

HONOR Magic V5^{5G}

User Guide

HONOR

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Get Familiar

Commonly Used Gestures

Basic Gestures and Shortcuts







Full screen navigation gestures

Go to **Settings > System & updates > System navigation** and make sure **Gestures** is selected.


	<p>Return to the previous screen Swipe inward from the left or right edge of the screen.</p>
	<p>Return to the home screen Swipe up from the bottom edge of the screen.</p>
	<p>Access multitasking screen Swipe up from the bottom edge of the screen and hold.</p>
	<p>Switch apps</p> <ul style="list-style-type: none">• Swipe along the bottom edge of the screen. Before using this function, go to System navigation . Make sure Slide across bottom to switch apps is turned on.• Swipe in an arc along the bottom edge of the screen.



Knuckle Gestures

Go to **Settings > Accessibility features > Shortcuts & gestures** to enable **Screenshot/Global Favorites, Record screen**.





	<p>Screenshot Knock twice on the screen with a knuckle to take a screenshot.</p>
	<p>Scrollshot Knock and draw an "S" to take a scrolling screenshot.</p>
	<p>Partial screenshot Knock and draw an enclosed area to capture part of the screen.</p>
	<p>Three-finger screenshot Swipe down with three fingers to take a screenshot.</p>
	<p>Three-finger Global Favorites Swipe with three fingers down as shown to activate Global Favorites.</p>
	<p>Record screen Knock twice on the screen with two knuckles to start or end a screen recording.</p>

More Gestures

	<p>Enter home screen editing mode Pinch with two fingers on the home screen</p>
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	<p>Open Control Center Swipe down from the top right of the screen</p>
	<p>Open Notification Center Swipe down from the top middle or left of the screen</p>

Learn about the buttons

	<p>Power off/Restart Long press the Power and Volume up button until the Power off and Restart menus pop up on the phone, tap the corresponding menu.</p>
	<p>Volume up Press the volume up button.</p>
	<p>Volume down Press the volume down button.</p>
	<p>Screenshot Press the volume down button and the power button.</p>

Change Navigation Method

Use the Navigation Dock to Operate the Phone

Go to **Settings > System & updates > System navigation** , and enable **Navigation dock**.

After the Navigation dock button appears, you can:


- Drag the button to your desired position.
- Touch the button to go back.
- Touch and hold the button, then release it to go back to the home screen.
- Touch and hold the button, then swipe left or right to view recent tasks.

Change the System Navigation Mode

Use gesture navigation

Go to **Settings > System & updates > System navigation** and select **Gestures**.

You can:

- Return to the parent menu: Swipe inward from the left or right edge of the screen.
- Return to the home screen: Swipe up from the middle of the bottom edge of the screen.
- Access multitasking: Swipe up from the bottom edge of the screen and pause.
- Close a task: In the multitasking interface, swipe up on a task card. Swipe down on a card to lock the task, locked tasks will not be cleared in batches by tapping  in the multitasking interface.
- Fast app switching: Swipe across the bottom of the screen in an arc to switch between apps; or turn on the **Slide across bottom to switch apps** switch, then swipe across the bottom of the screen.

Enhanced Edge Gesture Sensitivity



Enable **Enhanced Edge Gesture Sensitivity** when using a case to widen the areas sensitive to gestures on the sides and top and enhance gesture responsiveness.

Go to **Settings > System & updates > System navigation** , select **Gestures**, tap **Enhanced Edge Gesture Sensitivity**, and turn on **Enhanced Edge Gesture Sensitivity**.

Use Three-key Navigation


Go to **Settings > System & updates > System navigation** and select **Three keys**.

After you enable the Three-key Navigation, you can:

- Tap  to go back to previous page or quit an app.
- Tap  to return to home screen.

- Tap  to enter “Recent tasks” page.

You can also go to have more operations based on your habits:

- Choose a combination of different navigation keys.
- Tap  (if you want the navigation combination to contain it), and open Control Center.

Migrate Data from the Old Device to the New Device

Use Device Clone to Move Data to Your New Device

Device Clone lets you quickly and seamlessly move all the basic data (including contacts, calendar, images, and videos) from your old phone to your new phone.

Migrate Data from a Device

- 1 On your new phone, open the **Device Clone** app. Alternatively, go to **Settings > System & updates > Device Clone**, touch **This is the new device**, then select old device type.
- 2 Follow the onscreen instructions to download and install **Device Clone** on your old device.
- 3 On your old device, open the **Device Clone** app and touch **This is the old device**. Follow the onscreen instructions to connect your old device with your new phone by scanning a code or connecting manually.
- 4 On your old device, select the data you want to clone, Follow the onscreen instructions to start cloning.

 **Device Clone** is only available on phones running Android 7.0 or later, iOS 8.0 or later.

Download from iCloud

By using **Device Clone**, you can download the gallery, documents, calendar, and other data in iCloud to your Honor device.

- 1 Go to **Device Clone**, and tap **This is the new device > Apple devices > Download from iCloud**.
- 2 Log in to iCloud according to the on-screen instructions.
- 3 Select the data you want to download from iCloud and tap **Transfer** to complete the migration.

Learn about Lock Screen and Unlock

Lock and Unlock Your Screen

Lock Screen

If you do not operate the phone for a period of time, the screen will be locked automatically. You can also manually lock the screen by the following:

- Press the power button.
- Tap **Screen Lock** tool to lock the screen. Here is how to add the tool:
 - Pinch two fingers on the home screen to enter the editing interface, tap **Cards**, slide to the bottom of the card list and go to **Classic widgets > Widgets**, and add **Screen Lock** to the home screen.

Keep the Screen On While Looking

Your screen will stay on as long as you are looking at it; if you turn your eyes from the screen, it will turn off according to the sleep time.

Go to **Settings > Honor AI > Smart Sensing** and confirm that **Keep screen on while looking** is turned on.

If the screen dims but is not locked, you can turn it back on with a simple glance.

Set the Screen Timeout Period

Go to **Settings > Display & brightness > Sleep** and select a screen timeout period.

Turn On the Screen

You can turn on the screen in any of the following ways:

- Press the Power button.
- Go to **Settings > Accessibility features > Shortcuts & gestures > Screen On/Off**, and enable **Raise to wake** or **Double-tap to wake**

Unlock the Screen with Password

Once the screen is turned on, swipe up from the middle of the screen to display the password input panel. Then, enter your lock screen password.

Use Face Unlock


Turn on the screen and align it with your face. Your phone will unlock once your face is recognized.

Use Fingerprint Unlock

Once the screen is turned on, the fingerprint icon will display on the screen. Touch the icon with an enrolled finger to unlock the screen.

Customize frequently used apps on the lock screen

1 Go to **Settings > Home screen & style > Lock screen style > Custom**.

- 2** As needed, tap the app icon in the lower left or right corner of the screen. In the pop-up shortcut panel, select the app icons you want to set. If you don't want frequently used apps to be displayed on the lock screen, you can set it to  and then tap **Done**.

Display Your Signature on the Lock Screen

Go to **Settings > Home screen & style**, touch **Lock screen signature**, then type text to display on the lock screen.


To remove the signature, touch **Lock screen signature** and delete the text.

Connect to the Mobile Network

Enable or Disable Airplane Mode

When taking a plane, you can turn on the Airplane mode according to the requirements of the airline. In the Airplane mode, calling, messaging, or using mobile data on your phone will be banned, but other functions can work normally.

You can enable or disable Airplane mode using any of the following methods:

- Swipe down from the top right of the screen to open the Control Center. Tap  to enable or disable **Airplane Mode**.
- Go to **Settings > Mobile network** and toggle on or off **Airplane mode**.


After you turn on the Airplane mode for the first time, Wi-Fi and Bluetooth on your phone will be turned off automatically.

If allowed by the airline, you can manually turn on or off Wi-Fi and Bluetooth on your phone.

Manage Data Usage


Open **System Manager**, then touch **Data usage** to view data usage and manage network access.

View and Manage High Data-consuming Applications

- 1** In the **Data usage this month** of **Data usage** interface, you can view the ranking of the data used by each application.
- 2** Tap on the high data-consuming application to restrict its use of mobile data, roaming data, etc.
 -  Some applications (such as those generated by App Twin) cannot restrict Internet access in the **Data usage**. Please go to **Settings > Apps > Manage apps**, search for the name of the app, and tap **Data usage** to restrict its Internet access.


View and Set the Internet Access for Apps

In the **Data usage** interface, tap **Network access** and uncheck **Mobile data**, then set high data-consuming apps (e.g. video players) to be used only on Wi-Fi.

-  Some applications (such as those generated by APP Twin) cannot restrict Internet access in **Data usage**. Please go to **Settings > Apps > Manage apps**, search for the name of the app, and tap **Data usage** to restrict its Internet access.

Enable or Disable Smart Data Saver

Enable Smart Data Saver to prevent apps from using mobile data in the background.

- 1** On the Data usage screen, touch **Data Saver**, then enable it. The  icon will then display in the status bar.
- 2** If you want to allow unrestricted access to data for some apps even when they are running in the background, toggle on the switches for these apps.

Add Mobile Data Usage Reminders

Add SIM card plan information in **System Manager** and set usage reminders. Then, **System Manager** will remind you of mobile data usage in time.

If your phone supports dual SIM, you can set plans for each card.

- 1** On **Data usage** page, tap **More data settings > Monthly data limit**, and set according to the on-screen instructions.
- 2** On **More data settings** page, tap **Usage reminders**. You can make the system send reminders or directly cut off Internet access when monthly mobile/roaming data usage exceeds the limit.
- 3** On **More data settings** page, you can also enable **Lock screen data usage reminder**.

Share Your Network Connection with Other Devices

Once **Personal hotspot** has been enabled, you can share your mobile data or the Wi-Fi network your phone is currently connected to with other devices.

Share Your Network via Personal Hotspot

-  Some Wi-Fi networks that require authentication cannot be shared.


Go to **Settings > Mobile network > Personal hotspot**, and enable **Personal hotspot**. The mobile data or Wi-Fi network connection of your phone will then be shared with other devices.

You can also perform the following for the personal hotspot:

- Set **Device name**.
- Set **Password**.

- Touch **Connected devices** to view the connected devices list and blacklist. Touch a device in the **Connected devices** list to move it to the **Blacklist** list as prompted. You can also remove a device from the list.
- If you are sharing a mobile data network, you can also touch **More** to set **AP band**.

Share Your Network via Bluetooth

- 1 Go to **Settings > Bluetooth**, and enable **Bluetooth**. Select a device, then follow the onscreen instructions to complete pairing.
- 2 Go to **Settings > Mobile network > Personal hotspot > More**, and enable **Bluetooth tethering**.
- 3 On the **Bluetooth** settings screen of the paired device, touch  next to the name of your device, then enable **Internet access** to share your network.

Share Your Network via USB

- 1 Use a USB cable to connect your phone to your computer.
- 2 On your phone, go to **Settings > Mobile network > Personal hotspot > More**, and enable **USB tethering** to share your mobile data or the currently connected Wi-Fi network.

Connect to Mobile Data

- 1 Make sure that mobile data is available on your SIM card.
- 2 Connect to mobile data using either of the following methods:
 - Swipe down from the top right of the screen to open the Control Center. Turn on **Mobile data**.
 - Go to **Settings > Mobile network > Mobile data**, and enable **Mobile data**.


To save battery power and mobile data, disable the mobile data service when you don't need it.

Use VoLTE to Make HD Video Calls

VoLTE (Voice over LTE) is an IP-based data transmission technology. After enabling VoLTE, it can provide you with fast call connection times and high-quality voice and video calls.


Enable VoLTE

Contact your carrier to activate the VoLTE service for your SIM card. If both the primary and secondary SIM card trays of a dual-SIM phone support VoLTE, it can be enabled for both SIM cards.

-  • This feature may vary depending on your carrier.
 - 5G services are only available in some countries and regions.
 - Enable **5G** if the 5G network is supported. The VoLTE feature will then be enabled by default.

Make a Video Call

Video calls are only possible when both parties are using VoLTE-activated devices.

- 1 Open **Phone**, touch the **Contacts** tab at the bottom of the screen, then select the contact you want to call.
- 2 Touch  to make a video call.

During a voice call, you can touch  to switch to a video call.

Manage SIM Cards

You can enable or disable SIM cards and name them for easier identification.

Enable or Disable a SIM Card


Go to **Settings** > **Mobile network** > **SIM management**, and enable or disable a SIM as needed.

Once disabled, a SIM card cannot be used for calling, messaging, or accessing the Internet.

Name Your SIM Card


You can name your SIM cards for easier identification and management. For example, you could mark one SIM card as "Work" and the other as "Personal".

Go to **Settings** > **Mobile network** > **SIM management**, and touch  to edit the SIM card name.

If your phone does not have  option in the **SIM management** interface, you can select a SIM card, and tap **Card name** to name your SIM card.

Configure Dual SIM Settings

If your phone has two SIM cards inserted, you can set the default mobile data SIM and the default calling SIM, and enable call forwarding between the two SIM cards.

 This feature applies to dual-SIM devices only.

Set the Default Mobile Data and Default Calling SIM Cards

Go to **Settings** > **Mobile network** > **SIM management** and set SIM 1 or SIM 2 as the default mobile data or default calling SIM card.

Enable Call Forwarding Between SIM Cards

After enabling call forwarding for both SIM cards, if incoming calls cannot reach one of the SIM cards, they will be forwarded to the other one.



 This feature requires the support of your carrier. For details, contact your carrier.

- 1 Go to **Settings** > **Mobile network** > **SIM management** > **Call forwarding between SIMs**.

- 2 Select a call forwarding mode and turn on the corresponding switch.
Call forwarding between two SIM cards will be enabled when it is configured for both SIM cards.

Quickly Switch the Default Mobile Data SIM


If two SIM cards have been installed on your phone, you can use a shortcut to quickly switch the default mobile data SIM card.

- 1 Swipe down from the top right of the screen to open the Control Center. Turn on **Mobile data**.
- 2 Touch the text under  until a prompt is displayed, then select a SIM card and touch **OK**.
 -  When the prompt is displayed, touch **SETTINGS** to access the **SIM management** screen.

Enable 5G

5G, also called 5G network or 5G mobile systems, is the fifth generation of mobile technology. In comparison with 4G, 5G offers higher data transfer speeds and lower latency.

Please confirm if your SIM card and your carrier's 5G mobile network are compatible with each other. If necessary, also contact your provider to enable 5G service in our SIM.

-  5G services are only available in some countries and regions.
 - 5G signal and functionalities may be affected by interference due to coverage (geographic location) or frequency interference.


If two SIM cards are inserted to your phone, go to **Settings > Mobile network > Mobile data > More** and enable **Dual SIM 5G**.

Connect to the Wi-Fi Network

Introduction to Wi-Fi

Connecting to the Internet over Wi-Fi is an effective way to save mobile data.


Access Wi-Fi Network

-  Please be cautious when accessing free Wi-Fi in public places to avoid potential safety hazards such as privacy leakage and property loss.

Enter PIN to connect to Wi-Fi network


- 1 Go to **Settings > Wi-Fi** and turn on **Wi-Fi**.
- 2 On the setting page, you can connect to a Wi-Fi network by any of the following methods:

- Tap the Wi-Fi network that you want to connect to under **AVAILABLE NETWORKS**. If an encrypted network is selected, you need to enter the password.
- Pull down to the bottom of the menu, tap **Add network**, and follow the screen prompts to enter the network name and password to complete the connection.

When the status bar displays , it indicates that the phone is accessing the Internet through Wi-Fi.


Connect via scanning QR code


- 1 Go to **Settings > Wi-Fi** and turn on **Wi-Fi**.
- 2 Go to the **Wi-Fi** setting page on the phone that shares the network, tap the network that is connected, and get the QR code.
- 3 Scan the QR code on the phone to be connected to the network and follow the prompts to access the network.

 Some encrypted networks may not support connection by code scanning. Please refer to the actual situation.

Transfer Data Using Wi-Fi Direct

You can use Wi-Fi Direct to transfer data between Honor devices. Wi-Fi Direct allows you to transfer large files to a nearby device more quickly than Bluetooth and without having to pair the devices.

- 1 On the receiving device, go to **Settings > Wi-Fi** and enable **Wi-Fi**.
- 2 Go to **More settings > Wi-Fi Direct** to start searching for nearby devices that have enabled Wi-Fi Direct.
- 3 On the sending device, touch and hold to select the files you want to share, touch , and select **Wi-Fi Direct**.

 These steps may be different if you are sharing files directly from an app.
- 4 Touch the icon of the receiving device to establish a connection, then share the files.
- 5 On the receiving device, accept the Wi-Fi Direct transfer request.

Learn about the Home Screen

Explore your home screen

On the home screen, you can:

- Check the status of your phone or view notifications on the status bar at the top of screen.
- Swipe left and right to check apps, on-screen cards, and widgets.

You can pinch with two fingers on the home screen, and go to **Settings** to change the layout style.

Service cards


Keeping informed with important information and one touch to access frequently used features without opening apps. The multi-style cards distinguish your home screen from others.

Apps supporting service cards have an indicator bar by default at the bottom (go to **Settings > Home screen & style > Home screen settings** to enable or disable **Show card bar**).

Add service cards by editing the home screen

Pinch two fingers on the home screen to enter the edit screen, tap **Cards**, select **Gallery**, **Weather**, or others, swipe left and right to select your preferred style, tap **ADD TO HOME SCREEN**.

Swipe up app icons to add service cards

Swipe up app icons supporting service cards, unfold service cards (tap other areas to collapse), and tap  in the upper right corner of the card to pin it to the home screen.

Edit Service Cards

Using Notes as an example, you can edit the cards in the following way:

Long press the Notes card and select Edit Card in the pop-up list to select the category of Notes.

Desktop Cards Stack

Drag a card to another one of the same size to create a stack. This feature supports stacking up to 10 cards. Drag a card to a card set containing cards of the same size. The stacked cards are automatically expanded, and you can set the stacking order for the cards. You can also:

- Switch cards: Swipe up or down the stacked cards to view all the cards.
- View cards: Tap a card to view the details.
- Expand cards: You can expand all the cards with a long slide up or down.
- Remove cards: Press and hold a card and then select to remove it.
- Remove a card set: Press and hold stacked cards and select to remove the card set.

Remove service cards


Long press the service card, select **Remove** in the pop-up list, then tap **Remove** in the confirmation box to remove the card.

Big folders

Store your apps in a big folder. You can access them without having to open the folder, making the home screen more efficient to interact with.

Switch to Large Folder

Press and hold a small folder and tap **Enlarge**.

 If there are more than 8 apps in the folder, a cascaded icon will be displayed at the lower right corner.


Enable App in the Large Folder

Tap the app icon in the large folder to enable the app.

Tap the cascaded icon at the lower right corner of the large folder to expand the large folder and view or open more apps.

More Operations for Large Folder

Rename large folders: Long press a large folder to rename it.

Add or remove apps: Open the large folder, tap , and follow the on-screen instructions to add or remove apps.

Switch to Small Folder

Long press the large folder and tap **Shrink** to switch it to a small folder.

App Suggestions

App Suggestions recommend apps that you need for your daily life. Based on your current needs, making it more efficient to access the apps and services.

Enable App Suggestions

App Suggestions card is pre-installed on the home screen by default.

Go to **Settings > Honor AI > AI Suggestions > App Suggestions**, make sure the switches of the apps supporting **App Suggestions** are turned on.

Add App Suggestions to the Home Screen

You can select the bigger **App Suggestions** card for more accurate recommendations and a better experience.

Pinch two fingers on the home screen to enter the edit screen, tap **Cards**, and select **AI Suggestions**. Swipe left and select the 2*4 **App Suggestions** card style, then tap **ADD TO HOME SCREEN**. If there is no space on the home screen, **Cards** will be added to another screen.

Stop the app from being recommended



Take **Settings** as an example:

Go to the **AI Suggestions** card on the home screen, long press the **Settings** app until the dialog box appears, and tap **Not interested** > **OK**. The **Settings** app will not be recommended any more.

Personalize Your Home Screen

Tailor your Home screen to suit your needs and preferences. With customized shortcuts for apps and individual app features, access to a wide range of services is just a tap away. Whether it's office tools, video streaming, payment apps, or fitness routines, every scenario is within easy reach. You can also adjust the size of your folders to your liking and express your style.

Expand Quick Access to Atomic Services

- 1 Long press the desired app icon, then release it to enter edit mode .
- 2 Drag any corner  to expand quick access to atomic services, such as scanning or displaying payment codes.
- 3 Tap the desired services to access it instantly.

Edit Quick Access to Atomic Services

When expanded, long press the card, then tap **Edit shortcuts** to access the following operations:

- Long press a quick access in the **Display** list to adjust its order.
- Drag a quick access from the **Hide** list to Display list, or vice versa, to change its visibility.

Personalize Folder Icon Sizes

Long press a folder icon to enter edit mode , then drag any corner of the icon to change its size and shape according to your preference.

Bottom navigation bar

- 1 Open **Settings**, search **Global Taskbar**, ensure **Global Taskbar** is enabled.
- 2 Swipe up and pause at the bottom edge of the app window on a tablet or foldable screen (in unfolded state) to bring up the bottom navigation bar. The bottom navigation bar allows you to quickly open apps, enter split-screen mode, and use floating windows, among other features.

 This feature is not supported in **Three keys** mode.

Launch Apps From Dock

Dock displays all your apps, including pinned apps and recently used apps.

Tap an app icon in Dock to access the app.

Access Split Screen From Dock

Press and hold an app icon in the Dock, then drag it to either the long edge to enter split screen.

Access Floating Windows From Dock

Press and hold an app icon in the Dock, then drag it to the center screen to enter floating windows.

Control Center

You can use the phone's shortcut functions or make quick settings in the **Control Center**. Swipe down from the top right of the screen to open the Control Center. Swipe down from the top middle or left of the screen to open the Notification Center. Swipe left or right on the blank space to switch between them.

Use Shortcut Switches

Tap the shortcut switch to enable or disable its function. Tap & hold on the shortcut switch to quickly enter the setting page of the function (if there is a setting page). For example, tap & hold on **Wi-Fi**, you can directly enter “**Settings > Wi-Fi**” setting page.



Slide down the bottom icon of the shortcut switch panel to show more shortcut switches.

Apply AI Suggestions shortcut switch

phone can intelligently sense the usage frequency and scenarios of shortcut switch. At the right time, frequently used shortcut functions can be displayed in the shortcut switch recommendation area to save time searching. As the usage time increases, the recommendations become more and more accurate.


You can also independently edit the shortcut switch recommendation area so that the desired shortcut switches can be permanently displayed in this area.





































Customize Control Center






















- **Customize AI Suggestions panel and Switch panel:** Tap  > **Edit shortcut switch**, and tap & hold on the shortcut switch icon and drag it to sort, add or hide, and then tap **Done**.
- **Hide or show the device collaboration page of MagicRing:** tap  > **Hide MagicRing** (or **Show MagicRing**), to close or show the entrance of the device collaboration page of **MagicRing**.

Learn about Common Icons

Learn About Common Notifications and Icons

 The network status icon may vary depending on your region or network service provider. Different products support different functions. The following icons may not appear on your phone. Please refer to the actual situation.

	Connected to 5G network		Connected to 4G network
	Connected to 3G network		Connected to 2G network
	HSPA connected		HSPA+ connected
	Full signal		Roaming
	Data saver enabled		No SIM card
	Hotspot enabled		Connected to hotspot
	Connected to Wi-Fi network		Connected to both 2.4 GHz and 5 GHz Wi-Fi networks
	Automatic network switching through Wi-Fi+		Connected to Wi-Fi 6 network
	No battery		Connected to both 2.4 GHz and 5 GHz Wi-Fi 6 networks
	Charging		Hotspot disconnected
	SuperCharge enabled		Battery low
	Wireless quick charge		Quick charge
	Power Saving mode enabled		Wireless SuperCharge
	Bluetooth enabled		Wireless charge
	Connected to Bluetooth device		Digital Balance enabled on the phone
	More information		Other Bluetooth device battery
	Bluetooth headset battery		Bluetooth hearing aids battery
	Bluetooth speaker battery		Bluetooth stylus battery

	Positioning service enabled		Connected to VPN network
	Connected to earbuds		Eye Comfort enabled
	Ongoing call		Unable to connect to the voice channel. Unable to answer or make calls
	Missed call		VoLTE enabled
	Mute		New message
	NFC enabled		Vibration mode
	Syncing data		Do Not Disturb enabled
	Performance mode enabled		Data sync failed
	Calendar reminder		New email
	Alarm enabled		Blocked calls or messages
	Airplane mode enabled		



View and Disable Notifications

View and Clear Notifications

Check Notifications

When there are any notification reminders, you can unlock the screen, and open the Notification Center by swiping down from the top middle or left of the screen to view the messages.

Clear Notifications.


- If you don't want to check a notification, you can swipe it right to clear it.
- If there are too many to clear, you can tap  on the Notification Center to clear them all.
-  Some system notifications and notifications from apps running in the foreground cannot be cleared.

Do not show notification

To not get disturbed by notifications, swipe left on the notification you want to process,

and tap , you can select:

- **USE GENTLE NOTIFICATIONS**
- **DISABLE NOTIFICATIONS**
- **MORE SETTINGS**

-  • Some system notifications and notifications from foreground apps cannot be closed or delayed.
- Different apps may support different options, please refer to the actual situations.

Set Display Style of Notification Panel

Go to **Settings > Notifications & status bar** and set the display style of the notification panel in the **Lock screen** area.

Adjust the Volume

Press a Volume Button to Adjust the Volume

Press the Volume up or down button to adjust the volume.

Switch Sound Mode Via Control Center

1 Swipe down from the top right of the screen to open the Control Center.

2 Tap  **Sound**,  **Silent**, or  **Vibration** to switch between different sound modes.

In the ring mode, the phone plays all sounds.

In the silent mode, the phone mutes ringtones of calls, messages, notifications, and some third-party app reminders. Alarms, communication, music, video, and games are not affected.

In the vibration mode, the phone is muted and vibrates instead, which can prevent you from missing important calls or messages.

You can also go to **Settings > Sounds & vibration** to switch between **Sound**, **Vibration**, and **Silent**.

Set the Default Volume

Go to **Settings > Sounds & vibration**, and you can then set the volume for the following items:

- **Ringtone**
- **Notifications**

- **Alarms**
- **Music, Videos, Games**
- **Calls**

Press the Power Button to Mute Your Device When It Rings

When your phone rings for an incoming call or alarm, you can press the Power button to mute it.

Flip to mute

When you receive a call, flip the phone to mute it.

Before using this feature, go to **Settings > Accessibility features > Shortcuts & gestures > Mute ringtone/Reduce volume** and make sure **Flip to mute ringtone** is turned on.

Look at the Screen to Reduce Volume

When you have an incoming call from your phone, you can adjust the volume of the call by looking at the screen.

Before using this feature, go to **Settings > Honor AI > Smart Sensing**, and make sure that **Glance to reduce ringer volume** is enabled.

Pick up the phone to lower the volume

When you receive a call, pick up the phone to reduce the ring.

Before using this feature, go to **Settings > Accessibility features > Shortcuts & gestures > Mute ringtone/Reduce volume** and make sure **Raise to reduce volume** is turned on.

Change ringtone and vibration

You can change the ringtone for texts, notifications, and incoming calls, and customize vibration.

1 Go to **Settings > Sounds & vibration** and tap **Phone ringtone** or **Notification tone**.

2 You can perform any of the following operations:

- **Set a ringtone**
Select a system ringtone, or tap **Music on device** to select a local song as the text ringtone.
For a dual-SIM phone, select SIM 1, SIM 2 to set their ringtone separately.
- **Set the vibration mode**
Tap **Vibration**, select the desired vibration mode.
If you select the **Synchronized (default)** mode, the vibration will synchronize with the ringtone.
If you select any other vibration mode, the vibration will be independent of the ringtone.

System haptics

After performing certain actions, such as long-pressing to select text, long-pressing a contact, or entering a numeric password on the lock screen, you will feel a slight vibration from the screen. This feature helps confirm whether the current operation is completed.

Go to **Settings > Sounds & vibration**, and turn on or off **System haptics** as needed.

Set up High-volume mode

Activate High-volume mode in noisy environments or while listening to music or watch videos to enhance sound clarity.

Press the volume up beyond the maximum level to activate High-volume mode.

Press the volume down button to exit the mode.

Set up More settings

Go to **Settings > Sounds & vibration > More sound settings** and explore more ways to alert. Such as **Screen lock**, **Screenshot**.

Power On/Off and Restart

Power On and Off or Restart Your Device

Power Your Device On and Off

To power off your device, press and hold the Power and Volume up button, touch **Power off** and **Touch to power off**.

To power on your device, press and hold the Power button for a few seconds until your device vibrates and displays the logo.

Restart Your Device

Restart your device on a regular basis to clear the cache and keep the device in an optimal state. A restart can sometimes resolve the issue when your device encounters a problem.

Just press and hold the Power and Volume up button, then touch **Restart** and **Touch to restart**.

Forcefully restart your phone

You can forcefully restart your phone if it is not working or turning off normally. Just press and hold the Volume down and Power buttons for more than 10 seconds to force restart your device.

Charge Your phone

Charge Your Phone

Your phone will alert you when it is running out of power. Please make sure to charge your phone in time to prevent it from turning off automatically when the power runs out.

Precautions for Charging

- Charge your phone using the standard adapter and USB cable that came with your device. Using other chargers or USB cables may cause repeated restarts, slow charging, overheating, or other undesirable effects.
- Your phone will automatically run a safety check when a charger or other device is connected to the USB port. If moisture is detected in the USB port, your phone will automatically activate safety measures and limit charging. Disconnect your phone from the USB port and wait until the USB port is dry.
- The time required to fully charge the battery depends on the ambient temperature and age of the battery.
- Batteries have a limited number of charge cycles. When the battery life becomes noticeably shorter, go to an authorized Honor Customer Service Center to replace the battery.
- Do not cover your phone or charger during charging.
- Your phone may heat up when you have been using it for an extended period of time, especially in high temperatures. In this case, stop charging, disable some features, and move your phone to a cool place.
- Please do not use your phone while it is charging.
- If your phone does not respond after you press and hold the Power button, the battery may have run out, charge for more than 30 minutes.




Use the Charger that Came with Your Device

- 1** Use the USB cable that came with your phone to connect your phone and the adapter.
- 2** Plug the adapter into a power socket.

Charge with A Wireless Charger

A wireless charger consists of a charging head, a data cable, and a charging dock. To ensure charging safety, please purchase the charging dock through the official channel of Honor and use the standard charging head and data cable. To use wireless SuperCharge, please purchase a charging kit that supports SuperCharge.

- 1** Use the data cable to connect the charging head to the charging dock and plug the head into the power socket.
- 2** Place the charging dock on a table and the phone in its center with the display facing upwards.
- 3** Wait for a few seconds until phone you hear sound, which indicates the charging has started.

- If you are using a SuperCharge head and SuperCharge dock, the SuperCharge mode will be used to power your phone. The  icon indicates wireless SuperCharge is used.
- If the charging head is a high-voltage QuickCharge head, the charging dock will use the QuickCharge mode. In this case, you will see the  icon.
- If a standard charging head is used, the device will be charged at the standard speed. The corresponding icon is .





Dock Indicator	Indication
Blink once	The dock is connected to the power source.
On	Charging
Blinks	A charging error occurred.

Charging Your Phone with a PC

- 1 Connect your phone to a PC or other device using a USB cable.
- 2 When the **Use USB to** dialog box is displayed on your phone, touch **Charge only**. If another option has been set previously, the dialog box will not pop up. Swipe down from the top middle or left of the screen to open the Notification Center, touch **Settings**, then select **Charge only**.

Overview of Battery Icons

You can check the battery level from the battery icon on the phone screen.

Battery Icon	Battery Level
	Less than or equal to 10% battery remaining.
	11% to 20% battery remaining.
	Charging, 20% to 90% battery remaining.
	Charging, at least 90% battery remaining. If 100% is displayed next to the battery icon, or a charging complete message is displayed on the lock screen, the battery is fully charged.

Use Wireless Reverse Charging

Wireless reverse charging is supported by devices that support the Wireless Charging Standard, such as phones, tablets, watches, and bands.

Before using wireless reverse charging, ensure that the battery level of your phone is higher than 20%.

- 1** Go to **Settings > Battery**, and enable **Wireless reverse charging**.
- 2** Power on the device to be charged, and place it on the center of the back of your phone. Do not place any metal objects between your phone and the device to be charged.
- 3** If the device does not start charging within 5 seconds, adjust its position and try again.
- 4** If the device to be charged is removed from the phone for more than 2 minutes during charging, **Wireless reverse charging** will automatically be disabled.

Thoughtful AI Suggestions


YOYO Assistant

Use AI Subtitles to Convert Audio into Subtitles




AI Subtitles allows you to transcribe the videos played on your phone or a conversation into text in real time, display the text in a floating window on the screen. It is also possible to translate foreign languages into local languages.

Recognize sound and automatically generate subtitles

1 You can access **AI Subtitles** in the following ways:

- Swipe down from the top right of the screen to open Control Center and tap to enable **AI Subtitles**. If **AI Subtitles** does not appear in the Control Center panel, tap  > **Edit shortcut switch**, drag it into Quick Panel, and then enable the function.


2 Enable **AI Subtitles**:

- If you wish to recognize subtitles in a video, select the **Subtitle** tab of the floating window. In the floating window, tap  to enter the subtitle settings interface. If the source language is a foreign language, you can also select the corresponding language translation in **Languages**.
- If you want to convert voice conversations into text, select the **Dialog** tab of the floating window. In the floating window, tap  > **Dialog language** to select an Input language. Your phone will start listening, and when it detects speech, it will automatically convert the voice into text and display it on the screen.
- If you want to convert text into voice playback, tap  to input text and send it, your phone will convert the text into voice and play it.

3 Save **AI Subtitles**:

On the **Subtitle** or **Dialog** page, tap  > **Save**, and follow the on-screen instructions to save the content generated by **AI Subtitles** to **Notes**.

4 Stop **AI Subtitles**:

Tap  to turn off the subtitles.

 Not all languages support subtitle translation. Please refer to the actual situation.

Honor Connect

Smart Collaboration

Enjoy Smart Life and Work with Honor Connect

Honor Connect, based on Honor-developed MagicRing technology, can make devices collaboration more convenient and efficient.

Phones, tablets, and other devices logged in with the same Honor ID discover and automatically connect to each other, forming a MagicRing. Information and services can seamlessly transfer across the devices, fully leveraging each device's advantages, making work more efficient and life more convenient. Go to **Settings > Honor Connect** to learn about the functions supported by the device model and version.

1. Connected Apps: Work done on one device can be seamlessly continued on another, with content flowing smoothly and ideas uninterrupted. For example, a file being edited on your phone can be seamlessly transferred to a computer to continue editing.

2. Connected Call: You can receive or make phone calls on your tablet or PC so that you won't miss any important calls or stop your current task. For example, you can answer phone calls on your tablet.

3. Connected Notification: You can handle or view phone notifications on your tablet or PC so that you can stay focused on your current work without missing important information. For example, when the alarm goes off on your phone, you can directly turn it off on your computer.

4. Connected Input: Use the mouse, keyboard, or touchpad of your computer or tablet to control multiple devices simultaneously, drag files across screens, and move application windows, making sharing and collaboration easier. For example, you can drag PC files to a chat box on your phone for sharing.

5. Connected Camera: The cameras of your phone and tablet can be shared with your PC, providing more flexible angles for your device. For example, during a meeting, you can easily switch angles between the speaker and the slides.

6. Tethering: Tablets, computers, or other devices without internet can use your device's network to access the internet. For example, when a tablet without internet is close to a phone using mobile data or a Wi-Fi network, it can quickly connect to the internet.

Additionally, in the MagicRing page of the control center, you can easily view the devices under your current account in the MagicRing, along with their key features and services. You can also quickly enable Honor Connect feature and access software and hardware services.

- Using the **Honor Connect** feature requires no additional software or plug-ins, and no extra communication service fees will be incurred.
- The **Honor Connect** feature may vary depending on the device model and version. Please refer to the actual configuration.

Connect More Devices with Honor Connect

First, update all the devices to be connected to the latest version and make sure they all support **Honor Connect**.

- 1 Log in to the same Honor ID on your phone and the device to be connected.
- 2 Toggle on the Wi-Fi and Bluetooth on your phone and the device to be connected.
- 3 Go to **Honor Connect**, agree to the user agreement, and make sure the services of Honor Connect are enabled on your phone and the device to be connected.

On the setting page of **Honor Connect** on the phone, the device with “**Nearby**” displayed indicates that it has been connected. Tap its name and make sure the services of Honor Connect are enabled.

- To ensure a faster and more stable connection, it is recommended to connect devices to the same Wi-Fi.

Manage Honor Connect of your Phone/Tablet

Go to **Settings** > **Honor Connect** on the phone/tablet. On the list of **SERVICES ON THIS DEVICE**, you can enable or disable Honor Connect on the current device. For example, tap **Connected Apps**, turn off **Connected Apps**, and applications and services from this phone/tablet and either device will no longer flow to each other.

Manage Honor Connect of Other Devices

Go to **Settings** > **Honor Connect** on the phone, tap the device with **Nearby** displayed, you can enable or disable Honor Connect of a single device. For example, tap a laptop with **Nearby** displayed, turn off **Connected Apps**, and applications and services from the phone and this laptop will no longer flow to each other. Other devices will not be affected.

Disable Honor Connect on your Phone/Tablet

Go to **Settings** > **Honor Connect** > **⋮** > **About** on the phone/tablet, and tap **Disable service** to disable all Honor Connect services on the device. If you want to restore them, go to **Settings** > **Honor Connect** and **Agree** to the user agreement again.

MagicRing

MagicRing

Honor Connect MagicRing has integrated various devices and services, all accessible and controllable directly from the MagicRing page. With MagicRing, phones, tablets, laptops and other devices linked to the same Honor ID will automatically appear on the MagicRing page. This enables seamless service transfer across all your MagicRing devices, all managed from a single device. You can also easily transfer apps and files, making the process convenient and efficient.

Enter MagicRing page

Swipe down from the top right of the screen to open the Control Center and tap

MagicRing card. If the card of MagicRing in Control Center is deleted, just tap  and select **Show MagicRing**.

MagicRing transfer services


On the MagicRing page, tap each device ball in the MagicRing to see the services provided by the device. Drag the service to another device ball to easily transfer the service. On any device (phone, tablet, computer) that supports the MagicRing page, you can control the transfer services of all devices in the MagicRing.

Get started


Log in to the same Honor Account on your phone and nearby devices, turn on Wi-Fi and Bluetooth, and enable **Honor Connect** in **Settings**. Devices such as watches and headphones need to be paired and connected to other devices.

Transfer services

Through the MagicRing page, you can initiate screen sharing, network sharing and other services.

- 1 On the MagicRing page, tap the device ball to automatically display the service names that the device can provide.
- 2 Tap/drag the service you want to transfer, and drag the service card to the device you want to transfer it to.
 -  The service may not support transfer to all devices in the MagicRing. When dragging the service card, if the color of the device ball is gray, it means that the service does not support transfer to this device.

Disconnect service transfer

Tap the  on service card or drag the service card adsorbed on the device ball out of the adsorption area to disconnect.

Transfer apps via MagicRing

You can transfer apps across devices via MagicRing.

Getting started

Log in to the same Honor Account on your phone and nearby devices, turn on Wi-Fi and Bluetooth, and enable **Honor Connect** in **Settings**.

Transfer apps

Swipe up with three fingers in the app to enter MagicRing page. A task card will form. Drag it to the target device, and the app will be transferred.

Means of transfer

The means of transfer depend on apps and target devices.

- If the app supports **Connected Apps**, it will be transferred via **Connected Apps**.
- If it does not support **Connected Apps**, how it will be transferred depends on the target device.
 - **From phone to tablet/computer:** The app will be transferred to tablet or PC via Multi-Screen Collaboration. You can continue to operate this app on your tablet or PC.
 - **From phone to Vision:** The phone screen will be projected to the Honor Vision. You can continue to enjoy the content of your phone on the Vision.

Connected Apps

Connected Apps

When you edit a note or email on your phone, Connected Apps enables you to seamlessly transfer the current task to other nearby devices with the same Honor ID. For example, you can continue to edit the note on your PC without interruption.

Availability

Tablets, phones and PCs that support Honor Connect.

Supported system apps

Notes and Email.

 Apps may vary in supporting the function. Please refer to the actual situation.



Notes Continuation

The Notes that is being edited on your phone can be transferred to another device for more convenient operation.

Before use

- 1** Log in to the same Honor ID on the device, turn on Wi-Fi, and and turn on Bluetooth.
- 2** Go to **Settings > Honor Connect**, ensure the **Connected Apps** is enabled.
- 3** Click on the connected device (displayed as lit) and make sure the **Connected Apps** is toggled on.

Notes continuation

- 1 Edit your Notes on **Notes** of your phone.
- 2 You will receive a connection prompt on:
 - **AI Suggestions** home screen cards or Recents (swipe up from the bottom edge of the screen and pause in Gestures mode or tap  in Three-key mode) if the connected device is a mobile phone.
 - Home screen recent tasks or Recents (swipe up from the bottom edge of the screen and pause in Gestures mode or tap  in Three-key mode) if the connected device is a tablet.
 - Taskbar if the connected device is a PC.
- 3 Click the prompt on the connected device, and the Notes that is being edited on your phone will be seamlessly transferred to the current device, including its content and editing status.


Clipboard Continuation

After you copy a picture or text on your phone, you can paste the content on another device nearby with the same ID. The opposite is also available. After you copy on another device **nearby with the same ID, you can paste it on your phone.**

Before use

- 1 Log in to the same Honor ID on the device, turn on Wi-Fi, and and turn on Bluetooth.
- 2 Go to **Settings > Honor Connect**, ensure the **Connected Apps** is enabled.
- 3 Click on the connected device (displayed as lit) and make sure the **Connected Apps** is toggled on.

Clipboard continuation

- 1 Copy a link, text or image in an app on your **phone**. For example, you can copy an image or text on a website.
 - 2 Paste the content on a connected device. For example, you can paste the content into the Microsoft Word on your PC.
-  • Some apps support pasting content across devices.
 - You need to connect both devices to the Internet when you paste the content.
 - The clipboard that can work across devices supports maximum of 20 MB.

Connected Call

Connected Call


It allows nearby devices including laptops and tablets to share the Call function of the phone. You can answer or make a call on these devices, or transfer your phone call to these devices. Switch calls seamlessly between devices.

Available devices

Phones, tablets, laptops which support Honor Connect(The smart TV does not currently support automatic transfer of incoming calls, but supports manual transfer of calls to the smart TV).


Preparations

- 1 Log in to the same Honor ID on the phone and nearby devices, and toggle on Wi-Fi and Bluetooth.
- 2 Go to **Settings > Honor Connect > Connected Call** and ensure **Connected Call** is enabled.
- 3 On the setting page of **Honor Connect**, tap a device with “**Nearby**”, and make sure that the **Connected Call** is turned on.


-  This function will not generate extra call costs.
 - It only supports the carrier’s voice calls.
 - Sharing calls between phones is not supported. If you want to receive calls on another phone, go to **Phone > ⋮ > Settings**, tap **Call forwarding**, select a transfer mode and enter the target number (this function requires carrier service support, please consult the network operator for details).

Allow nearby devices to answer/make calls

Phone calls will be automatically transferred to connected laptops and tablets. You can choose a device at will to answer or make a call.

-  Call notification will not show on the lock screen or sleep screen.
 - **Owner identification** is supported on tablets. Go to **Settings > Honor Connect > ⋮ > Additional services** on your phone and enable **Owner identification**. If the device user is not its owner, it will not receive the call notification. When its owner uses it with other people, call notification with hidden caller name will show on the device.

Transfer a call to nearby devices manually

After you pick up a call, you can tap  on the call screen to transfer your call to the other device, such as laptop.

Connected Notification

Connected Notification

Sync notifications (e.g., SMS, alarms, social media) from your phone to nearby devices in use (laptop, tablet, etc.). Check and manage notifications across devices conveniently.

Available devices


Phones, tablets, and laptops which support Honor Connect.

Preparations

- 1 Log in to the same Honor ID on your phone and nearby devices, and toggle on Wi-Fi and Bluetooth.
- 2 Go to **Settings > Honor Connect > Connected Notification**, make sure **Connected Notification** is enabled, and select apps whose notifications you want to sync.
- 3 On the settings page of **Honor Connect**, check **Nearby** devices, and make sure **Connected Notification** is enabled on these devices.

Manage Phone Notifications on Nearby Devices

Notifications will be automatically synced from your phone to connected devices (laptop, tablet, etc.). You can reply to SMS messages, turn off alarms, and process other notifications on any device. The notification status will be updated across devices.

-  To protect your privacy, the notification synced to your laptop will hide its content and only display it when you move the mouse over the notification.
- **Owner identification** is supported on tablets. Go to **Settings > Honor Connect > ⋮ > Additional services** on your phone and enable **Owner identification**. Then, notifications won't be synced when another person is using your tablet.
- If your tablet has installed or your laptop is running the same third-party app as your phone, notifications of this app won't be synced to these devices. For example, if you have installed WeChat on your tablet or are running WeChat on your laptop, these devices won't receive WeChat notifications from your phone.

Manage App's Permissions for Connected Notification

Go to **Connected Notification**, and manage app-specific permissions for Connected Notification. When you grant permission for the app, its notifications will be transferred to nearby connected devices.

- Go to **Settings > Honor Connect > Connected Notification**.
- Toggle the switch on or off based on your preferences.

Connected Input

Connected Input

Control your phone and tablet with the keyboard, mouse, and touchpad of your PC. Drag and drop images and files across devices seamlessly to improve work and study efficiency.

Available devices

Phone, tablet, and PC that support Honor Connect.

Preparations

- 1 Log in to the same Honor ID on your phone and nearby devices. Turn on Wi-Fi and Bluetooth.
- 2 Go to **Settings > Honor Connect > Connected Input** and make sure **Connected Input** is enabled.
- 3 On the settings page of **Honor Connect**, check **Nearby** devices and make sure **Connected Input** is enabled on these devices.

Enable Connected Input

Place the phone and tablet beside your computer. Make sure they are unlocked with the screen on. If you need to share mouse with mobile phone and tablet at the same time, place them on the left and right sides of the computer respectively.

Method 1: Move the cursor to touch the edge of the computer screen twice in a row to click on the corresponding device in the pop-up box at the edge to establish the connection. When the connection is established, the cursor can jump to the phone's screen.

Method 2:

- 1 Enter the MagicRing page of any MagicRing device, including phone, tablet and computer.
- 2 Tap the device ball of the computer in MagicRing.
- 3 Just drag the Connected Input service of the computer device ball to share service with phone or tablet.

Once connected, the mouse cursor can jump across devices seamlessly. You can control the phone and tablet in the usual way.

Stop Connected Input

You can click the X on Connected Input card on the MagicRing page of any phone, tablet or computer under the MagicRing, or drag the Connected Input card adsorbed on the device ball out of the adsorption area to disconnect.

Connected Camera

Connected Camera

With Connected Camera, you can use the front and rear camera of your phone on your PC for real-time shooting. For example, when participating in a video conference on computer, you can use the camera of your phone. The shooting angle is flexible, and the picture is clear and professional.

Conditions

phone and computer should all support this feature. The camera of phone can be shared with computer.

Getting started

- 1 Log in to the same Honor Account on your phone and nearby devices, and toggle on Wi-Fi and Bluetooth.
- 2 Go to **Settings > Honor Connect > Connected Camera** and make sure **Connected Camera** is enabled.
- 3 On computer, make sure **Connected Camera** is enabled.

Share the Camera of Your Phone with Your PC

When using video conferencing, video calling, live streaming and other apps that require a camera on the computer, you can choose to use the camera of your tablet or phone as needed since the picture is clearer and the camera is more flexible to move around.

 Please refer to the actual products for the supporting conditions and camera sharing steps.

Network sharing

Tethering

Phones with the same account within the MagicRing can easily share their network with other devices (tablets, computers, or phones) with one tap, without the need to set up a hotspot or enter a password, allowing for seamless online access anytime.

Requirements

The phone, tablet, and computer must all support this feature.

Getting started



- 1 Log in to the same Honor ID on your phone and nearby devices, and enable Wi-Fi, bluetooth.
- 2 Go to **Settings > Honor Connect > Tethering**, ensure the **Tethering** switch is enabled.

Sharing Mobile Network with Nearby Devices

Method 1: When a device without network access is not connected to the internet, and the phone has either mobile data or a Wi-Fi network connection, the device will automatically display a network connection prompt when it gets close to the phone. Simply tap **Connect** to access the network.

Method 2:

- 1 Go to the MagicRing page on any phone, tablet, or computer within the MagicRing.
- 2 Tap on the phone (with network) device ball in the MagicRing, then drag the tethering service card to the tablet, computer, or other phone to share the network.

- Enable the notification panel by swiping down from the top center or left of the phone screen, tap  on the right side of the tethering card, and tap **Stop sharing** to stop tethering. You can also tap the small blue ball attached to the device ball, then tap  to stop tethering, or drag the tethering service card attached to the device ball out of the attachment area to stop sharing.
- Tethering is only supported from the phone to other devices without a network in the MagicRing (such as tablets, computers, or other phones).

Cross-device service use

Service Calling Across Devices

You can freely choose the most suitable device to shoot or scan photos by using other devices' camera. The photos taken by your and phone will immediately show in your PC's file, making it easier to capture your inspiration and get more materials.

Conditions

- Your phone, tablet, and PC all need to support this function.
- The scanning function can only be shared from your phone and tablet to your PC.
- The shooting function can be shared from your phone and tablet to other phones, tablets, and PCs.

Supported system apps


Honor Notes and Honor Docs

Preparations

- 1 Log in to the same Honor ID on your , phone, and nearby devices to turn on Wi-Fi and Bluetooth.
- 2 Go to **Settings > Honor Connect** and make sure **Honor Connect** is on.


Share Phone's Camera with a Nearby Laptop

When using a document app on your laptop, you can use your Phone's Camera to take photos, scan documents and then insert them directly into the document.

For example, when you are using Honor Notes on the laptop, you can tap  on the editing screen, and use the camera of another phone or tablet to take photos or scan documents, and then they will be seamlessly inserted into the note.

Share Phone's Camera with a Nearby Phone or Tablet

When using a document app on your phone, you can use another tablet's camera or phone's camera to take photos, and insert them into the document.

For example, when you are using Honor Notes on your phone, you can tap  on the editing screen, and use the camera of another phone or tablet to take photos, and then they will be seamlessly inserted into the note.

Screen sharing

Screen sharing

The screen can be shared with other MagicRing devices of the same account (tablets, computers or mobile phone), making multi-screen work more focused and efficient.

Available devices

Phone, tablet, and PC that support Honor Connect.

Get started

- 1 Log in to the same Honor ID on your phone and nearby devices, and toggle on Wi-Fi, and bluetooth.
- 2 Go to **Settings > Honor Connect** and make sure **Honor Connect** is toggled on.


Share the phone screen

phone screen can be shared with MagicRing devices of the same account, including tablet, computer or phone. You can use phone on these devices, and files can be dragged and transferred between them.

Method 1:

- 1 Go to the MagicRing page on any phone, tablet, or computer within the MagicRing.
- 2 Tap the device ball of the MagicRing phone.
- 3 Drag the device's screen sharing service to another device (tablet, computer, or phone).

Method 2: On the phone home screen, swipe up with three fingers to enter the MagicRing page. The screen sharing service will be displayed as a task card. Drag the screen sharing service to another device (tablet, computer, or phone).

You can click the  on screen sharing service card on the MagicRing page of any MagicRing phone, tablet or computer or drag the screen sharing service card adsorbed on the device ball out of the absorption area to disconnect.


Share computer screen

When you use a document processing app on your phone, you can use the camera of another phone or tablet to take photos, and insert them into the app on your device.

Your computer screen can be shared with other MagicRing tablet or foldable phone of the same account. You can use your tablet or foldable phone as the second screen of your computer to easily expand the screen. For example, you can easily compare documents on

two screens, or use one screen for meetings and the other one to take notes. Multi-screen office can make you more focused and efficient while working. You can also mirror the computer screen to a tablet or foldable phone, and use the stylus of the tablet or foldable phone to easily complete handwriting and drawing.

- 1 Enter the MagicRing page of any MagicRing device, including phone, tablet and computer.
- 2 Tap the device ball of the computer in MagicRing.
- 3 Drag the screen sharing service of the computer's device ball to the tablet or foldable phone.
- 4 After the sharing is successful, you can switch the screen sharing mode to Mirror or Extend mode from the menu on the top of the tablet or foldable phone.

You can click the  on the MagicRing page of any MagicRing phone, tablet or computer, or drag the screen sharing service card adsorbed on the device ball out of the adsorption area to disconnect.

Master Dual Device Control with One Phone

Unfold your phone to display two apps side by side, making it a breeze to drag and drop content and files instantly.




Applicable devices

Phones that support Honor Connect.

Getting started

- 1 Log in to the same Honor ID on your phone and nearby devices, and toggle on Wi-Fi and Bluetooth.
- 2 Go to **Settings > Honor Connect** and make sure **Honor Connect** is toggled on.

Screen Size: Master Dual Device Control with One Foldable Phone

- 1 Share another MagicRing phone's screen to your device.
- 2 By default, it appears in a floating window. Tap the  >  at the top of the floating window or drag the  to the screen's long edge and release, then you'll see both screens side by side, ready for action.
- 3 You can seamlessly move images, documents, and text between the two screens with ease.

Earbuds Sharing

Earbuds Sharing

Enjoy seamless audio across all your **MagicRing** devices. Simply drag the device ball, and you can easily change audio source for an uninterrupted listening experience.

Conditions

Devices such as phone, earbuds, tablet must all support this feature.

Getting started

- 1 Log in to the same Honor ID on the devices and have both Wi-Fi and Bluetooth enabled.
- 2 Go to **Settings** and enable **Honor Connect**.
- 3 Make sure your earbuds are connected to any of your **MagicRing** devices via Bluetooth.

Share Printer Across Devices

- Swipe down from the top right corner of your phone screen to open the Control Center, then tap **MagicRing**.
- Tap the earbuds' device ball and drag the audio service to your phone; the earbuds will then play audio from that device.
- To change the audio source while listening, simply drag tap the device ball and drag the audio service to the device you wish to use.

 This feature might not be available on some earbud models.

Watch Collaboration

One watch, two phones

A single watch can connect to two phones simultaneously, allowing you to receive notifications and call alerts from both devices while wearing the watch, keeping work and life seamlessly integrated.

Compatible Devices

Smartphones with smart connectivity features and a watch that supports Bluetooth functionality.

Preparation before use

Enable Bluetooth and Wi-Fi on both phones. Log in with the same Honor account on both devices. Go to settings and activate the **Honor Connect** service. Turn on the Bluetooth on your watch.

The watch connects to two phones simultaneously

- 1 Choose one phone as your primary device, and pair the watch with the primary phone using the **Honor Health APP**.
- 2 Once paired successfully, the watch will automatically recognize the other phone linked to the same account. On the watch, tap the **Settings > Honor Connect**, and enable the **Connected Notifications** switch to connect to the other phone, which will serve as your secondary device.

- Both the primary and secondary phones should access **Settings > Honor Connect**, and enable the **Connected Notifications** switch and set the apps for which you want the watch to receive notifications.



 WeChat messages only support near transmission and do not support remote transmission.

Screen Sharing between Honor Phone and PC


Screen sharing Between Your Phone and PC




Connect your phone with a Honor PC to use Screen sharing for cross-device control, file sharing, and file editing.

OneHop connects your phone to your laptop

- Make sure your laptop supports Honor Share sensor or tag sensor (.
- On the laptop, open Wi-Fi, Bluetooth, and Honor PC Manager, and agree to the User License Agreement.
- Swipe down from the top right of the phone screen to open the Control Center, and then enable **NFC**, **Wi-Fi** and **Bluetooth**.
- Touch the NFC area on the back of the phone to the Honor Share sensing area or the  tag position of the laptop, and hold until you hear a beep or feel a vibration before lifting the phone.
- Follow the pop-up instructions on both the phone and laptop to complete the connection.

Connect Your Phone to the PC by Using Bluetooth Search




- On your phone, Swipe down from the top right of the screen to open the Control Center, and enable .
- Open Honor PC Manager (version 10.0 or later), go to **Screen sharing > Project phone to PC > Other ways to connect**, and select to search for your phone over Bluetooth. Place your phone above the keyboard and your PC will start searching for your phone.

 To check the version of Honor PC Manager, go to  > **About**. To update Honor PC Manager, go to  > **Check for updates**.


- Follow the onscreen instructions to connect your phone and PC.

Connect Your Phone to the PC with a USB Cable

- Use a USB cable to connect your phone and PC.
- On the PC, open Honor PC Manager (version 10.1 or later).

 To check the version of Honor PC Manager, go to  > **About**. To update Honor PC Manager, go to  > **Check for updates**.

3 Confirm to connect to the PC on your phone.

 If you cancel the connection on your phone, you can establish a wired connection again. To do so, open Honor PC Manager and go to **Screen sharing** > **Project phone to PC** > **Other ways to connect** > **USB**, follow the onscreen instructions to connect your phone and PC.

Disconnect Your Phone from Your PC

After you have finished using your phone and PC, you can disconnect them using the following methods:

- On your PC, open Honor PC Manager, and click **Stop sharing**.
- On your phone, swipe down from the top middle or left of the screen to open the Notification Center, and touch **DISCONNECT**.
- If your phone and PC are connected via a USB cable, remove the cable to disconnect them.

Drag to Transfer Files Between Your Phone and PC

After connecting your phone and PC, you can transfer files between them to make work easier.


Drag and drop files

After Screen sharing is established between your phone and PC, you can drag and drop files such as pictures and videos between them to make your work easier.

Transfer files from your phone to the PC.

- In the phone window on the PC, open **Gallery** or **Files**, click and hold a picture or video, click and hold any of the selected files until a dragging icon is displayed, then drag the files to a folder on your PC.
- In the phone window on the PC, drag the selected pictures or text and drop them in an opened document on your PC.
For example, drag a photo or text from Notepad in the phone window and drop it to an Office document opened on your PC, then continue editing on your PC.

Transfer files from your PC to your phone:

- Go to **Gallery** > **Albums** in the phone window, and drag a picture or video from your PC to the phone window.
- Open **Files** in the phone window, and drag a document from your PC to the phone window.
 The file will be saved in the folder that is open in **Files**, or in the **Honor Share** folder by default.

- Open a file in the phone window on the PC, then drag a picture or text from Notes to the phone window.

For example, drag a picture on your PC to a Notes item opened in the phone window, then continue editing on your phone.


Use Honor Share OneHop to Transfer Files

After Screen sharing is enabled between your phone and PC, without a data cable or any software, you can transfer files between them by Honor Share OneHop.

Share pictures and videos

- **Transfer pictures and videos from your phone to your PC:**

- 1 On your phone, select one or more pictures or videos in **Gallery**.
- 2 Place the NFC area (NFC sensing area location of Honor phone) on the back of your phone against the Honor Share detection area on the PC until your phone vibrates or plays a tone. Thus, the selected pictures or videos will be quickly transferred to your PC.

You can click  in the picture browser to extract text from an image, and copy or save it into a new file.


- **Transfer pictures from your PC to your phone:**

- 1 Right-click a picture on your PC and use **Image Viewer** to open it.
- 2 On your phone, exit **Gallery** or go to the home screen, and place your phone against your PC (in the same way as above) to transfer the picture from your PC to your phone.

 Ensure that Honor PC Manager is running version 11.0 or later.

Record the PC screen:

Shake your phone and place it against your PC to project and record the PC screen on your phone.

- 1 Shake your phone and immediately place the NFC area (NFC sensing area location of Honor phone) on the back of the phone against the Honor Share detection area on your PC until your phone vibrates or plays a tone. Your PC screen will then be projected and recorded on your phone. The PC screen recording can be up to 60 seconds.
- 2 Touch  on your phone to stop the screen recording, which will be saved to **Gallery** on your phone.

 • This feature is currently supported on Intel laptops only.

- Ensure that Honor PC Manager is running version 11.0 or later.

Share documents

- **Transfer documents from your PC to your phone:**

- 1 On your PC, use Microsoft Office to open the document you want to transfer.

- 2 On your phone, exit Microsoft Office or return to the home screen, then place the phone against your PC (in the same way as above). The file opened on your PC will then be transferred to your phone.

 Ensure that Honor PC Manager is running version 11.0 or later.

Operate Your Phone from Your PC

After Screen sharing is enabled between your phone and PC, you can use a mouse and keyboard with the PC to facilitate using phone apps and files.


Operate Phone Apps on Your PC

Use a mouse to perform operations quickly

- Open an app: Click an app in the phone window on your PC to open it.
- **Browse a page:** Use the mouse scroll wheel to browse web pages in the phone window or scroll between desktop tabs.

Use a keyboard to perform operations quickly

- **Input text:** Use the input method on your PC to enter text in the phone window.
- **Copy and paste text:** Press Ctrl+C on the PC keyboard to copy text and press Ctrl+V to paste it in the phone window.

 To view information about the text you have copied recently, click the Notification Center icon on the PC, then select the **Clipboard** tab.

- **Send messages quickly:** Press Ctrl+Enter on the keyboard to send a message in the phone window.
- Exit an app: Press the ESC key on the keyboard to exit an app in the phone window.


Always display the phone window on the top

In the phone window on your PC, click  to pin the phone window so that it will be always displayed on the top, and click this icon again to unpin the phone window.

Answer a Voice or Video Call on Your PC

After Screen sharing is enabled between your phone and PC, you can use the PC to answer voice and video calls (such as those in WeChat, QQ) from your phone. During a call, the audio and video can be played through your PC and its accessories such as the speaker and camera.


On your phone, swipe down from the top middle or left of the screen to open the Notification Center, then touch **Play audio/video on phone** or **Switch audio/video to another device** to switch the audio output device.

 Ensure that Honor PC Manager 10.1 or later has been installed on the PC.

Open and Edit Files on Your Phone Using Apps on the PC

After Screen sharing is enabled between your phone and PC, you can use an app on the PC to open and edit files on your phone, such as in the following situations.





- **Documents:** Use Microsoft Office on your PC to open a document.
- **Pictures:** Use Photoshop on your PC to open a picture.
- **Audio and video files:** Use Windows Media Player to open an audio or video file.
- **Web pages:** Use IE browser on your PC to open a web page.
- **Compressed files:** Use WinRAR on your PC to extract and open compressed files.

 Ensure that Honor PC Manager 10.1 or later has been installed on the PC.


User Sidecar to connect your PC and phone

Sidecar can establish connections between the PC and the phone to extend and complement screen capabilities and share app ecologies. Combine the phone's touch screen support and good mobility with the PC's software ecologies to create a superb office experience.

Connect the computer and phone

- 1** Turn on , , and **Honor PC Manager** on your PC and ,  on your phone.
- 2** In **Honor PC Manager**, select **Screen sharing > Project PC to tablet & foldable phone**, and click the device you want to connect to among the available devices.
- 3** Click the corresponding phone device name in the device list and complete the connection according to the prompts on the interface.

Once connected successfully, you can switch between **Mirror mode**, **Extend mode** and **Share mode** in **Screen sharing**, and switch the audio channel in **Audio output device**.

 This feature is only supported when the phone screen is unfolded. When the phone is in lock screen or sleep mode, the device cannot be searched.

Mirror mode

After the phone is connected to the computer, click **Screen sharing > Mirror mode** in **Honor PC Manager** and select **Mirror mode**.

Click **Mirror mode > Display settings** and select the position of the phone sidebar in **Sidebar position**.

In **Mirror mode**, the computer and phone content are displayed synchronously, with the computer content on the phone appearing in a layout similar to that of the computer desktop.

Extend mode

After the phone is connected to the computer, click **Screen sharing > Extend mode** in **Honor PC Manager** and select **Extend mode**.

The computer content can be displayed on the phone in an extended screen layout on the left or right side of the computer desktop. Click **Extend mode > Display settings**, select the position of the phone sidebar in **Sidebar position**, and set the position relationship between the computer and phone in **Screen position**.

In **Extend mode**, you can use the computer mouse to operate two screens at the same time, with the phone serving as the second screen. Open the app you want to share on the main screen, and drag the app with the mouse to display it on the phone. All content except this app will be displayed on the main screen.

For example, you can participate in video conferences on your phone while editing PPTs on your computer.

Share mode

After the phone is connected to the computer, click **Screen sharing > Share mode** in **Honor PC Manager** and select **Share mode**.

Click **Share mode > Display settings** and select the relative position between the computer and the phone in **Monitor Arrangement**.

In **Share mode**, the mouse controls the computer and phone at the same time, and files, pictures and texts can be dragged and dropped between them, just like using one device.

Exit the collaboration mode

After completing the connection, click **Honor PC Manager > Screen sharing > Disconnect** to exit the collaboration mode.


Phone and Non-Honor PC Collaboration

Connect Your Phone to Your Windows PC


After connecting your phone to your Windows PC, you can manage your phone notifications, photos, and calls, and access your phone screen and apps on your PC, making your work or study more efficient.

Connect Phone to Computer

- 1 Swipe down from the top right of the phone screen to open the Control Center and tap **Link to Windows**, or go to phone's **Settings > More connections > Link to Windows**.
- 2 When you use the function for the first time, follow the prompts on your phone and set permissions to complete the connection.
- 3 When you use the function again, you just need to turn on **Link to Windows** on your phone to complete the connection.



 To use this function, both the phone and the computer are required to be connected to the Internet.

Add a new computer to your phone

- 1 On the phone, go to **Settings > More connections > Link to Windows**.
 - 2 Tap **Add computer**, follow the prompts to open the specified interface on your computer and log in.
 - 3 On the phone, enter the PIN code displayed on PC, and follow the prompts to connect your phone to your computer.
-  The newly added computer and the phone need to be logged in with the same Microsoft account.


Manage phone notifications and text messages on your PC

Once the phone is connected to your PC, you can manage your phone's notifications or send and receive text messages through the PC.

- **Manage phone notifications:** In the **Phone Link** app on your PC, you can synchronize your phone notifications. Click  next to the notification bar to clear notifications. The notifications will also be deleted from your phone.
 - **Manage text messages:** In the **Phone Link** app on your PC, click **Messages** to view the last 30 days of text messages from your phone. You can also reply to a text message or send a new message.
-  When using this feature for the first time, you need to confirm on your phone to allow your PC to access the phone notifications.


Making and receiving phone calls on the PC

Once the phone is connected to the PC, you can make or receive calls on the PC or select the device for the call, or manage the call log and contacts by the PC.

- **Receive calls on PC:** When a call comes in, click **Accept** in the pop-up window on your PC to answer the call.
 - **Make calls on PC:** In the **Phone Link** app on your PC, click **Calls** to make a call on your PC.
 - **Switch device:** During a call, expand the call pop-up on your PC, and switch the call to your phone.
 - **Manage call log and contacts:** The **Calls** screen allows you to manage the call log and contacts of your phone. The result will be synchronized to the phone.
-  You PC must support Bluetooth to use this feature. Follow the prompts to connect the phone and the PC via Bluetooth before use and allow access from the PC.


Access phone photos on your PC

Once your phone is connected to your PC, in the **Phone Link** app on your PC, click **Photos** to view and manage the last 2,000 photos stored on your phone. You can also drag and drop the photos to your PC by long pressing them.

-  Deleting photos on your PC will also permanently delete them from your phone.


Access phone apps on the PC

Once the phone is connected to the PC, you can access the apps of your phone on the PC and control them with the mouse.

- **Access phone apps:** In the **Phone Link** app on your PC, click the **Apps**, and click the app icon with your mouse in the list of **All apps** to access the phone app through a window on your PC.
 - **Manage phone apps:** Right click on the app icon in the list of **All apps** to add the app to your favorites, pin it to the Start menu or pin it to the taskbar.
-  To use this feature, you need to connect your phone to the same network as your PC and follow the prompts to allow access to your PC.

Open the phone screen on the PC

After the phone is connected to the PC, in the **Phone Link** app on the PC, click **Apps > Open phone screen** to open a window of the phone screen on the PC. You can operate the phone in the window with the mouse. Such as checking text messages, making calls, or accessing mobile apps.

-  To use this feature, you need to connect your phone to the same network as your PC and follow the prompts to allow access from the PC.

Disconnect the phone from the PC

On the phone, go to **Settings > More connections > Link to Windows**.

Disconnect: Turn off **Link to Windows**.

Screen Sharing between Honor Phone and Tablet

Screen sharing Between Your Phone and Tablet


Connect your phone and tablet to use Screen sharing for cross-device operations, such as to display your phone screen on the tablet, use your phone apps on the tablet, drag files across the two devices, and edit a file from your phone on the tablet.

Connect Your Tablet and Phone

-  Only some Honor phones and Honor tablets support this feature.

Connect your tablet and phone to enable Screen sharing using any of the following methods:

Connect over Bluetooth

- 1 Swipe down from the status bar on your tablet and enable **Multi-Screen Collaboration**.
- 2 On your phone, swipe down from the top right of the screen to open the Control Center, and enable  .


- 3 Hold your phone close to your tablet and follow the onscreen instructions to establish a connection.

Scan QR code to connect:

- 1 On your tablet, enable **Multi-Screen Collaboration**, on the **Multi-Screen Collaboration** screen, touch **Scan to connect**.
- 2 Ensure that your phone is connected to the Internet, and connect your phone and tablet as prompted.

Connect by tapping against a NFC-capable keyboard:

You can place your phone against the standard NFC-capable keyboard that comes with your tablet to enable Screen sharing.

- 1 Make sure that your tablet has been paired with the keyboard.
- 2 Swipe down from the top right of the screen to open the Control Center, then turn on  .
- 3 Tap the NFC area at the back of your phone (NFC sensing area location of Honor phone) against the NFC area of the keyboard until your phone vibrates or plays a tone.
- 4 Connect your phone and tablet as prompted.

Access Phone Apps and Files from Your Tablet

After connecting your phone with your tablet, you can operate your phone from your tablet, such as to operate phone apps and files, view phone notifications (such as SMS messages), and make or answer phone calls.

When your phone screen is unlocked, you can perform the following operations in the phone window on your tablet:

- Open **Phone** to make a call by dialing a number.
- Open **Messages** to view and reply to SMS messages.
- Open **Gallery** or **Files** to view photos, videos, and files, as well as to play video or audio files from your phone.
- Swipe down from the top right of the screen to open the Control Center on your phone, then touch **Switch audio/video to another device** or **Switch audio/video back to current device** to switch the audio output device.
- If your tablet is connected to an external keyboard or a stylus, you can use it to input text and control the phone window on your tablet.

Drag to Transfer Files Between Your Phone and Tablet

- 1 Open **Gallery** or **Files**, and touch and hold a picture, video, or document.
- 2 Select more files if needed, touch and hold any of the selected files, then drag them when an icon for dragging files appears.

For example, you can:


- Drag to transfer files in **Gallery** or **Files** between your phone and tablet.

- Drag a picture, text, or file from your phone to an open document on your tablet, such as a Microsoft Office document, memo, or email.

 This feature may vary by device.

Disconnect Your Phone from Your Tablet

After you have finished using your phone and tablet, you can disconnect them using the following methods:



- On the phone window displayed on the tablet, touch  to disconnect.
- On your phone, swipe down from the top middle or left of the screen to open the Notification Center and touch **DISCONNECT**.

Easy Projection

Project Your Phone Screen Wirelessly

For security reasons, after projecting your phone screen wirelessly to a large display (such as a TV) for work or entertainment, notifications such as incoming call notifications, SMS messages, and clock alarms will only be displayed on your phone.

- 1 Perform the following based on the model and functions of the large display:
 - **If the large display supports Miracast/cast+**, turn on its wireless projection switch.
 - **If the large display does not support Miracast/cast+**, connect a wireless HDMI adapter to it. Ensure that the wireless HDMI adapter is connected to a power supply.

 To check whether the large display supports Miracast/cast+ and how to enable wireless projection on it, consult the user guide or customer service of the large display manufacturer.
- 2 On your phone, swipe down from the top right of the screen to open the Control Center, and turn on .
- 3 Swipe down again to show all shortcuts and enable **Wireless Projection**. Your phone will start searching for available display devices.
- 4 In the device list, touch the name corresponding to the large display or wireless HDMI adapter to complete the projection connection.

After the connection is set up, you can place your phone in landscape mode for a better display.

Cast PhoneScreen with Wired Connection

Easily connect your phone to larger external displays, such as TVs, using an adapter cable. This setup is perfect for both work and entertainment, offering you enhanced viewing on a bigger screen.

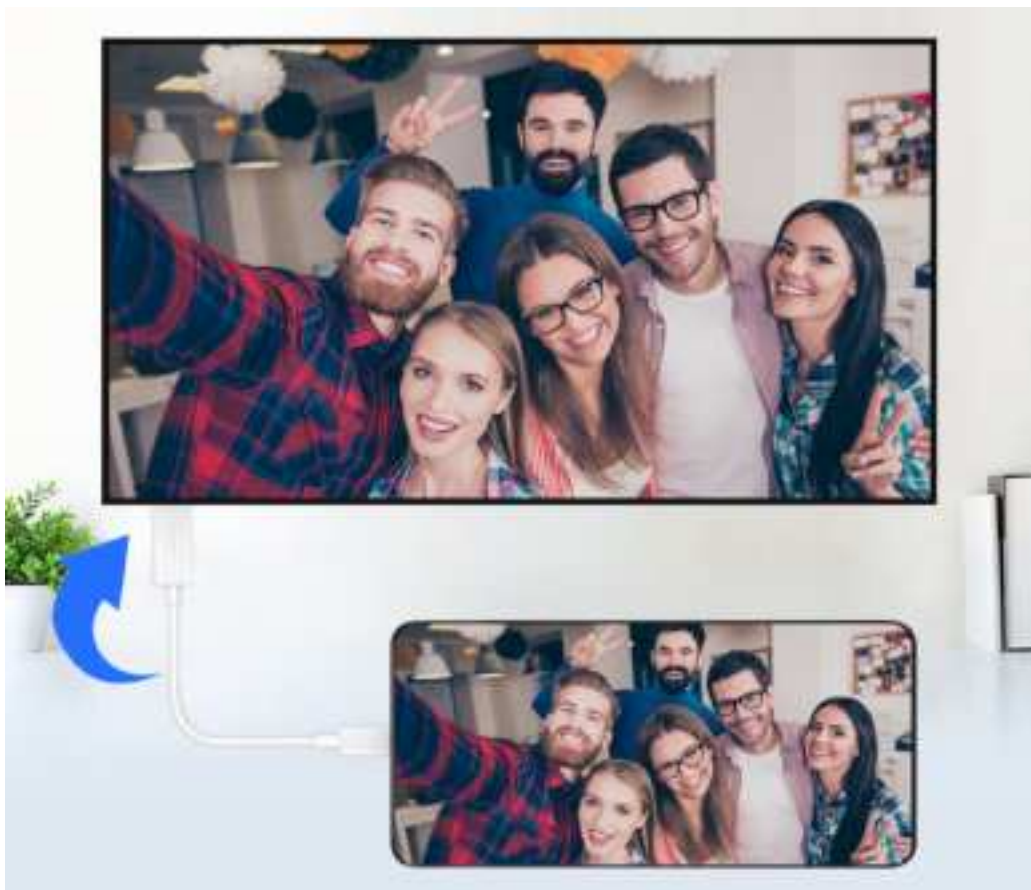
Please ensure to purchase official or recommended accessories from an authorized channel.

Projection Using a Type-C Cable

- 1 Prepare a Type-C cable.
Use a Type-C to HDMI, Type-C to DP, or Type-C to MiniDP cable depending on your large display.



- 2 Connect the Type-C end to your phone and the other end to the large display.



- 3 On the external display, set the corresponding HDMI, DP, or MiniDP input as the signal source.

Projection Using a Docking Station

You can use a docking station to connect your phone with a large display, and connect them with a wired keyboard and mouse.

- 1 Prepare a docking station.

Multiple types of ports are available on a docking station. If the large display supports HDMI and you need to use a wired mouse and keyboard, use a docking station with at least one HDMI port and two USB ports.




- 2 Connect your phone and the large display to the docking station, then connect the wired mouse and keyboard to the docking station.




- 3 On the external display, set the corresponding HDMI, DP, or MiniDP input as the signal source.

Desktop Mode

Once you've set up screen projection on your phone, simply open the projection capsule at the top of your phone screen, tap  > **Projection mode**, and select **Desktop mode** to take advantage of a larger display for improved work efficiency.

In **Desktop mode**, your phone and the larger display work independently, ensuring they don't interrupt each other. The home screen of your phone will automatically switch to a desktop view on the larger screen, making multitasking a breeze.

For instance, you can keep chatting with your friends on your phone while editing documents on the larger display. During screen projection, notifications, incoming calls, and chat messages will be neatly organized into your notification panel, marked with a red dot, without appearing on the larger display.

 To use the screen sharing feature, the larger display needs to support either the Miracast or cast+ protocol. If you're looking to find out what protocols the larger display supports, how to start wireless projection, and other information, please consult the user manual of the larger display or contact its manufacturer.

Virtual Touchpad

When your phone is connected to a larger display in **Desktop mode** and you're without a physical mouse or keyboard, you can take advantage of your phone's virtual touchpad. This handy feature allows you to mimic mouse clicks and keyboard typing, making your interactions easier and more efficient.

Tap the  > **Touchpad** in the capsule. You can:


- Mimic mouse movements and clicks using the following gestures.
- If you need to type but the larger screen doesn't have a keyboard connected, just click the text box on the larger display. A virtual keyboard will pop up on your phone. If the larger screen is connected to a keyboard, you won't see a virtual keyboard on your phone. You'll need to use the physical keyboard instead.

Use Screen Projection to Make Work Easier

In **Desktop mode**, you can use the following features:

- **Multi-window display:** Open multiple windows at a time to multitask.
- **File management:** Save files to the desktop, create files or folders, and rename or delete files.
- **Quick search:** Search for documents, multimedia files, and apps using the start menu search box.
- **Quick app projection:** Touch and hold an app icon on your phone to view the projection options. You can then project and open the app on the large display.

Exit Desktop Mode

To exit the Desktop mode, simply open the projection capsule at the top of your phone screen, tap  > **Projection mode** and select **Phone**.

Honor Print

Print Images and Documents



Connect your phone to a Mopria-certified printer via Wi-Fi, and then you will be able to print images and documents from your phone.

Connect Your Phone to a Printer

- 1 Check the printer manual or consult with its manufacturer to verify that it is Mopria-certified.
If it is not, consult with its manufacturer to install the corresponding app or plug-in for it on your phone .
- 2 Connect your phone and the printer to the same Wi-Fi network using any of the following methods:
 - Connect to a Wi-Fi router: Enable Wi-Fi on the printer and connect it to the Wi-Fi router. On your phone, go to **Settings** > **Wi-Fi**, enable **Wi-Fi**, touch the same Wi-Fi router, and follow the onscreen instructions to complete the settings.
 - Connect with Wi-Fi Direct: If your printer supports Wi-Fi Direct, follow the instructions in the printer manual to enable this feature. On your phone, go to **Settings** > **Wi-Fi**, enable **Wi-Fi**, go to **More settings** > **Wi-Fi Direct**, then touch the printer to establish the connection.
 - Connect to your printer's hotspot: If your printer can double as a wireless hotspot, follow the instructions in the printer manual to enable the hotspot and set a password. On your phone, go to **Settings** > **Wi-Fi**, enable **Wi-Fi**, touch the printer's hotspot, then follow the onscreen instructions to complete the settings.
- 3 Go to **Settings** > **More connections** > **Print** > **Default Print Service**, and enable **Default Print Service**.
- 4 Click **Default Print Service** and follow the onscreen instructions to add the printer.

Print files

To print files under **Gallery** and **Notes**:

- Print pictures: If under **Gallery**, open the picture, tap  > **Print or export to PDF**, select the printer and follow onscreen instructions.
- Print notes: If under **Notes**, open the note, tap  > **Print**, select the printer and follow onscreen instructions.

Honor Share

Honor Share

Honor Share is a wireless sharing technology that allows you to quickly transfer images, videos, documents, and other types of files between devices. This technology uses Bluetooth to discover nearby devices that supports Honor Share and Wi-Fi Direct to transfer files without using mobile data.



Enable or Disable Honor Share

You can enable or disable Honor Share in either of the following ways:

- Swipe down from the top right of the screen to open the Control Center, then turn on or turn off **Honor Share**. You can also touch and hold **Honor Share** to access its settings screen.
- Go to **Settings > More connections > Honor Share** to enable or disable **Honor Share**.

Share Files Between Phones with Honor Share

You can use Honor Share to quickly share files between Honor phones. The recipient can preview the files before they are sent, then view the full content of the files once they have been received.

- 1 On the receiving device, enable **Honor Share**.
- 2 On the sending device, tap and hold to select a file or album you want to share, then tap . Tap **Honor Share**, then tap the name of the receiving device to send the file.
 -  These steps may be different if you are sharing files directly from an app.
 - The preview effect on the receiving end during sharing is related to the format and quantity of the shared files, please refer to the actual situation.

- 3 On the receiving device, tap **ACCEPT** to accept the transfer.

On the receiving device, go to **Files**, tap **Phone > Honor Share** under the **Browse** tab to view the received file.


Received pictures or videos can also be viewed in **Gallery > Albums > Honor Share**.

Share Files Between Your Phone and Computer with Honor Share


You can use Honor Share to easily share files wirelessly and quickly between your phone and a computer without a data cable.

Share files from your phone to PC:

- 1 Enable Bluetooth and Wi-Fi on the PC.
- 2 Swipe down from the top right of the screen to open the Control Center on your phone. Long press **Honor Share** to go to the Settings screen and turn on **Honor Share**.

- 3 Turn on **Honor PC Manager > Honor Share** on your PC and confirm **Allow discovery by other devices** is enabled.
- 4 Long press the file to be shared on your phone, tap  , and select **Honor Share**. After the receiving device is discovered, tap its name to share the file.

Share files from your PC to phone:

- 1 Enable Bluetooth and Wi-Fi on the PC.
 - 2 Turn on **Honor Share** on the phone.
 - 3 Select the file to be shared on your PC and right click **Display more options > Honor Share**. The PC will search for phones that have the **Honor Share** function enabled. Select the phone to receive the file.
 - 4 Follow on-screen prompts to receive the file on the phones.
-  Only supports Honor notebooks with Honor PC Manager Version 15.0 and above. This feature may vary by product, please refer to the actual situation.

One-Touch Printing with Honor Share

When a printer that supports Honor Share is nearby, you can use Honor Share to find the printer and print out pictures or PDF files stored on your phone.

- 1 Depending on the type of printer, ensure the following:
 - Wi-Fi capable printers: The printer must be powered on and connected to the same network as your phone.
 - WiFi Direct capable printers: The printer must be powered on and have enabled WiFi Direct.
 - Bluetooth capable printers: The printer must be powered on and discoverable via Bluetooth.
- 2 On your phone, preview the file to be printed, then go to **Share > Honor Share**.
- 3 Once the printer has been discovered, touch its name on your phone, and adjust the settings on the preview screen. Then touch **PRINT** to print.
If you are connecting a Bluetooth printer to your phone for the first time, find the printer on your phone, touch the printer name, then press and hold the Power button on the printer for about 1 second to confirm the connection.


Cross-brand file transfer

Through **Honor Connect**, Honor phones can quickly transfer images, videos, documents, and other files with non-Honor brand devices, and the transfer process does not require data usage.

Transfer files between phones and iOS devices

Getting started: The iOS device (phone or tablet only) needs to install the **Honor Connect** app.


Transfer files from the Honor phone to the iOS device (phone or tablet only)

- 1 On the Honor phone, select the file you want to transfer, and tap .
- 2 Open **Honor Connect** on the iOS device.
- 3 After the Honor phone finds the receiving device, tap the device name icon.
- 4 At this time, follow the prompts on the iOS device, agree to establish a connection with the Honor phone and transfer files.


Transfer files from the iOS device (phone or tablet only) to Honor phone

- 1 On the Honor phone, turn on the **Honor Share** switch.
- 2 Open **Honor Connect** on the iOS device, select the file to be transferred, and tap Share to bring up the sending interface.
- 3 At this time, the iOS device will search for the nearby Honor phone. Once found, tap the device name icon of the corresponding device and establish a connection with it.
- 4 After successful establishment, select Accept on the Honor phone.

Transfer files between phones and Mutual Transmission Alliance (MTA) devices

-  MTA is an organization jointly established by many manufacturers in the industry. Different brands of devices can easily transfer files quickly through mutual transfer without data usage. Currently, Lenovo, Xiaomi, OPPO, vivo, Nubia, Hisense and other brands have joined the MTA. The specific situation is subject to actual conditions.

Transfer files from Honor phones to MTA devices

- 1 Turn on the mutual transfer switch on the MTA device.
- 2 On the Honor phone, select the file to be sent and tap .
- 3 After finding the MTA device on the Honor phone, tap the device name icon.
- 4 At this time, on the MTA device, follow the on-screen instructions to receive the file.

Transfer files from MTA devices to Honor phones

- 1 Turn on the **Honor Share** switch on the Honor phone.
- 2 Select the file to be sent on the MTA device and tap Share according to the on-screen instructions to bring up the sending interface.
- 3 At this time, the MTA device will search for the nearby Honor phone. Once found, tap the corresponding device name icon to establish a connection with it.
- 4 After successful establishment, select Accept on the Honor phone.

Write and Draw with Stylus


Use a Stylus to Write Easily

The stylus for your phone works just like your finger, but is far more accurate and flexible, offering a real writing experience. It also supports Instant Write, Global Handwriting, Free

Mark, Spotlight, etc. It can also be used with special applications to make writing more enjoyable.

Charge the Stylus

When using the stylus for the first time, please open the stylus cap and connect the charging cable for charging.

-  After the phone is locked, the stylus will enter the sleep mode. Short press the button on the front of the stylus to wake it up.


Enable the Stylus

When using the stylus for the first time, pair it with the phone:

- 1** Gently pull out the stylus cap and connect the charging cable to charge and activate it.
- 2** Put the stylus close to your phone (make sure the Bluetooth of your phone is on) and press and hold the stylus button until the indicator light blinks, indicating that the stylus enters the pairing state. Then follow the pop-up prompts on your phone to perform the pairing.
- 3** After successful pairing, tap the floating window of the stylus to view and access the shortcut functions such as Screenshot, Open Note, Free Mark, etc.

View the stylus battery level and details:


- Go to **Settings > Accessibility features > Stylus** to view the current battery level of the stylus.
- Go to **Settings > Accessibility features > Stylus > If the screen goes to sleep when you are writing a note, tap the screen with your stylus to continue writing this note. This feature is currently disabled, you can enable it in Stylus settings.** to view the details of the stylus or perform **Firmware update**.

-  The stylus pen will go into a deep sleep state after being left idle for a period of time. To wake it up, please follow the above method.

Use a Stylus to Enable Instant Write

When the screen is off, tap the screen with a stylus to quickly open Notes for writing, and even resume the last unsaved content, allowing you to extend your inspiration and creativity anytime, anywhere. You can choose from a variety of stylus colors and use tools to erase, rotate, and scale text.

- 1 Enable Instant Write:** Go to **Settings > Accessibility features > Stylus > Instant Write** and make sure **Instant Write** is turned on.
- 2 Set up Instant Write:** In **Instant Write**, you can set your Instant Write preferences and the screen-off time limit to continue writing:
 - Tap **Continue writing your note** to save the note or continue writing.
 - Tap **Time limit** to reset the time limit to continue writing.

-  When writing in **Notes**, tap the currently used brush in the toolbar to select the brush thickness. When the current writing tool is the eraser, tap the eraser again to select **Area eraser**, **Stroke eraser**, or **Clear handwritten content**.


Use a Stylus to Enable Global Handwriting




In any text box on the phone, writing with a stylus can accurately convert your writing into text. You can also delete, select, and split the text by drawing wavy lines or horizontal lines. Even mixed Chinese and English texts can be recognized.

- 1 Enable Global Handwriting:** Go to **Settings > Accessibility features > Stylus > Global Handwriting**, and turn on **Global Handwriting**.
- 2 Use stylus gestures:** Edit the text in the search box or text box with the following stylus gestures:
 - **Delete:** Delete the text by drawing a wavy line or zigzag line on it.
 - **Select:** Select the text by drawing a horizontal line on it.
 - **Split:** Split the text by drawing a vertical line downwards.
 - **Combine:** Combine the text by drawing a vertical line upwards.

Use a Stylus to Pick Colors Across Apps

When you use a stylus to draw in **Notes**, you can easily pick colors from other apps.

Go to **Notes**, tap  to create a new note, or open an existing **Typed notes**.



- 1** In the multi-window mode, on the **Notes** page, tap  > **Handwrite** to enter the handwriting panel.
- 2** In the **handwriting kit** panel, tap  > , tap or drag the color picking ring at the target location to pick a color.

Edit Floating Menu

- 1** Go to **Settings > Accessibility features > Stylus** and confirm enabling **Floating menu**.
- 2** Tap **Edit floating menu**, choose the functions that you need in **Stylus**, and add them to **Floating menu**.

Use Global Lasso with Stylus

You can circle the content you need on any screen of your phone. Text content can be converted to editable text with one tap. Pictures can be dragged or pasted across apps or be saved as images.

- 1** Tap  > **Settings > Edit floating menu**, and add **Global Lasso** to **Floating menu**.
- 2 Circle text:** Tap  > **Global Lasso**, circle the text, and select **Text**. Tap **COPY**, and paste the recognizable text into the text box.

Circle picture: Circle the people, animals, or other objects in the picture, and then you can single it out to copy it or save it as an image.

Save and cross-app dragging: Circle the content, select **Save**, and you can save the content into images. In the multi-window mode, touch and hold the circled area and drag it to insert the image of the content to apps such as **Honor Docs** and **Notes**.

3 Afterward, tap  to exit **Global Lasso**.

Use a Stylus to Zoom In on Specific Areas

When viewing graphic- and text-intensive content, you can use the stylus as a magnifier to easily view the details on the screen.

1 Before use, add **Magnifier** to **Floating menu**.

2 Tap the stylus floating window on the interface that needs to be magnified, and select **Magnifier**.

3 Hover the stylus tip over the area that needs to be magnified for viewing.

4 After use, tap  to exit **Magnifier**.

Log in to Honor ID

Log in to Honor ID Fast

On the new device, go to **Settings** > **Honor ID**, you can log in by:

- Account login: Enter the account name, and log in by password or SMS verification code following the on-screen instructions.
- Scan to log in: On the new device, tap the QR code icon above and the QR code will appear on the screen. On the device has Honor ID logged in, go to **Settings**, tap Honor

ID, then tap , scan the QR code on the new device, and tap **CONFIRM**.

Video Creation

Photography Basics

Launch Camera

There are multiple ways to open the Camera app.

From the Home Screen


From the home screen, open **Camera**.

From the Lock Screen

When the screen is locked, turn on the screen, then swipe up on the camera icon in the lower right corner to open the camera.


Open Camera Quickly When the Screen is Off

To quickly open the Camera when the screen is off or locked, there's no need to unlock the screen. Just aim the camera at the subject and quickly press the Volume down button or the Power button twice to launch the Camera or capture a photo instantly.

- 1 Go to **Camera** >  > **Quick Launch** and select **Launch Camera only** or **Launch Camera & take photo** in **Double tap Volume Down button when screen is off** or **Double tap power button** mode.
- 2 When the screen is off, aim the camera at the subject and quickly press the Volume down button or the Power button twice to launch the Camera or capture a photo instantly.

Adjust Camera Settings



You can adjust the camera settings to take photos and videos more quickly.

 The following features may not be available in some camera modes.


Quick Access to Frequently Used Functions

To quickly access frequently used functions, go to the shooting preview screen that displays shooting modes (e.g., PORTRAIT, PHOTO), and you can set your frequently used parameters in the quick operation area.


Take PHOTO mode as an example:

- 1 Go to **Camera** and select the **PHOTO** mode.
- 2 Tap  , and expand the quick operation area.
- 3 You can quickly set **Ratio** of the photo and more. You can also tap  to set more parameters.

Enable Location Tag

Go to **Camera** > , enable **Location tag** to tag your location in photos and videos. Swipe up on a photo or video in Gallery to view its shooting location.


Add Device Watermarks

Tap **Camera** >  > **Watermark**, enable **Add watermark**. Photos shot with the rear camera will have a device watermark added.

 Adding a device watermark to videos is not supported on certain phones.

Use the Assistive Grid to Compose Your Photos

Use the assistive grid to help you line up the perfect shot.


- 1 Go to **Camera** > , enable **Gridline**. Grid lines will then appear in the viewfinder.
- 2 Place the subject of your photo at one of the intersecting points, then touch the shutter button.

Enable Mirror Reflection


When using the front camera, touch  to enable or disable **Mirror reflection**.

Mute the Shutter Sound


Enable **Mute** to mute the camera shutter sound.

 This feature is only available in some countries and regions.

Auto-capture Smiles


Tap **Camera** >  > **Smart capture** to enable **Capture smiles**. The camera will take a photo automatically when it detects a smile in the viewfinder.


Use the Horizontal Level for Better Compositions

Go to **Camera** > , enable **Level** to display a horizontal guiding line on the viewfinder. When the dotted line overlaps with the solid line, it indicates that the camera is parallel with the horizontal level.

Switch Camera Modes

Disable "Additional services" in Camera's settings to switch it to Special mode. In Special mode, the camera will retain only the basic functions of taking photos and videos. Other modes and related settings, such as Portrait, Night, and Pro, will not be available.

Go to **Camera** >  > **Additional services**, turn off **All additional services**. Then tap **DISABLE** to switch to Special mode.



To exit Special mode, tap  on photo/video taking screen to turn on **All additional services**.

Camera Hovering Mode for Shooting

Bend the screen to hover at the right angle, and you can experience professional and stable shooting as on a tripod, such as shooting group photos, time-lapse photos, and night scenes. You can also hold the camera for more shooting methods, such as shooting portraits and architecture at a low angle up. You can preview your photo effect on one side of the screen, and view the taken photos in real time on the other to compare the photo effects. You can also delete them easily.

Hovering Mode as a Tablet


You can bend the screen and enter the Hovering mode as a tablet or hold it in your hand. With the bending angle changes, the framing area will switch to a more suitable screen, making it easy to preview and shoot photos.

- 1 Go to **Camera**, bend your screen in the landscape orientation, and the view will enter split-screen mode automatically, which means Hovering mode is enabled. Hold the phone in your hands or place it on a stable surface, and adjust the screen angle for shooting. During the shooting, you can swipe on the other preview screen to view taken photos. Tap  to delete.
- 2 When the angle between the two screens is less than 90°, the viewfinder area will automatically switch to the lower screen. You can also tap  on the upper right of your screen to manually switch the viewfinder position.

Unfold or close the screen, and you will exit the Hovering mode.








Hovering Mode as a Book

Bend the screen to shoot and place your device vertically like a book. You can also place the phone in more scenarios with more bending angles to experience stable shooting anytime and anywhere.

Go to **Camera**, bend your screen in the portrait orientation, and the view will enter split-screen mode automatically, which means Hovering mode is enabled. Hold the phone in your hands or place it on a stable surface, and adjust the screen angle for shooting. During the shooting, you can swipe on the other preview screen to view taken photos. Tap  to delete. Unfold or close the screen, and you will exit the Hovering mode.

Customize the Camera Mode Layout

The camera mode layout can be customized. The frequently used modes can be moved to the main interface, and the order of modes can be adjusted to make the layout more in line with your usage habits.

- 1 Go to **Camera > MORE** and tap  or press and hold a mode icon to enter the editing screen.
- 2 Press and hold a mode icon to drag it to the location where you want to place it. You can also move the modes in **MORE** to the main interface, or move the modes in the main interface to **MORE**. Some deletable modes will display  icon. Tap  to delete the mode.
 -  **PORTRAIT, PHOTO, VIDEO** etc. modes cannot be moved to **MORE**. Please refer to the actual situation.
- 3 Tap  to save the layout.
 - To recover deleted modes, tap  in **Camera > MORE**, and then tap **ADD** to recover the mode.
 - To recover the initial mode, tap  in **Camera > MORE**, and then tap **Restore defaults**.



Take Photos

Take Panoramic Photos

Add some width to your landscape or group photos with the Panorama feature. The camera takes multiple photos of objects within your field of view and stitches them together into a single panoramic photo.

Use the Rear Camera to Take Panoramic Photos


PANORAMA mode combines multiple shots into a seamless panoramic photo. Simply move the camera as you shoot and the camera will take care of the rest.

- 1 Go to **Camera > MORE** and select **PANORAMA** mode.
- 2 Touch  and set the pan direction.
- 3 Point the camera at your starting point, then touch  to start shooting. Move the camera in the direction of the arrow displayed on the screen. Keep the arrow on the center line when you are taking the photo.

Add Stickers to Photos

Add a sticker, such as time, location, weather, mood, food or sport , to spice up your photos.

1 Go to **Camera** > **MORE** and select **Stickers** mode.

If the **Stickers** option is not present, touch  , then download **Watermark**.

2 Touch  and select a sticker. The selected sticker will be displayed in the viewfinder.

3 Drag the sticker to change its position. You can also edit the text of some types of stickers.

4 Touch  to take a photo.

Shoot in Portrait, Night, and Wide Aperture Modes

Portrait Mode



Use the portrait mode to add beauty and background bokeh to your photos to make the characters in your photos more beautiful.

1 Open **Camera** and select **PORTRAIT** mode.

2 Point the camera at the figure so that the figure appears in the portrait box.

To take a selfie, tap  .

3 You can perform the following operations to adjust portrait effect:

- Turn on the beauty effect: tap  to adjust the beauty effect.
- Set the background bokeh effect: tap  to enable background bokeh.
- Screen ring fill light: When switching to the front camera and the ambient light is insufficient, tap the flash icon at the top to select the screen ring fill light method to enhance the brightness on faces.

Tap on the flash icon and select  (auto) or  (always on).

 This feature may vary by device.

4 Tap  to take photos.

Take Night Shots

Night mode gives your photos sharper details and brighter colors even when shooting in low light or at night.

1 Open **Camera** and select **NIGHT** mode.




2 Steady your phone and touch the shutter button.

3 Your phone will adjust the exposure time based on the ambient brightness. Keep your phone steady until the countdown finishes.

Use the front camera to take night portraits

You can use the front camera under the Night mode to take selfies at night or when there is not enough light.

In a dim environment, enable the ring fill light on your phone to get an illuminated photo of your face.



- 1 Open **Camera** and select the **NIGHT** mode.
- 2 Tap  to switch to the front camera. Then you can:
 - Tap the flash icon at the top and select  **A** (Auto) or  (Always on) to enable the ring fill light. The ring fill light is used to enhance facial brightness in a low light environment.
- 3 Steady your phone and tap Shoot.

Take Wide Aperture Photos

Wide aperture mode allows you to shoot photos where the background is blurred while your subject remains in sharp focus.

- 1 Open **Camera** and select **MORE > APERTURE** mode.
- 2 Touch where you want to focus. For best results, your phone needs to be within 2 m (about 7 ft.) of your subject.
- 3 Touch the Aperture in the viewfinder and drag the slider to adjust aperture settings. A smaller aperture value will create a more blurred background.
- 4 Touch the shutter button to take a photo.







Try Portrait Style


- 1 Go to **Camera** and select **PORTRAIT** mode.
- 2 When using the rear camera, tap  to select different portrait-style filters. You can:
 - Tap **Artistic** to choose Harcourt portrait styles and capture DSLR-level artistic portraits.
 - Tap **Film simulation** to choose film styles for an instant retro camera effect and capture storytelling shots.
- 3 Tap  to take a photo.



Taking Photos

- 1 Open **Camera**.
- 2 You can perform the following operations:
 - Focus: tap in the screen where you want to highlight.

To separate the focus point and metering point, press and hold in the viewfinder frame, and when the focus frame and metering frame appear at the same time, drag them to the desired position separately.

- Adjust the brightness: Tap the screen and swipe up or down  next to the focus frame.
- Zoom in or out: Open/pinch both fingers on the screen or slide the zoom bar next to the screen to zoom in/out.
- Select camera mode: In the camera mode area, swipe left, right, or up, down to select a mode.
- Turn the flash on or off: tap  and select  (Auto),  (On),  (Off), or  (Always on).

When  (Auto) is selected, if the camera detects that you are in a dark environment, a flash alert will appear in the viewfinder and the flash will automatically turn on when shooting.


- Select the image style: Tap  to preview the image style effect.
- Select a filter: Tap  > **Filters** to preview the filter effect.

 Not all modes support the above operation, please refer to each mode for details.

3 Tap the shutter to shoot.


Use the Floating Shutter

When using the camera, you can turn on the floating shutter and drag the floating shutter button to your preferred position.

- 1** Go to **Camera** >  and enable **Floating shutter**.
- 2** When turned on, the floating shutter button will appear on the side of the viewfinder frame. Long press the floating shutter button and drag to move it to the position you want.
- 3** Tap the floating shutter button to take pictures.

Front Camera Autofocus


When you use the front camera to take selfies in **PHOTO**, **PORTRAIT**, or **VIDEO** mode, your phone can automatically detect and focus on eyes.

- 1** Open **Camera**.
- 2** Select **PHOTO**, **PORTRAIT**, or **VIDEO** mode, then touch  to switch to the front camera.

3 Align the front camera with the subject's face. When the camera detects a face, the focus frame will be displayed in the viewfinder.

 This feature is not supported in wide-angle mode.


4 Touch the shutter button to take a photo or start recording a video.

 Some modes do not support pre-eye focus, please refer to the actual situation.

Take Burst Photos

Use Burst mode to take a sequence of photos in quick succession so you can choose the best one.

1 Open **Camera**, select **PHOTO** mode, and make sure the rear camera is in use.


2 Touch and hold  or press and hold one of the Volume buttons to take a burst photo. When shooting, you'll see a counter, which indicates how many photos you've taken so far.

3 Lift your finger to stop shooting.

Select the Burst Photos You Want to Keep


1 Open **Gallery**. Touch a burst photo (which is tagged with ) , then touch  .

2 Swipe through the burst photos, select the ones you want to keep, then touch **SAVE AS** and follow the onscreen instructions.

To delete the whole burst photo, touch and hold to select the photo, then touch  .

Collaborative Shooting with Internal and External Screens


When shooting with the rear camera while the phone is unfolded, you can preview the image on both screens. You can choose a screen for the shot and the other screen for preview, handy for selfies and portrait shots.

1 Unfold the phone, go to **Camera > PHOTO**, use the rear camera for the shot, tap  and enable preview on the external display. The external screen can display the preview image.

2 Tap  to shoot.

Set Camera Timer

To set a timer on the camera, set the frame, tap the shutter button, and then the camera will automatically shoot at the end of the countdown.

1 Open **Camera**, select a shooting mode, tap  > **Timer**, and select a timer length.

2 Go back to the shooting screen, tap the shutter button, and the phone will automatically shoot at the end of the countdown.



Use Super Macro to Shoot Close-ups

With Super macro mode, you can take photos of small objects such as dewdrops and leaves to explore and record the details of the world around you.

1 Go to **Camera** > **MORE** and select **SUPER MACRO** mode.

2 Touch  to take a photo.

Super macro

1 Open **Camera** and bring the lens close to the object you want to shoot. When the distance is just right, the camera will automatically recognize it and switch to **SUPER MACRO** mode. At this point, the screen will display . You can tap to exit the **SUPER MACRO** mode, and the screen will then show .

2 Tap  to start shooting.

Take Wide-Angle and Zoomed Photos

Using the camera's wide-angle and zoom function to capture a wider range or a more distant view.

Take Wide-Angle Photos

1 Open **Camera** and select **PHOTO** mode.

2 Ensure **AI Photography** is enabled.

3 The camera will automatically recommend **Super wide angle** mode if it detects a building. Touch **Wide** to have a wider angle of view. You can also drag the zoom slider in the viewfinder, or pinch in or out to adjust the zoom level. A smaller value will result in a wider angle of view.

4 Touch  to take a photo.

Automatically Switch to Wide Angle When Taking Selfies with the Front Camera

When the front camera of your phone detects multiple people in the frame, it will automatically switch to the wide angle to fit more people into your photo.


1 Open **Camera**, select **PHOTO** or **PORTRAIT** mode, then touch  to switch to the front camera.

2 Ensure that **Bokeh** is disabled in **PORTRAIT** mode.



3 After you switch your phone from portrait to landscape orientation, the camera will automatically switch to Wide-angle mode. When there are two or more people in the viewfinder, the camera will automatically switch to the widest angle in Wide-angle mode.

4 Touch  to take a photo.






Take Photos from Far Away

- 1 Open **Camera** and select **PHOTO** mode.
- 2 Aim the camera at a distant object you want to take a photo of. Drag the zoom slider or pinch in or out to adjust the zoom level.
When the zoom level is set to 15x or higher, a Picture in Picture preview is displayed in the viewfinder to help you focus.
- 3 In the viewfinder, touch where you want to focus. When the camera is in focus, touch .

Take photos using filters


- 1 Open **Camera** to select **PHOTO** mode.
- 2
 - In front camera mode, tap  to choose a filter and preview the effect.
 - In rear camera mode, tap  to select a filter and preview the effect.
- 3 Tap the shutter to shoot.

Taking Live Photos


- 1 Go to **Camera** > **PHOTO**, tap  >  ( is on).
- 2 Tap  to start shooting, the camera will capture dynamic moments before and after the photo is taken.
- 3 The captured live photo will be saved in JPG format in **Gallery**.
 -  • In certain scenarios, such as low light conditions or when using excessive zoom, the live photo feature may not be supported and will be automatically disabled. Please refer to the actual situation.
 - Only certain products' front cameras support live photo capture, so please check based on your specific device.
 - When sharing to other devices or third-party applications, the results may vary. Please refer to the actual experience.



View Live Photos

Go to **Gallery** and select the live photo you want to view. You can check the live photo effect in the following ways:

- Tap  at the top of the photo to view the effect. The live photo effect will stop automatically once it finishes playing, but you can tap the screen to stop playback at any time.
- Press and hold the photo to view the effect; release to stop playback.



Edit Moving Photos

1 Go to **Gallery > Albums > Camera**, tap the moving photo to be edited, and then tap . You can do the following:


- **Crop and rotate:** Tap **Crop**, select an aspect ratio, and drag the rectangle or its corners to enclose the area you want to keep in the photo.
To rotate the photo, tap **Crop** and drag the slider below to customize the angle.
To rotate the photo 90 degrees or flip it horizontally, tap  or .
- **Add filters:** Tap **Filter** and choose a filter.
- **Adjust light and color:** Tap **Adjust** to adjust brightness, contrast, saturation, etc.
- **Other:** You can also blur the photo, make a doodle, and add the color splash effect, frame, or notes to the photo.

2 Tap **SAVE** to save your edits.


Save Moving Photos as GIF meme

To create memes with moving photos, open an album, tap the photo you want, tap , and choose **Save as GIF meme**. You can crop the photo and add text. Tap **EXPORT** to save the meme into Gallery. Tap  to share.

Save Moving Photo as Video


To save a moving photo as video, open an album, tap the photo you want, tap  and choose **Save as video**.

Set dynamic photo as your lock screen

Open the moving photo you want, tap  > **Set as**, choose **Wallpaper > Lock screen** and tap **Done** after making adjustments according to your needs.


Take Professional-Looking Photos and videos

AI Photography is a pre-installed camera feature that helps you take better photos and videos by intelligently identifying objects and scenes and optimizing the color and brightness settings accordingly.

- 1** Go to **Camera** >  and turn on **AI Photography** mode.
- 2** Frame the subject within the viewfinder. Once the camera identifies what you are shooting, it will automatically recommend a mode.
- 3** To disable the recommended mode, turn off **AI Photography**.

Photography with the High-res mode




When you want to take high quality HD photos for viewing on a large screen or for developing or printing, you can use the High-res mode.

- 1 Go to **Camera** > **MORE**, and select **HIGH-RES**.
- 2 Aim the lens at the object and tap the screen where you want to highlight to focus. When using the **HIGH-RES** mode, you can only switch focal lengths by tapping on the zoom bar, and you cannot change the dimensions of the photo.
- 3 Tap  to shoot.

Highlights Capture







When Highlights Capture is enabled, the camera can intelligently capture smiling faces, jumping and running of cats, dogs or people.

Manual Capture

- 1 Go to **Camera** > **PHOTO** and tap  to enable Highlights Capture (make sure  is on).
- 2 Focus your camera on the subjects, such as cats, dogs or people, tap  to take photos, and the camera will intelligently capture the best moment within 1.5s.



Motion sensing burst capture


Use **Motion Sensing Burst Capture** to burst shoot multiple photos with smart focus, capturing the motion trajectory at high speed while making every frame of the saved photos wonderful.

- 1 Go to **Camera** > **PHOTO**, tap  > , tap **Motion Sensing Burst Capture** ( is on  is off).
- 2 Aim your phone at a moving person or running animal, long press  to take a photo, and the camera will start taking continuous shots.
- 3 Tap the bottom left Preview image, tap the top right  to view the burst photos.
- 4 Select the photos you want to save, tap top right **Save as** to keep the selected photos or **Save all**.

Auto Capture




After "Auto capture" is enabled, the camera can recognize scenes and automatically take photos, capturing good moments for you.

- 1 Go to **Camera** > **PHOTO** and tap  to enable Highlights Capture (make sure  is on).

- 2 Tap  > **Smart capture** to toggle on **Auto capture**. When the camera recognizes the corresponding scene, it will take photos automatically.


Recommend filters

After the camera recognizes the shooting scene, it recommends suitable filters to take pictures according to your usage habits.

- 1 In **Camera**, tap  > **Recommend filters** to enable the filter recommendation feature.
- 2 In **Camera**, tap  > **AI Photography** to enable AI photography.
- 3 In **Camera**, select **PHOTO** mode.
- 4 Point phone at the shooting target. If the camera intelligently recognizes the scene and automatically activates photo mode, in front camera mode, tap  > **Filters**. The camera will recommend suitable filters based on your usage habits, displaying them at the top of the list.




Smart Focus



After Smart Focus is enabled, the camera can automatically identify and track people, cats, or dogs, or you can manually select a subject to track. The subject is always clear and never out of focus.

- 1 In the **Camera**, select the **PHOTO** mode.
- 2 Tap  > **Smart Focus**.
- 3 You can aim your phone at people, cats or dogs, and the camera will intelligently recognize and track the subject to take photos.
You can also tap on the subject that you want to shoot. When the frame of selected area is highlighted in orange, the camera will track the subject to shoot.

Rear-cam Selfie

When you take photos with a folded phone, you can use the super-sensitive and high-quality rear camera to easily get good selfies.



- 1 You can enable the rear-cam selfie in several ways:
 - Go to **Camera**. In **PHOTO, PORTRAIT, VIDEO, NIGHT** modes, slide  towards the viewfinder, tap , and follow the on-screen prompts to unfold the phone, flip to exterior screen and use rear-cam selfie.
 - Go to **Camera**. In **PHOTO, PORTRAIT, VIDEO, NIGHT** modes, tap  on the top or left side of the screen when you use front camera, and follow the on-screen prompts to unfold the phone, flip to exterior screen and use rear-cam selfie.

- 2 You can preview the rear-cam shot in real time on the exterior screen, and tap the shutter button to finish shooting.
- 3 When shooting is done, you can exit the rear-cam selfie in several ways:
 - Tap  to return to interior screen.
 - Tap  to return to interior screen.
 - Fold the phone and the rear-cam selfie will be automatically disabled.



Use Light Painting to Take Photos

Light painting can help you capture the running tracks of light and automatically extend the exposure time. You can select any of the following light painting modes depending on the light and the subject.



Capture the trails of headlight light via Traffic trails:

- 1 Go to **Camera > MORE > Light painting** and select the **Traffic trails** mode.
- 2 Look for suitable angles on overpasses or high-rise buildings that are far away from the flow of traffic.
- 3 Tap  to start shooting. Tap  to end shooting.



Capture the trails of headlight light via Light graffiti:

- 1 Go to **Camera > MORE > Light painting** and select the **Light graffiti** mode.
- 2 In a dark environment with no other stray light, choose a light source with appropriate brightness and color and draw the desired pattern.
- 3 Tap  to start shooting. Tap  to end shooting.

Capture the trails of headlight light via Silky water:



- 1 Go to **Camera > MORE > Light painting** and select the **Silky water** mode.
- 2 Choose a river or waterfall with great water flow for better results.
- 3 Tap  to start shooting. Tap  to end shooting.

Capture the trails of headlight light via Star trails:

- 1 Go to **Camera > MORE > Light painting** and select the **Star trails** mode.
- 2 Choose a more open area and a night without clouds for better results.
- 3 Tap  to start shooting. Tap  to end shooting.



Photography using gestures

When taking a selfie with the front camera, raise your palm to face the preview screen to take the shot.

- 1 Open **Camera**, select the **PHOTO** or **PORTRAIT** mode, and tap  to switch to the front camera.
- 2 Tap  > **Smart capture** to turn on **Gesture control**.
- 3 Return to the preview screen and raise your entire palm up (fingertips up, palm facing the screen) close to your face at a distance of about 20 cm from the screen and hold it for a moment to ensure that the front camera recognizes the entire palm.
- 4 After the front camera recognizes the gesture, wait for a countdown of 2 seconds and the photo will be captured automatically.

Use HDR to Take Photos

When shooting photos with backlighting or a high light contrast, High Dynamic Range (HDR) mode can help you improve light and shadow effects in your photos, giving your photos sharper details.




- 1 Go to **Camera** and select **PHOTO** mode.
- 2 Touch  > **HDR**.
- 3 Steady your phone.
- 4 Touch  to take a photo.

Use Pro Mode to Shoot Like a Pro

Pro mode lets you fine-tune photos and videos and gives you full control over ISO sensitivity, focus mode, and more when taking photos or recording videos.

Photography with the Pro mode

- 1 Go to **Camera** and select the **PRO** mode.
- 2 You can set the following parameters:
 - Adjust the metering: Tap **M** and select a metering mode

Metering Mode	Applicable Scenarios
 Matrix metering	Metering the entire frame. Applicable when shooting landscapes.
 Center-weighted metering	Focus on the center of the frame. Applicable when shooting portraits.
 Spot metering	Concentrate on a very small area of the frame, such as the eyes of a person.



- Adjust the ISO sensitivity: Tap **ISO** and drag the ISO slider.


In low-light conditions, increase the ISO sensitivity. In well-lit environments, lower the ISO sensitivity to avoid image noise.

- Adjust the shutter speed: Tap **S** and drag the shutter speed slider. The shutter speed affects the amount of light allowed to enter the camera lens. When shooting stationary scenes or portraits, lower the shutter speed. When shooting moving scenes or objects, increase the shutter speed.
- Adjust the exposure compensation value: Tap **EV** and drag the EV slider. Increase EV in low-light conditions, lower the EV in well-lit environments.
- Adjust the focus: Tap **AF** and select a focus mode.

Focus Mode	Applicable Scenarios
AF-S (Single focus)	Applicable to stationary scenes or portraits.
AF-C (Continuous focus)	Applicable to moving scenes or portraits.
MF (Manual focus)	Tap the area you want to focus on (such as the face of a person).


- Adjust the color tone: Tap **WB** and select white balance.

When shooting in bright sunlight, you can select . In low-light environments, select .

Tap  to adjust the color temperature, giving a cooler or warmer tone to the photo.

- Tap **JPG** to select a different storage format. If you choose the RAW format, the phone will save a standard format and a RAW format photo when shooting. The RAW format photo will be saved in the RAW album of **Gallery**.

3 Tap the shutter to shoot.



-  Adjusting some settings may cause other settings to change accordingly. Please adjust carefully according to your needs.

Scan Document

You can scan your documents, PPTs of the meetings, etc. for electronic storage and sharing.

Use Scan Document



- 1 Go to **Camera > MORE**, select **SCAN DOCUMENT**, and turn on .

- 2 Place the whole document in the viewfinder of the camera and turn the pages. The device will automatically scan each page, remove shadows, and make adjustments. You can also tap  to scan manually.
 - 3 After completing the scan, select the scanned image in the bottom left corner, click **EXPORT** to choose the image you want to save, and tap **Next** to save the document in the format you want.
-  Go to **Files** to view the exported document.

Shoot Videos

Use Time-Lapse to Create a Short Video

You can use Time-lapse to capture images slowly over several minutes or even hours, then condense them into a short video. This allows you to capture the beauty of change – blooming flowers, drifting clouds, and more.

- 1 Go to **Camera** > **MORE** and select **TIME-LAPSE** mode.
- 2 Place your phone in position. To reduce camera shake, use a tripod to steady your phone .
- 3 Touch  to start recording, then touch  to end the recording.

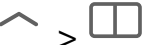
The recorded video is automatically saved to Gallery.

Record Dual-View Videos


In Dual-View mode, you can capture two different perspectives at once by independently filming on two cameras – using both the front and rear cameras or just the rear camera setup – instead of one. When using the front and rear cameras, the dual view shows what's captured by the front camera and rear camera side by side. When using two rear cameras, the dual view shows a panorama and a close-up of the center of what is being filmed.



 Please make sure your device has been updated to the latest system version.

- 1 Go to **Camera** > **MORE** and select **Dual-view** mode.
- 2 Frame your subject in the viewfinder.
 - By default, the images from the front and rear cameras are displayed in split-screen mode in the viewfinder. You can pinch in or out on the rear camera image to adjust the zoom level. Touch the screen twice to swap the positions of the images.

Touch  to enable Picture in Picture mode. You can then touch the small window twice to swap the positions of the images, or drag the window to any

position. Touch  to return to split-screen mode.

- To use only the rear cameras for dual-view recording, touch  to switch to the rear camera. A panoramic view and a close-up of the center of the panorama will be displayed in split-screen mode in the viewfinder.
You can adjust the zoom level by pinching in or out on the close-up. Touch the screen twice to swap the positions of the panorama and close-up.




3 Touch  to start recording, and touch  to stop recording.


Shoot Videos





In the video mode, you can use auxiliary functions such as zoom, focus, and beauty, and you can also set the video resolution and frame rate.

1 Open **Camera** and select **VIDEO** mode.

2 You can do any of the following to prepare for the shooting:

- Zoom in or out: Open/pinch both fingers on the screen or slide the zoom bar to zoom in or out.
- Focus: tap in the screen where you want to highlight. Press and hold in the screen to lock exposure and focus.
- Turn the flash on or off: Tap  to select the flash as  (Always on) or  (Off).


When recording with the front camera, you can select the flash to be  (Always on) in low light conditions. When turned on, the camera will ring fill in the light by boosting the screen brightness to enhance the brightness of faces.


- Select a filter: Tap  to preview the filter effect.
- Turn on the beauty effect: Tap  and slide to adjust the beauty effect.
- Adjust the video resolution and frame rate: Go to  > **Resolution** and select the desired resolution. The higher the resolution, the clearer the video, and the larger the final generated video file, please choose according to your actual needs.
You can also tap **Frame rate** to select the desired frame rate.
- Select the space-saving video format: Tap  and turn on **Efficient video format**. With this switch is on, the phone will use a more efficient video format to help you save storage space. However, other devices may not be able to play this format, so please choose according to your actual needs.

 Not all products support the above features, please refer to your product for details.

3 Tap  to start shooting.

When you are recording, spread/pinch two fingers on the screen or slide the zoom bar to zoom in or out the screen.

 Zoom feature may be unavailable for the front camera on some models.

Tap  to capture the current frame.

4 Tap  to pause shooting, tap  to end shooting.


Co-Zoom Audio and Video During Video Recording


When shooting video, your phone can focus on the sound of the target, allowing the sound to increase as the focal length increases.

For example, if you are photographing an instrument playing in the distance, when the camera is focused on the instrument and pulled closer (zoomed in) the recorded sound of the performance will become clearer as the picture is zoomed in.

1 Open **Camera** and select **VIDEO** mode.

2 Select the rear camera and point the lens at the target to be photographed.


3 Tap  to start shooting. Keep the lens focused on the target, open both fingers on the screen or slide the zoom bar to zoom in on the screen.
As the camera gradually draws closer to the target, the recorded sound will become clearer as the picture is enlarged.

4 Tap  to end shooting.


Use Bluetooth Headphones for Sound Recording While Shooting Videos


1 Connect the phone to Bluetooth headphones.


2 After successful connection, the drop-down phone notification bar will be displayed.

Tap , in the pop-up list of audio devices, select the audio channel of the Bluetooth headphones.

3 Open **Camera** and select **VIDEO** mode.

4 Point the lens at the target to be photographed and tap  to start shooting.
When recording with a phone, only the sound received by the Bluetooth headphones is included.

5 Tap  to end shooting.

 This feature is not supported by some Bluetooth headphones, please refer to the use manual for your headphones.


Shoot 4K UHD Videos


Your phone supports 4K Ultra HD (UHD) video recording.

1 Open **Camera** and select **VIDEO** mode.

2 Tap  > **Resolution** and select **[16:9] 4K** or **[21:9] 4K**.

Beauty mode, filters, and special effects are not supported at 4K, and will be automatically disabled when you select the 4K resolution.

3 Return to the **VIDEO** screen and touch  to record a video.

 A higher resolution will result in a higher quality video, but will also take up more storage space.




Shoot Videos with Magic Take

If you shoot a video with the rear camera under the Record mode, when a highlight moment is recognized, this feature will generate a selection of easy-to-share highlight photos and music clips.



1 Go to **Camera** > **VIDEO** and tap  to start shooting.

2 After shooting, tap the bottom left corner to preview the video and view the generated highlight photos below the video.

3 Tap **Instant movie** to browse the automatically generated music clips.


4 Tap  to switch between clip templates. Tap  to change the background music.
Tap  to edit.

5 Tap  to save or tap  to save and share the music clip.

-  Before using this feature, make sure the **Magic Take** switch is on in the camera settings and the video frame rate is 30fps. The Night mode  must be disabled.
- We recommend that you include the following scenes in your video: people, children, food, European-style buildings, old buildings, flowers, sunrise and sunset, potted plants, blue sky, etc.
- Please keep the image clear and stable when shooting.
- You can video the photos in the **Gallery** > **Magic Take** album.

Shoot HDR videos

1 Go to **Camera** and select the **VIDEO** mode.



2 Tap  > **HDR video**.


3 Tap  to start to shoot.

4 Tap  to pause shooting and tap  to end it.


Tell Your Story in Story Mode

In **STORY** mode, you can choose a template and follow the instructions to create an engaging story with the camera, without manual focus and zooming.


- 1 Go to **Camera** > **MORE** > **STORY**.
- 2 Touch a template to preview the effect. Touch  to start.
- 3 Your phone will instruct you to take several shots. You can touch  to start recording shot until all shots are recorded.

Before shooting, the viewfinder will show the effect of each shot. Touch  to close the preview.

To shoot a different scene, exit the camera. Your phone will automatically save your shots. When you enter **STORY** mode again, you can continue with the saved shots (only the shots recorded from the last time are saved).






- 4 When you are finished, your phone will automatically splice the shots and create a video clip with music.
If you are unsatisfied with any of the shots, touch the preview frame of the shot, then touch  and follow the onscreen instructions to retake the shot.

If you are unsatisfied with all shots, touch  to remove them all and shoot again.

- 5 When you are finished, touch  to export the video to the **Videos** album.

Movie Mode








Using the movie mode, you can choose movie tonalities according to the scene and create videos in movie quality.



- 1 Go to **Camera** and select **MORE** > **MOVIE**.
- 2 Tap  and choose LUT tonalities according to the scene.
You can also tap  >  to enable LOG mode movie.
- 3 Tap  to start shooting, tap  to end shooting.

 You can tap  to shoot in 4x slow-mo. LUT cannot be enabled during slow-mo shooting.

Record and Edit LOG Videos



With LOG recording, you can record more details and wider dynamic range, and keep more details in extremely bright and dark areas. LUT filters make your video clearer, richer, and more textural.

- 1 In **MOVIE** mode, tap  >  to enable LOG mode.
In **PRO** mode, tap  to switch to the recording mode. Tap  >  to enable LOG mode.
- 2 Adjust parameters in the Pro mode according to your needs.
- 3 Tap  to start recording, tap  to end recording.

- 4 Open the LOG video and tap  >  to add filters.
- 5 After editing, tap **EXPORT**.

HDR Video

HDR videos can display richer colors and more details.

- 1 Tap **Camera** and select the **MORE > MOVIE** mode.
- 2 Tap  to toggle on **HDR video**. The video playback effect will be better when played on a device that supports HDR.
- 3 Back to **Camera** and tap  to start recording.

Shoot Slow-Mo Videos




Use Slow-mo mode to capture fleeting moments in detail. Adjust the slow motion speed based on how slow you want your footage to appear. With a higher speed you'll get slower playback.

For best results, shoot the slow-mo videos in bright and natural lighting.

 The available slow motion speeds vary by device.


Shoot Slow-Mo Videos



- 1 Go to **Camera > MORE** and select **Slow-mo** mode.
- 2 Touch the icon for Slow-Mo modes videos and select 4x or 8x.


 The 8x option is not available on certain devices.
- 3 Touch  to start recording.
- 4 Touch  to end the recording.

Adjusting the Slow-Mo Part in Slow-Mo Videos

For a slow-mo video, you can change which part of it you want to play in slow motion.

 This feature is only available for slow-mo videos recorded at 4x or 8x. The 8x option is not available on certain devices.

- 1 Go to **Gallery** and select a slow-mo video.
- 2 Touch  to display the editing area.
- 3 Drag the sliders to adjust the part you want to be played in slow motion. Other parts of the video will be played at a normal speed.
- 4 Touch  to save your edits.

 When sharing 4X and 8X slow-mo videos, make sure that the select videos have been saved in order to ensure the slow motion effect.

Sharing Slow-Mo Videos

Use either of the following methods to allow the slow-mo videos to be shared with third-party apps to have slow motion effects:

• Method 1:

1 Go to **Gallery** and select a recorded slow-mo video.

2 Tap **Share**.

• Method 2:

1 Go to **Gallery** to select a recorded slow-mo video.

2 Tap **More** > **Convert format** to save the slow-mo video you shoot.


3 Tap **Share**.

Edit Images

Edit Photos

Gallery offers a wide range of custom editing features for photos.

Basic Editing

1 Open **Gallery**, touch the photo you want to edit, then touch  to access the editing features.


- Crop and rotate: Touch **Crop**, select a frame, then drag the grid or its corners to select which part you want to keep.
To rotate the photo, touch **Crop** and drag the angle wheel to the desired orientation.

To rotate the photo by 90 degrees or mirror it, touch  or .

- Add a filter effect: Touch **Filter** to select a filter.
- Adjust photo effects: Touch **Adjust** to adjust the brightness, contrast, saturation, and other aspects of the photo.
- Other: Edit the photo in other ways, such as by maintaining colors, adding blur, doodle, frame and text.

2 Tap  or **SAVE** to save your edits.



Add Watermarks to Photos

1 In Gallery, touch a photo, then tap  > **Watermark** to edit.


2 Select the type of watermark you want to add.

3 Touch  to save your edits and touch **SAVE** to save the photo.


Add Sticker to Photos

- 1 In Gallery, touch a photo, then tap  > **Sticker** to edit.
- 2 Select the type of Sticker you want to add, such as **Time**, **Weather**, **Mood**.
- 3 Select a Sticker and drag it to change its position. You can also edit the text of some types of watermarks. Tap the Sticker to edit the text.
- 4 Touch  to save your edits and touch **SAVE** to save the photo.

Pixelate Photos



- 1 In Gallery, touch a photo, then tap  > **Mosaic** to go to the editing page.
- 2 Select a mosaic style and size to cover parts of the photo.
- 3 To remove the mosaic, touch **Eraser** and wipe it off the photo.
- 4 Tap **SAVE** to save the photo.

Rename Photos

- 1 In Gallery, touch the photo you want to rename.
- 2 Tap  > **Rename** and enter a new name.
- 3 Touch **OK**.


Create Collage

You can use **Collage** to quickly stitch together multiple images from Gallery into one for sharing.

- 1 You can access Collage in any of the following ways.
 - Go to **Gallery** > **Create**, tap **Collage**, select multiple images, and tap **Create**.
 - On **Photos** or **Albums** page, long press to select images. Tap **Create** > **Collage**.
- 2 Select a template. You can:
 - Adjust the position of the image: Long press on the image to be adjusted and drag it to the desired position to switch places.
 - Adjust the display of the image: Tap the image you want to adjust and drag the image or zoom it in/out with two fingers to adjust the display part of the image.
 - Rotate the image: Tap the image, and then tap **Rotate** or **Mirror** for rotation or mirror flip.
 - Add or remove borders: By default, Collage displays borders between and around the outer edges of the images. If you don't need borders, tap **Frame** >  >  to remove.
- 3 Tap **SAVE** to save.

You can view the collages in **Albums > Collages**.



AI Eraser

- 1 Go to **Gallery > Albums** and select an image you want to edit.
- 2 Tap  > **Magic Retouch > AI Eraser**. You can choose any of the following erasing methods as needed:
 - **Circle to erase:** Tap or draw lines on the object to be erased, and the phone will automatically erase the selected parts.
 - **Brush to erase:** Select the thickness of the eraser pen and apply it to the object to be erased. For a better effect, the application needs to be done at one go if the entire object is to be erased.
 - **Erase passers-by:** Easily identify passersby and remove them with a single tap.
 - **Remove reflection:** Automatically identify and remove reflective parts.
- 3 Tap **SAVE** to save the image.

AI Outpainting


Editing images by AI outpainting

Using AI multi-proportional free image outpainting can make up for composition defects such as insufficient space in portrait photos, short characters, and unclear layers. It can also intelligently fill in missing buildings and backgrounds, tilt the picture, change the picture ratio, etc. There are multiple options to expand the picture content and easily beautify the composition.

- 1 Go to **Gallery > Albums**, and select the photo you want to refine.
- 2 Tap  > **Magic Retouch**.
- 3 Tap **AI Outpainting** to view the generation effect.
- 4 Tap **Start outpainting** to view the generation effect.
- 5 Tap  to save the current edit.


Use AI Upscale to enhance image clarity


Intelligently identify blurred areas in photos, restore HD quality images with one tap, provide authentic detail rendering, and easily enhance low-resolution images.

- 1 Go to **Gallery > Albums** and select an image to be edited.
- 2 Tap  > **Magic Retouch > AI Upscale** to view the generated effect.
- 3 Tap **SAVE** to save the image.

AI Cutout



AI Cutout supports accurate recognition and segmentation of the cutout with one tap, allowing you to edit the cutout by moving, scaling, mirroring, and more. You can optimize composition by repositioning, instantly change backgrounds to create shots with stunning atmosphere, or make solid-color background ID photos. Unlock diverse creative possibilities and feel free to edit your cutouts as you wish.

- 1 Go to **Gallery > Albums**, select the photo to be edited, and tap  > **Magic Retouch**.
- 2 Tap **AI Cutout** to start cutout editing. The recognized subjects, such as people or animals, will be displayed with segmented dashed lines. Tap on the subjects to move or scale them, and the background will be automatically filled. You can also tap **Copy**, **DELETE**, or **Mirror** to modify the subjects.
- 3 Tap **Modify background**, **Transparent background**, or **Solid colour background**, customize the background or save the cutout as needed.

When finished, tap  > **SAVE** to save the image.


AI One-Tap Reflection Removal

When photographing scenery outside the window or shooting exhibits, people, or animals through glass, reflections can affect the final image quality. AI De-reflection automatically identifies and eliminates the reflective part in the photo, effortlessly restoring clear visuals and salvaging failed shots.

- 1 Go to **Gallery > Albums** and select an image to be edited.
- 2 Tap  > **Magic Retouch > AI Eraser**.
- 3 Tap **Remove reflection** to automatically identify and remove the reflective part.
- 4 Tap  > **SAVE** to save the image.

Moving Photo Collage




You can vividly present moving photos from travel, street photography, or daily life in a collage format, making your work more lively and cinematic.

- 1 You can access the collage feature in any of the following ways:
 - Go to **Gallery > Create > Collage**, and select multiple moving photos.
 - On the **Photos** or **Albums** page, long press to select the moving photos you want to stitch together, then tap **Create > Collage**.
- 2 Tap **Create**, select your favorite **Templates**, **Frame**, **Text**, and **Filters**, or select **Trim video** to edit the moving photos.
- 3 Tap **Play preview** to view the effect. Once completed, tap **Save**.
 -  In the collage interface, you can tap **2K**, and then select the collage's **Format** in the drop-down menu and set the **Resolution** and **FPS**.

Face Tune

Eyes Open


AI Face Tune can intelligently identify and analyze multiple similar facial photos from the same scene, automatically select the best facial expression from adjacent photos, and repair closed eyes with one tap.

- 1 Go to **Gallery** > **Albums**, select the photo you want to repair, and tap  > **Magic Retouch**.
- 2 Tap **Face tune** > **Eyes Open**, and the closed-eye portrait will automatically open its eyes.
- 3 Tap  to save the current edit.
 -  If there are no available photos with open eyes from similar faces adjacent to the current photo, Eyes Open cannot be applied.
 - Photos of the same scene taken locally, imported, or downloaded all support the multi-image fusion algorithm.

Edit Videos

Select images and videos to create a short film


In the gallery, you can select your favorite images and videos, use a variety of templates to create a short film, and enhance it with effects such as filters, transitions, text etc.

-  Please make sure your device has been updated to the latest system version.
 - This feature may vary by device.
 - This feature requires an Internet connection. Connect to a Wi-Fi network to avoid incurring unnecessary data charges.
- 1 Go to **Gallery**, you can access video creation in the following ways:
 - Go to **Create** > **Video Creation**, select the images or videos, and tap **Create**.
 - 2 Your phone will generate a short film, and you can:
 - Choose a video theme: tap **Template** to select from a variety of theme templates.
 - Edit clips: to trim a video, or change the duration of an image, tap **Edit**, tap on the preview bar, and drag the sliders on both sides of the clip.
 - Select a filter: tap **Filters** to select classic, food, landscape and other filter effects. You can also tap **Adjust** to further adjust the brightness, contrast, etc.
 - Edit background music: tap **Music**, then tap **Add music** to add preset background music or local music. Or tap **Extract audio** to extract the audio from a video and attach it to your clip.

After adding the background music, you can go to **Edit**, and tap **Volume** to adjust the volume of the original sound or background music. Enable **Fade in** or **Fade out** to add a fade to the background music.


To trim the background music, add **Cut** before and after the desired part. Press and hold the music clip on the preview bar, and drag it to the location you want, or tap **Delete**.

- Add text: tap **Text** > **Add text** to add text in the video. After entering text in the text box, you can select templates, styles or stylized text below to finish adding. Then tap the text preview bar, and drag the sliders on both sides to customize the duration of the text.
- Add effects: tap **Effect** to add effects to the video.
- Adjust the frame size: tap **Frame** to select the frame size you want.
- Add background: tap **Background** to add background in a solid color or other styles. Or drag the slider on **Blur** page to blur the background. You can also tap Gallery to select an image from the album as the background.
- Adjust specifications: tap **Adjust** to adjust specifications such as video brightness, contrast, saturation, sharpness, etc.


3 When you finish editing, tap  for a preview. Tap **Set cover** to set a cover. You can also select the resolution and frame rate as needed. Then tap **EXPORT** to export your video.

 Some materials require a VIP membership for full access.

Edit Videos

-  • Please make sure your device has been updated to the latest system version.
- This feature may vary by device.

1 Go to **Gallery** > **Albums**, and touch the video you want to edit.


2 Tap  to display the video editing screen, where you can:

- Select a theme: Touch **Template** and select a preset theme.
- Edit the clips: Touch **Edit** then touch the timeline and drag the sliders at both ends to trim the video to the desired length.
- Select a filter: Tap **Filters** and select a filter effect. Slide the slider to adjust the filter effect.
- Edit background music: Touch **Music** and then touch **Add music** to choose from preset background music or your locally saved music. You can also touch **Extract audio** to extract audio from a video and attach it to your clip.

After the background music is added, in the **Edit**, you can tap **Volume** to adjust the volume of the original sound or background music. Enable **Fade in** or **Fade out** to fade in or fade out the added background music.


To take or delete a piece of background music, add **Cut** before and after the music to be taken and select the piece, long-press on the preview bar to drag it to the position you want, or tap **Delete**.

- Add text: Tap **Text** > **Add text** to add text to the video. After entering text in the text box, you can select templates, styles or stylized text below to finish adding. Then tap the text preview bar, and drag the sliders on both sides to customize the duration of the text.
- Add effects: Tap **Effect** to add effects to the video.
- Add Picture in Picture: Tap **PIP** to add the materials that you want. After adding successfully, the materials will show on the short video as a Picture in Picture.
- Adjust the frame size: Tap **Frame** to select the frame size you want.
- Add background: Tap **Background** to add background in a solid color or other styles. Or drag the slider on **Blur** page to blur the background. You can also tap Gallery to select an image from the album as the background.
- Adjust specifications: Tap **Adjust** to adjust specifications such as video brightness, contrast, saturation, sharpness, etc.

3 When you are finished, touch  to preview and **EXPORT** to save the video. When saving the video, you can specify the video resolution as required.

Instant Movie

After you select images and videos, Instant Movie can synthesize them into an easy-to-share short video with the template.


 This feature may vary by device.

1 You can use the feature by the following methods:

- Go to **Gallery** > **Create**, tap **Instant movie**, and select images and videos.
- Go to **Gallery** > **Create** > **Cut**, and tap **Instant movie** to select images and videos.
- Enter **Gallery** > **Albums**, touch and hold a picture or video to enter the multiple-selection mode in an album, select multiple videos or images, and tap the **Instant movie** that pops up.

2 Your phone can automatically generate short videos, and you can:

- Change template: Tap **Templates** to select from a wide variety of theme templates.
- Change music: Tap **Music** to select from a variety of different background music.
- Adjust the clips: Tap **Snippets** to select or change clips for the short video, or adjust their sequence.

- Edit more: Tap  to make more edits with Honor Clip, and then tap to export or save as draft.


3 After editing, you can tap  to save, or  to share easily.

 Some material can only be accessed by VIP.

View Images and Videos

Memories

Gallery automatically creates **Memories** albums from your best photos and videos based on time, location, and theme information when you take many photos and videos during holidays, birthdays and parties.

- Phone generate vlogs based on time, location of photos and videos. Before shooting, go to **Camera** > , and enable **Location tag**.
- When phone is on the **Memories** while being charged with the screen off and connected to Wi-Fi, and the battery level is above 50% in the early morning, above 90% during the day, the system will automatically analyze photos and create **Memories** album. This process may take some time. Please wait.

Change the Memories Album Cover

1 In **Memories**, touch a **Memories** album.


2 Touch **Albums** >  > **Custom cover**, select a photo, then touch .

Share Memories


You can share **Memories** as long images or videos.

Share Memories Videos

1 Go to **Gallery** > **Albums** > **Video Editor**, where you will find all your exported **Memories** videos.

2 Touch and hold to select the videos you want to share in **Video Editor**, then touch .

Share Memories Long Images



Touch the **Memories** album you want to share, then go to **Albums** >  > **Save collage**, phone automatically creates **Memories** long images. Follow the onscreen instructions to share.

You can also share the **Memories** long images under **Gallery** > **Albums** > **Collages**, where the images created are saved by default.

Add or Remove Photos and Videos from Memories Albums

1 In **Memories**, select a **Memories** album.

2 You can perform any of the following operations:

- Add photos or videos: Touch **Albums** >  > **Add photos**, select the items you want to add according to prompts, then touch **Add**.
- Remove photos or videos: Go to **Albums**, touch and hold to select photos or videos you want to remove in **Memories** album, touch , then touch **Remove**.

Rename Memories Albums

1 In **Memories**, select a **Memories** album.

2 Touch **Albums** >  > **Rename** and enter a new name.

Delete Memories Albums

1 In **Memories**, select a **Memories** album.

2 Touch **Albums** >  > **DELETE**, then touch **DELETE**.



Customize Your Gallery Status Bar

Make finding what you need in your Gallery a breeze by customizing the status bar to display categories like Photos, Albums, and more.

Open your **Gallery** with your phone unfolded. Select a category, such as **Photos** and **Albums**, to feature in the status bar for quick access to your content. You can also:

Tap  to hide the status bar. Tap  to reveal it again.

Tap  to edit:

- Press and hold  next to any album, then drag to re-order.
- Tap  next to an album to delete it.
- Simply tap the album name to rename it.

Tap  when you're done editing.

View by Shooting Time

Go to **Gallery**, tap **Photos** tab. Pinch in on the screen to switch to the monthly view and pinch out to switch to the daily view.

You can also slide the slider on the edge to quickly go to the corresponding time to view.

View by Album

You can view photos by album on the **Albums** tab.


Some photos are stored in default albums. For example, photos recorded with the camera are saved in the **Camera** album. Screenshots and screen recordings are saved in the **Screenshots** album.

View by Smart Category

Gallery intelligently sorts photos into categories on **Albums > AI Albums** tab.

Touch a category album (such as food, portrait, location or scenery) to view photos in that album.


Check Image Details

- 1 Open any image in Gallery to view it in full screen. Tap once more to hide menu buttons.
- 2 While in full-screen, tap  to display an info window with details like storage path, resolution, size, and more parameters.




Organize Albums

Organize photos and videos into albums to easily sift through them.



Add Albums

- 1 Go to **Gallery > Albums**.
- 2 Touch , name the album, then touch **OK**.
- 3 Select the photos or videos you want to add, and then move or copy them to the album.


Custom Album Cover

- 1 Go to **Gallery > Albums**.
 - 2 Go to the album for which you want to customize the cover and touch  > **Custom cover**.
 - 3 Select the image you want to set as the cover.
-  To restore the default cover, go to this album and touch  > **Default cover**.

Sort Albums


- 1 Go to **Gallery > Albums > **, and touch **Sort albums**.
- 2 Long press and drag  next to an album to the desired position. Touch **Reset** to reset the albums to the default order.

Sort photos in an album



- 1 Go to **Gallery > Albums**, tap any album.
- 2 Tap  in the upper right corner of the album, then choose keep Sorted by **Time created**, **Time added** or keep sorted by **Name**.

Hide Albums

If you have private pictures and videos that you do not want to show in the album, you can hide them.


On the **Albums** page, tap to open an album, touch and hold the pictures or videos that you want to hide, and tap  > **Hide > OK**.

The selected pictures and videos will be hidden. You can:

- On the **Albums** page, tap  > **Hidden items** to check the hidden pictures and videos.
- Long press the selected pictures or videos in **Hidden items**, and tap **Unhide**. After hiding is canceled, the hidden pictures and videos will go back to their original albums.
-  • To access **Hidden items**, you need to enter the correct password (which is the same as the lock screen password). Once unlocked, you can view the hidden content.
- The pictures and videos in the shared albums cannot be hidden. Please refer to the actual situation.


Move Images and Videos

- Method 1:

- 1 Open an album by tapping it. Press and hold the images and videos you want to move.
- 2 Tap  > **Move**, then choose the destination album.
- 3 Items will no longer appear in the original album once moved.


- Method 2:

- 1 Unfold your phone and go to Gallery.
- 2 Open an album by tapping it. long press to select the photos or videos you want to move, and drag them to the album you want to move them into.
- 3 Items will no longer appear in the original album once moved.

-  • All items in your Gallery are shown in the **All photos** and **Videos** albums.
- Moving items between albums does not affect their display in these master albums.

Delete Photos and Videos

Touch and hold to select the photo, video or album you want to delete, then touch **DELETE > DELETE**.

 Some preset albums, such as **All photos**, **My favourites**, **Videos** and **Camera** albums, cannot be deleted.


Deleted photos and videos will be temporarily moved to the **Recently deleted** album. They will be permanently deleted after a certain period.

To permanently delete a photo or video, touch and hold it in **Recently deleted**, and then follow the on-screen prompts to delete.

Block Albums

Block third-party app albums to prevent them from being displayed in Gallery.


1 In the **Others** list, touch the album you want to block.

2  **> Block this album?**
Blocked albums can only be viewed in **Files**.

3 To unblock an album, touch **View blocked albums** in **Others** list, then touch **UNBLOCK** next to the album.


 Only some albums in **Others** can be blocked. Please refer to the actual situation of phone .

Recover Deleted Photos and Videos

In the **Recently deleted** album, touch and hold to select the items you want to recover, then touch  to restore them to their original albums.

If the original album has been deleted, a new one will be created by your phone.



Add Photos and Videos to Favourites

Open a photo or video that you want to add to favourites, then touch .

The item will appear in both its original album and the **My favourites** for you to easily view.


Share Images

Go to **Gallery > Albums**, you can share images in the following ways:

- Share a single image: Tap an image and tap  to share.
- Share multiple images: In an album, long press an image to enter multi-selection mode, select multiple images and tap  to share.

Safe Photo Sharing


Safe Photo Sharing helps you remove information such as photo location and shooting data to avoid privacy leakage when sharing.

- 1 Go to **Gallery > Albums**.
- 2 Select one or more photos and tap .
- 3 Check the message on the top left of the sharing screen. If privacy protection is not enabled, tap **Privacy options**, **Privacy options** window will appear. You can follow the on-screen prompts to enable this feature to share photos safely.

The Gallery Card on Home Screen

Embellish your home screen with a customized display of photos through the Gallery card.

Add the Gallery card:

- Pinch two fingers on the home screen to enter the edit screen, tap **Cards**, and select **Gallery** card. Swipe left and right to select the card style and tap **ADD TO HOME SCREEN**.
- Swipe up on the **Gallery** icon on the home screen, and tap  to add home screen cards.
- Touch and hold **Gallery** on the home screen, select the **Gallery cards**, swipe left and right to select the card style, and tap **ADD TO HOME SCREEN**.


Edit the Gallery card: Touch and hold the Gallery card, tap **Edit card**, and select the display content in the Gallery card.

- **Auto-select:** Display highlight photos from the album.
- **Select album:** Display all photos in the specified album.
- **Choose a picture:** Display the specified photo.

Remove the Gallery card: Long press the Gallery card, tap **Remove**, and remove the unwanted card.

Super Dynamic Vivid Display






HDR images feature a larger brightness range, better color contrast, and more vivid light and shadow effect, creating a more immersive viewing experience.

- 1 Go to **Camera** to take HDR photos in scenes with sharp light and darkness contrast such as night scenes, sunset glow and shadows under sunshine.
- 2 Go to **Gallery >  > Settings** and turn on **HDR display**.
- 3 Go to **Gallery** again to review your photos.

Multi-image comparison

Display multiple similar images on the same screen, with the ability to zoom in synchronously, making subtle differences clear at a glance, allowing for easy comparison and efficient image selection.



- 1 Go to **Gallery**, long press to select the images you want to compare.

- 2** Tap **Compare**, and your selected images will be displayed on the screen at the same time. Then, you can:
- **Synchronously move and zoom multiple images:** The synchronous zoom feature is enabled by default. When you zoom or move one image, the comparison images will change synchronously. If you want to adjust a single image, you can tap  to disable synchronization. After adjusting, you can re-enable the synchronization feature to compare multiple images synchronously.
 - **Change comparison images:** Tap on a selected images in the comparison list at the bottom of the screen to cancel its comparison. Tap on an unselected image to add it to the comparison list.
 -  A maximum of 4 images can be compared at the same time.
 - **Favorite images:** Tap on  below the image you want to favorite.
 - **Delete images:** Tap on  below the image you want to delete.
 - **Add comparison images:** Tap  in the comparison list at the bottom of the screen, select or de-select images, and then tap **Add**.



Cleanup suggestions

The smart cleanup function automatically identifies redundant images and videos in Gallery and deletes them to free up storage space and improve resource utilization.

Clean up duplicate images

- 1** You can enter the gallery cleanup interface in any of the following ways:
- Go to **Gallery > Albums**, and tap **Cleanup suggestions**.
 - Go to **Gallery > Photos** or **Gallery > Albums**, and select  > **Cleanup suggestions**.
- 2** Tap **Duplicate images** and select the images you want to delete.
-  Enable the **Keep only one item** feature to quickly select duplicate images.
- 3** Tap **Clean up**, and then tap **DELETE**.


Clean up blurry images

- 1** You can enter the gallery cleanup interface in any of the following ways:
- Go to **Gallery > Albums**, and tap **Cleanup suggestions**.
 - Go to **Gallery > Photos** or **Gallery > Albums**, and select  > **Cleanup suggestions**.
- 2** Tap **Blurry images** and select the image you want to delete.
-  Enable the **Select all** feature to quickly select blurry images.



3 Tap **Clean up**, and then tap **DELETE**.

Clean up similar images

1 You can enter the gallery cleanup interface in any of the following ways:

- Go to **Gallery > Albums**, and tap **Cleanup suggestions**.
- Go to **Gallery > Photos** or **Gallery > Albums**, and select  **> Cleanup suggestions**.

2 Tap **Similar images** to select the image you want to delete.

-  Enable the **Keep only the best image** feature to quickly select similar images.
- Select 2 to 30 images and tap the  icon to quickly compare the similar images.


3 Tap **Clean up**, and then tap **DELETE**.

Clean up AI Upscale images

1 Go to **Gallery > Photos** or **Gallery > Albums**.

2 Select  **> Cleanup suggestions**.

3 Tap **AI-enhanced images** and select the images you want to delete.

-  Enable the **Keep AI-enhanced images** feature and quickly select the images you want to delete.

4 Tap **Clean up**, and then tap **DELETE**.

Clean up screenshots

1 Go to **Gallery > Photos** or **Gallery > Albums**.

2 Select  **> Cleanup suggestions**.


3 Tap **Screenshots** and select the images you want to delete.

-  Enable the **Select all** feature to quickly select the images you need to delete.

4 Tap **Clean up**, and then tap **DELETE**.

Clean up duplicate videos

1 You can enter the gallery cleanup interface in any of the following ways:



- Go to **Gallery > Albums**, and tap **Cleanup suggestions**.
- Go to **Gallery > Photos** or **Gallery > Albums**, and select  **> Cleanup suggestions**.

2 Tap **Duplicate videos** to select the videos you want to delete.



-  Enable the **Keep only one item** feature to quickly select duplicate videos.

3 Tap **Clean up**, and then tap **DELETE**.

Clean up oversized videos

- 1 You can enter the gallery cleanup interface in any of the following ways:
 - Go to **Gallery > Albums**, and tap **Cleanup suggestions**.
 - Go to **Gallery > Photos** or **Gallery > Albums**, and select  > **Cleanup suggestions**.
- 2 Tap **Oversized videos** to select the videos you want to delete.
 -  Enable the **Select all** feature to quickly select oversized videos.
- 3 Tap **Clean up**, and then tap **DELETE**.

Clean up screen recordings

- 1 Go to **Gallery > Photos** or **Gallery > Albums**.
- 2 Select  > **Cleanup suggestions**.
- 3 Tap **Screen recordings** and select the video you want to delete.
 -  Enable the **Select all** feature to quickly select the videos you want to delete.
- 4 Tap **Clean up**, and then tap **DELETE**.

AI Albums


The phone automatically recognizes pictures in the Gallery during screen-off charging and groups them by categories such as locations, objects (scenery, food, etc.) to help you organize and view them.

Go to **Albums > AI Albums** to view pictures by category.

View and Set Portrait Albums

Once you have taken a sufficient number of portrait photos, Gallery will automatically create Portrait albums for individuals or groups by identifying faces in your photos. This will happen when your phone is charging and the screen is off.

You can name these Portrait albums and set the relationships of individuals with you, which is convenient for you to quickly search and view photos.

- 1 Go to **Albums > AI Albums** and view the generated Portrait albums.
- 2 Touch an album, then touch  > **Edit**, then set the name and relationship (such as **Baby** or **Mom**).

Once you have finished, you can quickly find a photo by entering the name or relationship in the search bar.


Group Album

A group album will be generated for photos containing identical people when the following conditions are met:

- 1 The photo shows 2-10 people.
- 2 Each person in the photo has been named in a personal album.
- 3 The number of photos of the same group of people is more than 5.

Quickly Find Images in Gallery

Enter keywords such as time, place, and subject in Gallery search bar to quickly search for images.


- 1 Go to **Gallery > Albums**, enter the keywords you want to search for in the search field at the top of the screen.
Enter keywords for the image (e.g. “food”, “landscape”, “flowers”).
- 2 Gallery will present you with images related to the keywords and suggest related keywords. Tap a keyword or continue entering keywords for a more precise search.
 -  This feature may vary by device.

Enjoy Smart Life

Magic Text

Magic Text

Magic Text can extract text from images, and you copy, drag, or tap it to get related services.


-  The feature availability varies by languages. More languages will be released gradually with the MagicOS version, please refer to the actual situation.


Enable Magic Text

Tap **Settings** > **Honor AI** > **Magic Text** and make sure that **Magic Text** is enabled.


Extract Text from Images

You can extract text from images in the following two ways:

Tap the  icon to extract text:


- 1 Open the image and turn on the  icon in the image. then tap **Magic Text**.
- 2 When the text is highlighted, you can tap the underlined text to view and select relevant services. For example, you can perform shortcut operations such as, sending text messages, or sharing with others.
- 3 Drag the cursor to select the recognized text, and in the pop-up menu, you can perform quick operations such as copy, select all, share, and search.
- 4 In the Split-screen mode, you can press and hold the selected text and drag it to elsewhere, such as Notes and chat boxes.

Long press the text on the image to extract text:

- 1 Open the image, and the  icon appears in the image. Long press on the text area with one finger.
- 2 Drag the cursor to select the recognized text, and in the pop-up menu, you can perform quick operations such as copy, select all, share, and search.
- 3 In the Split-screen mode, you can press and hold the selected text and drag it to elsewhere, such as Notes or chat boxes.

-  Handwriting recognition is supported. The extraction results may vary with images.





Take Screenshots Using Your Knuckles

- 1 Double-tap the screen with one knuckle. In the editing screen, tap .

- 2 When the text is highlighted, you can tap the underlined text to view and select relevant services. For example, you can perform shortcut operations such as, sending text messages, or sharing with others.
- 3 Drag the cursor to select the recognised text, and in the pop-up menu, you can perform quick operations such as copying, selecting all, sharing, and searching.

Use Camera to Scan Documents


You can directly use the camera to scan the documents.

- 1 Go to **Camera** >  and turn on **AI Photography** mode.
- 2 Open **Camera**, point it to the document, make sure that the whole page is within the frame, then tap  that appears on the screen.
- 3 Tap  to enter **SCAN DOCUMENT**.
- 4 Tap  to scan.

AI Privacy Call

AI Privacy Call

In **AI Privacy Call** mode, you can take calls in elevator, office, or a crowded bus without worrying about your calls being overheard by others around you, ensuring the privacy of your calls.

-  Under **AI Privacy Call**, please follow the on-screen prompts to keep your ear as close as possible to the **best listening area** for better listening effect and securing call privacy.
 - During a call, if you turn on the hands-free function or use a headset, you will automatically exit **AI Privacy Call**.

Launch AI Privacy Call by default

Go to **Settings** > **Accessibility features** > **AI Privacy Call**, and select **Enable by default**. The phone automatically enters privacy protection mode every time you make a call.


Turn off AI Privacy Call

Go to **Settings** > **Accessibility features** > **AI Privacy Call**, and select **Never**. The normal calling effect is always maintained during the call.

Honor Magic Portal

Magic Portal

Magic Portal, based on contextual intelligence, understands your intentions and intelligently recommends the services you need. By using a finger joint to circle the screen, you can quickly access functions such as price comparison, search and share, entertainment, bookmarking, printing, and more. You can also long-press on screen content and gently swipe towards the edges for instant access to convenient services.

-  If long-pressing content doesn't allow you to drag it, you can try using the finger joint circle gesture instead.
- The required duration for a long press may vary depending on the app or interface. In some cases, you may need to slightly increase the press time (around 1-3 seconds) until the content can be dragged or activated.
- Some apps or interfaces may restrict actions like screenshots or dragging, and **Magic Portal** is not supported. Please refer to the actual experience to confirm the functionality in each case.

Enable Magic Portal

Go to **Settings > Honor AI > Magic Portal**, and enable the **Magic Portal** switch.

Knuckle circle to open Magic Portal

• How to use the Knuckle Circle:

- 1** Before using this feature, please ensure the **Magic Portal** and **Knuckle Circle** are turned on.
 - 2** On any interface of the Phone, use a single knuckle to tap and draw a circle to select content. **Magic Portal** automatically opens and intelligently recommends related services, allowing you to reach them with just one click. For example, if you see a pair of shoes while watching a video, you can use your knuckle to circle the shoes. **Magic Portal** automatically open and think what you think, recommending multiple applications you might use. Click on social apps to share with friends, click on shopping apps to make purchases.
- **Solution for unrecommended related services after selection:** If no related services are recommended after selecting text with your knuckles (such as no navigation app recommended when selecting an address, no music or video app recommended when selecting music or movie names, etc.), you can resolve this issue using the following methods:
 - If you want to automatically recognize the selected content, go to **Settings > Honor AI > Magic Portal**, enable **Auto-recognize image and text**.
 - You can also click on the interface you want to select **Extract text**, switch the image to text mode to recommend services related to the recognized text.
 - **How to disable the Knuckle Circle**

If you want to disable **Knuckle Circle**, go to **Settings > Honor AI > Magic Portal**, disable **Knuckle Circle**, Only use the knuckle partial screenshot.

Long press on the text to trigger Magic Portal

Select the text on the screen, then long press the selected text and drag it to the left or right edge of the screen to open the **Magic Portal**. Once you release your finger, you'll be taken directly to the desired service.

Long press on the image to trigger Magic Portal

Long press on the image on the screen, then drag it to the left or right edge to open **Magic Portal**, and once you release your hand, you'll be taken directly to the desired service.

Long press on the file to trigger Magic Portal

Long press on the file, then drag it to the left or right edge to open **Magic Portal**, and once you release your hand, you'll be taken directly to the desired service. For example: Long press on the meeting minutes in the file list, then drag to forward it to a colleague.

Enable Magic Portal via Screenshots

For screens where content cannot be selected or dragged, you can use any of the following methods to trigger the **Magic Portal**:

- **Drag the entire screen content:** After a successful screenshot, long press and drag the screenshot thumbnail.
- **Drag custom content:** After a successful screenshot, tap on the thumbnail to edit. Once editing is complete, long press and drag the screenshot.

Customize the Magic Portal service

Go to **Settings > Honor AI > Magic Portal**, tap **Custom services**, and you can add **Recommended services** to the side list. When opening **Magic Portal**, if a service supports dragging or selecting images or text, the service will be displayed first.

For example, if you have customized a service that only supports text, after dragging or selecting text, the service will be displayed first. If you drag or select an image, the service will not be displayed since it does not support images. (Note: This is only applicable to MagicOS 9.0 and above.)

Magic Capsule

Magic Capsule

The Magic Capsule is located at the top of the screen, displayed in the form of a “capsule”, and presents ongoing tasks, making it easy to view real-time status, perform quick operations, or quickly enter applications.

The Capsule can shrink into a “little ball” and expand into a capsule again after a certain period of time until the end of the task. The Magic Capsule can expand into a larger form to display dynamic notifications. The display timing, duration, and interaction methods of Magic Capsule may vary depending on specific tasks.

Only some preset functions support Magic Capsule.

Trigger Magic Capsule

You can Trigger Magic Capsule by actions like initiating real-time tasks and completing specific operations. For example:

- Start recording in **Recorder** and back to the home screen.
- Start timing in **Clock** and back to the home screen.

View Status and Perform Quick Operations via Magic Capsule

The Capsule would shrink into a “little ball” after displaying for some time and expand into a capsule again after a certain period of time until the end of the task. You can track the current task status via Magic Capsule:

Tap Magic Capsule or the “little ball” to expand it and check detailed status or perform quick operations.

Quickly Access Apps via Magic Capsule

You can quickly launch apps via Magic Capsule:

When Magic Capsule is expanded, tap anywhere on the expanded area.

-  This feature does not apply to apps where Magic Capsule does not work in the background.

Disable Magic Capsule

- Go to **Settings > Notifications & status bar > Magic Capsule** and toggle off the switch for system apps.

AI Translation

AI Translate

When you're talking with people who speak different languages, AI Translate can translate in real-time and audibly deliver the content. This breaks down linguistic barriers, making it effortless for you to communicate smoothly and freely.

-  Please note, not all languages are supported.

Enable AI Translate

When using for the first time, you can create the **AI Translate** shortcut using any of the following methods:

- Go to **Settings > Honor AI > AI Translate**, tap **Add** in the **Home screen shortcut**.




- Swipe down from the top-right corner of the screen to open the Control Center, press and hold **AI Translate** to enter the settings, and then tap **Add** in the **Home screen shortcut**.

You can access **AI Translate** using the following methods:

- On the home screen, open the **AI Translate** shortcut.
- Swipe down from the top-right corner of the screen to open the Control Center, then tap **AI Translate**.

Chat

1 Open **AI Translate** on the home screen, select **Chat** and set the conversation language for both parties:

- Tap  to select **Conversation**, and tap  to select **Face to face**.
- Tap  to set the audio input method, broadcast method, and more. Continue tapping **Settings** to set **Voice**, **Font size** etc.

2 Tap the button corresponding to your language on the screen to start the conversation. Once finished, tap the button again. The page will display real-time translation results and read it aloud.

3 Tap , then tap **Save** to save **Chat** to **Notes**. If you don't want to keep the history, simply tap **Clear**.

Interpreter


1 Open **AI Translate** on the home screen, and select **Interpreter** to set the source and target languages in the language selector.

2 Tap the button below to start simultaneous translation, and tap again to end it. Connect headphones to experience real-time audio broadcast.

3 Tap , then tap **Save** to save **Interpreter** to **Notes**. If you don't want to keep the history, simply tap **Clear**.

Displaying conversation on exterior screen

The exterior screen can show **AI Translate** results when your foldable phone is open.



- 1** Activate the  button from the **AI Translate** screen.
- 2** During the conversation, the exterior screen will display translation results in real-time.

Smart Remote


Use Your Phone as a Remote Control

Your phone uses infrared technology, allowing you to pair it with household appliances in the Smart Remote app and use it to remotely control appliances such as TVs, air conditioners, STBs, DVD players, cameras, projectors, and network boxes.

Add and Use a Remote Control

- 1 Go to **Tools > Smart Remote** > , select the device type (such as TV, air conditioner, Set-top box, DVD player, camera, projector, Network STBs or Fan), and then the brand.
- 2 Point the infrared sensor on the top of your phone at the household appliance, and follow the onscreen instructions to add it to your remote control.
- 3 After adding the appliance, simply touch  to control it remotely.



Enable or Disable Remote Control Keypad Touch Sounds

Go to **Smart Remote** >  > **Settings** to enable or disable keypad touch Key tones and Vibrate on touch.

Audio Channel Switching with One Tap

Switch to a Different Output Device During Playback


When playing music or videos through your earphones, you can quickly switch playback to another device without having to unplug your wired earphones or disconnect your Bluetooth earphones.

- 1 Enable Bluetooth on your phone and connect it to wired earphones or a Bluetooth audio device (such as Bluetooth earphones, a Bluetooth speaker, or a vehicle-mounted device).
 - 2 After pairing is successful, you will see the **Current audio output device** or **Current audio input/output device** card if you swipe down the notification panel on your phone. Touch  on the card to display the audio output devices that are currently available. Select the device you want to switch the audio to.
-  If your phone supports wired earphones with a non-Type-C port, the audio output channel of your phone will be switched from **This device** to the wired earphones by default.

Sound quality and effects


Phone Noise Cancellation

Go to **Settings > Accessibility features > Call enhancement > AI noise cancellation**, Reduce ambient noises like car horns and footsteps, making sure both voice is heard clearly.

 The handset mode does not support AI noise reduction.

Video Call Beauty

Beauty Effect During Video Calls

- 1** Go to **Settings > Accessibility features > Call enhancement > Beauty filter for video call**, and enable **Beauty filter for video call**.
 - 2** During a video call, swipe down from the top middle or left side of the screen to open the Notification Center. In the notification of **Beauty filter for video call**, tap Beauty intensity to adjust beauty effect. Beauty effect is disabled when None is selected.
-  Not all video call and video conference apps support this feature. Please refer to the actual situation.
 - Beauty mode is disabled in **Ultra Power Saving mode**.

Tips

Smart Sensing

Air Scroll

When both hands are occupied and cannot touch the screen, you can use air gestures to scroll the screen, which is convenient for browsing and turning the page.


 Some apps or interfaces do not support Air scroll. Please refer to the actual situation.

Enable Air Scroll

Go to **Settings > Honor AI > Air Gestures > Air scroll** and enable **Air scroll**.


Use Air scroll

Air scroll down

Close all five fingers together, hold your palm towards the front camera and keep it about 30-50cm away. Wave your hand down when  appears on the screen.




Air scroll up


Close all five fingers together, hold the back of your hand towards the front camera and keep it about 30-50cm away. Wave your hand up when  appears on the screen.




Air scroll left

Close all five fingers together, hold your palm towards the front camera and keep it about 30-50cm away. Wave your hand left when  appears on the screen.

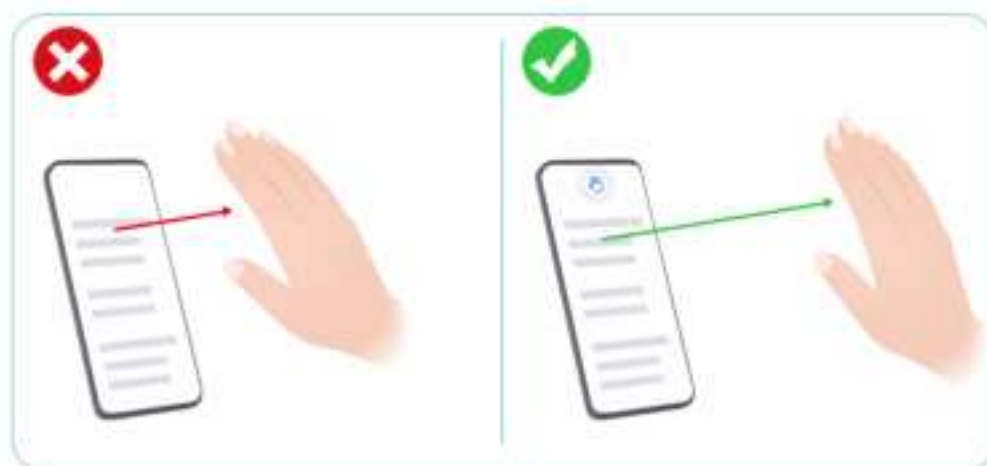
Air scroll right

Close all five fingers together, hold the back of your hand towards the front camera and keep it about 30-50cm away. Wave your hand right when  appears on the screen.

 Air scroll left and right gestures are only available in **Gallery** and some e-book apps.


Improve the Success Rate of Air Scroll

- 1 Don't keep your hands too close to the front camera, please keep a distance of about 30-50cm.




- 2 Do not hold your hand at an angle to the screen, please keep it straight up directly above the front camera.



- 3** To scroll up, hold the back of your hand towards the screen with your fingers closed together and extended, and then wave your hand up when  icon stably appears on the screen.



- 4** To scroll down, hold your palm towards the front camera with your fingers closed together and extended, and then wave your hand down when  icon stably appears on the screen.



- 5** Wave up and down slowly and gently.

Smart Change of Screen and Photo Orientation

Enable Smart rotate & auto orientation, and your phone will intelligently recognize your face position, and align the screen and photo display with your eyes.

Go to **Settings > Honor AI > Smart Sensing** and turn on **Smart rotate & auto orientation**. After you enable it, the direction of the screen content will be consistent with your face position when you lie on your side and use your phone. Besides, the photo orientation will be consistent with the camera when you take pictures, and you don't have to manually rotate it.

Air Back


You can use Air Gestures to return to the previous page when both hands are occupied and cannot touch the screen.

 Some apps or interfaces do not support Air Gestures. Please refer to the actual situation.

Enable Air Back

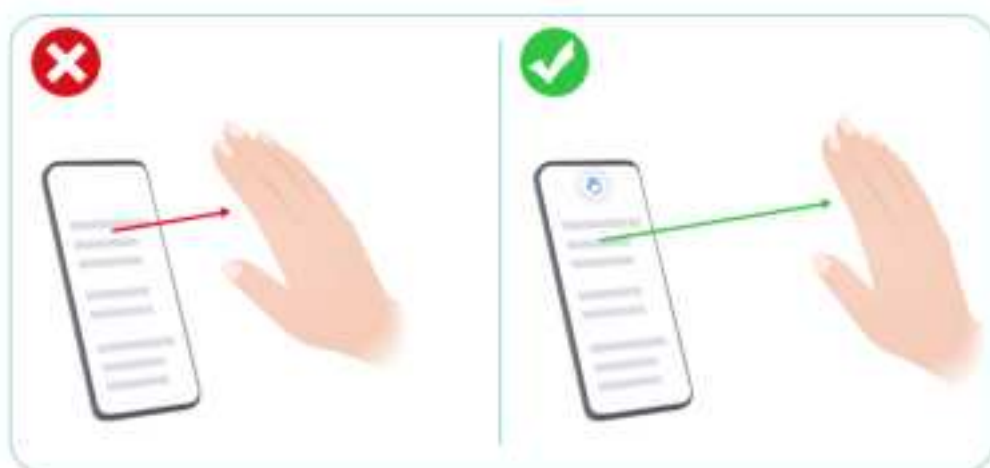
Go to **Settings > Honor AI > Air Gestures > Air back** to enable **Air back**.

Apply Air Back

Close all five fingers together, hold your palm towards the front camera and keep it about 30-50cm away with fingertips upward. Flip your palm 180 degrees when  appears on the screen.


Improve the Success Rate of Air Back

- 1 Don't keep your hands too close to the top of the front camera, please keep a distance of about 30-50cm.



- 2 Do not hold your hand at an angle to the screen, please keep it straight up directly above the front camera.




- 3 Please flip your palm when  icon appears.
- 4 Please make sure to turn your palm 180 degrees.

Vertical Interaction

Vertical Interaction

The foldable phones support various hovering states. You can enjoy folding positions of your device for different occasions such as watching movies, taking pictures, listening to music, or having a meeting, without using a stand or your hands.

-  Some apps do not support this feature for the time being.
 - Apps supported may vary by models, versions, and Hovering states.

Unfold Your Phone to Notebook State

You can face the interior screen which is folded to an appropriate angle, and place it horizontally. You can use this state when shooting, watching movies, listening to music, or having a meeting. For example, you can enjoy the movie content on the upper half of the screen, and adjust screen brightness and volume on the lower half.

Unfold Your Phone to Calendar State

You can face the exterior screen, which is unfolded to an appropriate angle, and place it horizontally. The content is played on the exterior screen. You can use this state when watching movies or having a meeting. For example, when attending a meeting, you don't need a portable device to record the meeting minutes or type words.

Unfold Your Phone to Tent State

You can unfold the screen to an appropriate angle, and place it like a small tent. The content is played on the exterior screen. You can use this state when watching movies or having a meeting. For example, when watching a movie, you don't need a portable device, and can enjoy the content while eating food.

Unfold Your Phone to Book State

You can unfold the screen to an appropriate angle and place it vertically. You can use this state when shooting photos or videos. For example, when taking portrait photos, you can focus on parameters setting on one half screen, and preview on the other.





Enable Hovering Mode

This mode is perfect for a variety of activities including live streaming, music listening, online meetings, and note-taking. It allows you to view content on the upper half of the screen while interacting with controls on the lower half.

Enable Hovering Mode

Go to **Settings > Foldable phones > Hover mode**, and enable the **System-equipped** switch.

When the app is in hovering mode, you can perform the following actions:


- **Touchpad:** The touchpad area allows for more gesture controls, enabling controlling the upper half of the screen.
- **App selector:** Tap  to choose apps that support split-screen use. When exiting split-screen, the app will return to hovering mode.
- **Screenshot:** Tap  to capture the current content on the upper half of the screen.
- **Volume:** Tap , then swipe up or down to adjust the volume.
- **Brightness:** Tap , then swipe up or down to adjust the screen brightness.

Enable Hovering Mode Automatically

In the **Hover mode** settings page, enable the **Recommended apps** switch according to your usage habits, or set **Experiential apps** to **Auto-enter**. When you fold the phone up and down within the apps, it will automatically enter **Hover mode**.

- Apps that support **System-equipped** will be displayed in the **Recommended apps** or **Experiential apps** list.
- Apps that support **adaptive hovering** will be displayed in the **Auto-adaptive** list.

Enable Hovering Mode Manually

After **System-equipped** is enabled, in the **Hover mode** page, if the **Recommended apps** switch is not enabled, or **Experiential apps** is set to **Enter manually**, fold the phone up or down within the app, then tap the  in the lower-left corner to enter hovering mode.

Use the Hovering Touchpad

Control your apps with the hovering touchpad:

- **Single tap:** Select focus.
- **Double tap:** Like or zoom in on a specific area.
- **Single-handed swipe:** Move the focus.
- **Two-finger swipe:** Swipe up or down to switch between video.


Enable Frequently Used Features of the App Fast


Access Frequently Used App Features from the Home Screen

You can access frequently used features of certain apps from app icons on the home screen, and even add shortcuts for these features to the home screen.

Quickly Access Frequently Used App Features

Touch and hold an app icon until a pop-up menu is displayed, then touch a frequently used feature to access it.

For example, touch and hold the  icon, then touch a shooting mode, such as Selfie or Video, from the pop-up menu to access it.

-  If no pop-up menu is displayed after you touch and hold an app icon, it indicates that the app does not support this feature.

Add Frequently Used App Features to the Home Screen

Touch and hold an app icon on your home screen to bring up the pop-up menu. Touch and hold the desired feature and drag it to your home screen to create a shortcut.

Screenshot and Screen Recording

Record screen


You can record operations on the screen as a video and share it with your friends and family.

Use Power button to Start Screen Recording

Press and hold the Power and Volume up buttons simultaneously to start screen recording. To stop recording, press and hold both buttons again.

- 1** Go to **Settings > Accessibility features > Shortcuts & gestures > Double-press power button**, and tap **Launch screen recording**.
- 2** Double-press the power button to start screen recording. To stop recording, double-press the power button again.

Use a Shortcut to Start Screen Recording

- 1 Swipe down from the top right of the screen to open the Control Center.
- 2 Touch **Screen Recorder** to start screen recording.
- 3 To stop the recording, touch  next to the timer button at the top of the screen.
- 4 The recording will be saved to **Gallery**.

Use Two Knuckles to Start Screen Recording

- 1 Go to **Settings > Accessibility features > Shortcuts & gestures > Record screen**, and ensure that **Record screen** is enabled.
- 2 Knock the screen twice in quick succession with two knuckles to start screen recording. To stop recording, knock twice again.

Record Your Voice During Screen Recording

You can enable the microphone to record your voice while recording the screen.

After starting a screen recording, touch the microphone icon and ensure that it is displayed

as . You can now record your voice.

Adjust screen recording resolution

During screen recording, you can adjust the resolution according to your needs.

Go to **Settings > Accessibility features > Screen recording**, and tap **Video quality** to adjust the screen resolution.

Take a Screenshot


Use Your Knuckle to Take a Screenshot

- 1 Go to **Settings > Accessibility features > Shortcuts & gestures > Screenshot/Global Favorites**, and ensure that **Knuckle screenshots** is enabled.
- 2 Knock the screen twice in quick succession with one knuckle to take a screenshot.

Use a Key Combination to Take a Screenshot

Press and hold the Power and Volume down buttons simultaneously to take a screenshot.

Take screenshots with the shortcut button

Swipe down from the top right of the screen to open the Control Center. Tap  to take the full screenshot.


Share and Edit a Screenshot or Switch to Scrollshot

After you take a screenshot, a thumbnail will be displayed in the lower left corner of the screen. You can then:

- Swipe down on the thumbnail to take a scrolling screenshot.
- Swipe up on the thumbnail to select a way to share the screenshot with your friends.
- Touch the thumbnail to edit or delete it. You can also touch **Scrollshot** to take a scrolling screenshot.

Screenshots are saved to **Gallery** by default.


Take scrolling screenshots with knuckle gestures

- 1 Tap the screen with one knuckle and keep your knuckle on the screen, apply a little force to draw an "S" shape, and the screen will automatically scroll down to take a screenshot.
 -  When using this function for the first time, please follow the system instructions to enable **Scrollshot**.
- 2 During scrolling, swipe up and down to customize the screenshot, tap **Cancel** to exit screenshot, tap **Cancel** to complete screenshot and edit the screenshot.

Swipe Down Using Three Fingers to Take a Screenshot

- 1 Go to **Settings > Accessibility features > Shortcuts & gestures**, and select **Three-finger swipe down, Screenshot** is enabled.
- 2 Swipe down from the middle of the screen with three fingers to take a screenshot.

Take a Partial Screenshot

- 1 Knock on the screen with a knuckle and hold to draw an outline around the part of the screen that you want to capture. Make sure that your knuckle does not leave the screen.
- 2 The screen will display the movement trajectory of your knuckle and take a screenshot of the selected area. You can then:
 - Drag the frame to the desired position or resize it.
 - Touch a shape icon to determine the shape of the partial screenshot, or retain the current shape.
- 3 Touch  to save the screenshot.

Precautions for Using Knuckle Screenshots

- When you are typing, do not tap in the IME input area. Knuckle screenshots are blocked in this area.
- Please double knock the screen consecutively at the same place and at an appropriate speed.
- Keep your knuckle vertical to the screen.
- If you want to take more than one screenshot, wait 2 seconds before knocking on the screen again.
- If there is a screen protector on the screen, knock the screen harder or remove the screen protector and try again.

Grabshot


When both hands are occupied and can't touch the screen, you can take a screenshot by air gestures.

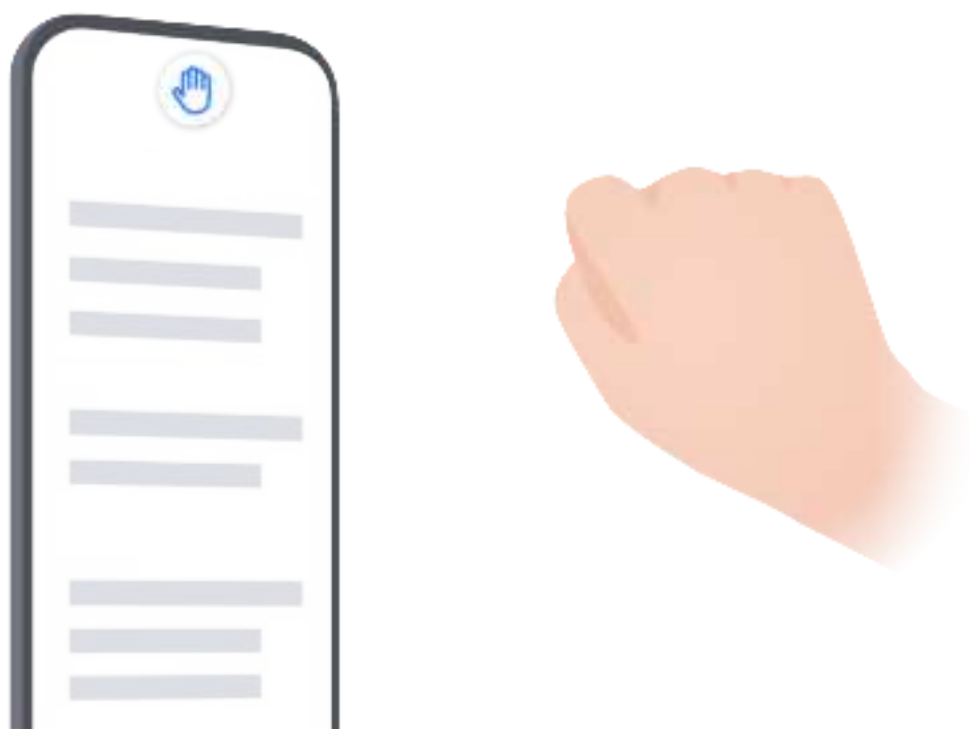
- i Screenshot is restricted in some applications or interfaces, so that Grabshot is not supported. Please refer to the actual situation.

Enable Grabshot

Go to **Settings** > **Honor AI** > **Air Gestures** > **Grabshot** and enable **Grabshot**.

Use Grabshot

Close all five fingers together, hold your palm towards the front camera and keep it about 30-50cm away. Grab and make a fist when  appears on the screen.



Improve the success rate of Grabshot

- 1** Don't keep your hands too close to the front camera, please keep a distance of about 30-50cm.



- 2** Do not hold your hand at an angle to the screen, please keep it straight up directly above the front camera.



- 3** Please grab and make a fist when the  icon appears.

Process Tasks in Multi-window Simultaneously

Multi-Window

Browsing apps in a floating window or split screen makes multi-tasking easier, more flexible and efficient.

- Floating window: You can view an app on the full screen in the floating window.
- Mini window: It is the smallest display form of a floating window. It can shrink an app display to a minimal form and bring it back when you need it.
- Vertical split: The folding screen is in the unfolded state, and two apps are used simultaneously on the left and right screens.
- Horizontal split: The folding screen is in the unfolded state, and two apps are used simultaneously on the upper and lower screens.
- Dual-window: You can use two of the same app at the same time in a split screen.




- When the folding screen is in the folded state, the screen is in horizontal split by default.
 - Apps that support **Multi-Window** may vary by device model and version.

Floating Windows Make Switching Tasks Easier

Use communication apps without leaving the game? All it requires is to enable floating windows. Before using, go to **Settings > Accessibility features > Multi-Window** and make ensure **Multi-Window dock** is turned on.

Open a floating window (when the screen is unfolded)

Try out the following methods:

- Open an app, drag the  on top of the app vertically down to the center of the screen and lift your hand to open the floating window.
- Open an app, tap the  >  on top of the app to open the floating window.
- Swipe inwards from either side of the screen and hold to open **Multi-Window dock**. Tap an app to open the floating window.


Open a floating window (when the screen is folded)

Swipe inwards from either side of the screen and hold to open **Multi-Window dock**. Tap an app to open the floating window.

Adjust the size




Slide the bottom two corners of the floating window.

Move the floating window

Drag the  on top of the floating window.




Minimize the floating window:

Try out the following methods:


- Quickly drag the  on top of the floating window to either side of the screen to minimize it to an assistive ball.
- Tap  >  on top of the floating window to minimize it to an assistive ball.

Close the floating window

Try out the following methods:


- Swipe up the  on the bottom of the floating window to close it. Swipe it down to switch to full screen.
- Tap  >  on top of the floating window to close it.



- When the screen is unfolded and the app has no  on its top, it means this app doesn't support floating window function.
- Up to 10 floating windows (including mini windows) can be included in the assistive ball.

Multi-tasks in Floating Windows


You can find and switch floating windows quickly with the floating window task manager.

- 1 Multiple floating window tasks have been opened and minimized to the assistive ball.
- 2 Tap the assistive ball to unfold the floating window task manager.
 - Find a floating window: Scroll up or down to find the one you need.
 - Switch to another floating window: Tap the floating window card that needs to be restored to open it.
 - Close a floating window: Tap  on the floating window to close it.




Mini window

As the minimum presentation form of floating windows, mini windows save space and boost efficiency with multi-tasking. You can activate a mini window from either full-screen or floating window mode:

From full-screen mode:

While using an app in full screen, swipe up from the bottom edge to the  position and release to activate a mini window.

From floating window mode:

- Drag the  at the top of the floating window to the upper left or upper right corner and release to activate a mini window.
 - Swipe inward from both bottom corners of the floating window to minimize it and release to activate a mini window.
 - Swipe the  at the bottom of the floating window to minimize it and release to activate a mini window.
-  Tap a mini window once to switch to a floating window; tap it twice to switch to full-screen mode.

Open an Attachment in a Floating Window

You can open a link or attachment within specific apps (such as Email or Notes) in a floating window.



This feature is unavailable in some apps.



- 1 Open the Email app.


- 2** Touch a link or attachment in the Email app to open it in the floating window.
- **Open a link:** Touch a link in the Email app to display it in a floating window.
 - **Open an attachment:** Touch an attachment (such as a document, image, or video) in the Email app to display it in a floating window.

Split-Screen for Effortless Multi-Tasking

Use two apps simultaneously on a split screen. Before diving into split-screen, ensure the **Multi-Window dock** switch is toggled on by going to **Settings > Accessibility features > Multi-Window**.

Activate the split-screen mode on full screen with one tap




While using apps in full screen mode, swipe up from the bottom edge to the  or  position and release to enter the half split-screen mode. The app will minimize to the edge of your screen, either to the left side or the top, and display the home screen. Tap another app that supports split-screen to initiate split-screen mode.

-  To exit half split-screen mode and go back to using apps in full-screen, simply tap the Back button or tap on the minimized app at the edge of the screen.





Activate the split-screen mode via Multi-Window dock

While using an app on full-screen, swipe inwards from both long edges of the screen and pause until **Multi-Window dock** appears. Then, press and drag the app onto the screen and release to enter the split-screen mode.

Activate the split-screen mode via the slider on the top of apps


- While using apps in full screen mode with the screen unfolded, drag  at the top of the app vertically down towards either the left or right edge of the screen and release to enter the half split-screen mode. The app will minimize to the edge of your screen, either to the left side or the right side, and display the home screen. Tap another app that supports split-screen to initiate split-screen mode.
- While the screen is unfolded, tap  >  to enter the half split-screen mode. The app will minimize to the edge of your screen, either to the left side or right, and display the home screen. Tap another app that supports split-screen to initiate split-screen mode.

You can also:

- **Change app display position:** To switch app positions, tap  at the top of apps and drag it to the opposite side of the screen. Alternatively, you can exchange app positions by tapping the app divider and then selecting  or .
- **Save app pairs:** Tap the app divider, then choose , to add the current pair of apps in the split-screen mode to the home screen.

- **Adjust window size:** Drag the app divider to adjust the window size.
- **Exit the split-screen mode:** Slide the app divider to the top or bottom (left or right) edge of the screen.



- When the screen is unfolded and the app has no  on its top, it means this app doesn't support the split-screen mode.
- The split-screen mode supports two apps only at one time.

Drag and Drop Between Apps with Multi-Window








Use the Multi-Window feature to easily drag and drop images, text, and documents between apps.

- Drag and drop an image: When taking notes with **Notes**, open **Files**, select the photo you want to add, and drag it into the **Notes** editor.
- Drag and drop text: When sending an message, open **Notes**, touch and hold the text you want to send, and drag it into the message text input box.
- Drag and drop a document: When writing an email, open **Files**, select the document you want to attach, and drag it into the email editor.



Not all apps fully support drag-and-drop with Multi-Window.

Add, move or remove apps from the split-screen display

- **Add an app:** Bring up the Multi-Window app bar, tap  > , tap the app you want to add and tap **Done**.
- **Move an app:** Bring up the Multi-Window app bar, tap  > , press and hold the app icon on the app bar and drag to move it to any position on the app bar, then tap **Done**.
- **Remove an app:** Bring up the Multi-Window app bar, tap  > , Tap Remove App  at the upper right corner of the app icon on the app bar and tap **Done**.






The split-screen launcher shows all apps that support split-screen and does not support adding, moving or removing.

Switch between the Split-screen Display and the Floating Window




Switch from split-screen view to floating windows (when the screen is unfolded)

Try out the following methods:

- Drag the  on top of the app to the center of the screen and lift your hand.
- Tap  >  at the top of the split-screen window to display the app in a floating window.

Switch from a floating window to split-screen view (when the screen is unfolded)


Try out the following methods:

- For an opened app that supports split screen, touch and hold the  on top of its floating window to either side of the screen and release.
- Tap  >  at the top of the app floating window to switch it to split-screen display.

Switch from split-screen view to floating windows (when the screen is folded)


Drag  on top of the app to either side of the screen and lift your hand.

Switch from a floating window to split-screen view (when the screen is folded)


For an opened app that supports split screen, touch and hold the  on top of its floating window to the bottom or top of the screen and release.

Split the Screen into Upper and Lower Parts

The new Horizontal split mode provides a spacious and relaxing viewing experience. It enables you to process multi-tasks more efficiently. For instance, you can watch videos on the upper half of the screen while gaming on the lower half, or participate in a meeting on the upper half while taking notes on the lower half.

-  This mode is specifically designed for the interior screen of foldable phones, so be sure to unfold your phone to use this feature.
- Not all apps support this feature. Compatible apps include: Clock, LOL:Wild Rift, etc. More apps are expected to support this feature in upcoming versions. Stay tuned for the official release information.



Activate the split-screen mode on full screen with one tap



While using apps in full screen mode, swipe up from the bottom edge to the  position and release to enter the Horizontal split mode.

Activate the split-screen mode via Multi-Window dock





Take WeChat as examples. Open WeChat, swipe inward from both long edges of the screen and pause until **Multi-Window dock** appears. Then, press and drag **Gallery** to the upper or lower half of the screen, and release your finger to enter the Horizontal mode.

Activate the split-screen mode via the slider on the top of apps






- Open an app in landscape orientation, such as and LOL:Wild Rift. Drag  at the top of the app to  and release to enter the half split-screen mode. The app will minimize to the edge of your screen and display the home screen. Tap another app that supports split-screen to initiate split-screen mode.

- Open an app in landscape orientation, such as and LOL:Wild Rift. Tap  on the top of the app, then tap  to enter the half split-screen mode. The app will minimize to the edge of your screen and display the home screen. Tap another app that supports split-screen to initiate split-screen mode.

While using the Horizontal mode, you can change the apps displayed in the upper or lower half via:

- **The top menu:** Tap  at the top of the app, then tap  to enter the half split-screen mode. Tapping another app will replace the current one.
 - **The sidebar:** Swipe inward from both long edges of the screen and pause until **Multi-Window dock** appears. Then, press and drag the app icon to the upper or lower half of the screen, and release your finger to replace the current app.
 - **The floating window:** Press and drag the  at the top of the floating window to the upper or lower half of the screen, and release your finger to replace the current app.
-  Apps that don't work with the Horizontal split mode will automatically trigger the Vertical split mode.

You can also:

- **Change app display position:** Press and drag the  at the top of the app to the upper or lower half of the screen to switch the positions of both apps. Alternatively, you can exchange app positions by tapping  **Swap vertically**.
 - **Adjust window size:** Drag the app divider to adjust the window size.
 - **Switch the split-screen orientation:** Tap the the app divider, and then tap  or  to switch to Horizontal or Vertical split mode.
-  When you enable the **Auto-rotate** switch in the Control Center, the Horizontal Split Mode will stay active, regardless of the screen orientation.

Multi-Window View for a Single App

You can create two task windows for the same app (such as Email and Notes), and drag images, text, or documents between them.

-  This feature is unavailable in some apps.

1 Enter the split-screen view within an app.

- Open the Email app.
- Swipe inward from the left or right edge of your phone and hold to bring up the Multi-Window dock.
- Touch and hold the Email icon, and drag it to the screen to enter split-screen view.

2 Drag images, text, or documents between the split-screen windows.

- **Drag an image:** Select an image from one split-screen window and drag it to the other window.
- **Drag text:** Touch and hold the text and select the desired part from one split-screen window, then touch and hold the text again and drag it to the other window.
- **Drag a document:** Select a document from one split-screen window and drag it to the other window.

Disable Multi-Window dock

Multi-Window dock is enabled by default. To disable it, go to **Settings > Accessibility features > Multi-Window**, then disable **Multi-Window dock**.

Floating window style

To display or hide the control buttons at the top of the floating window, go to **Settings > Accessibility features > Multi-Window > Floating window style**, select **Standard** or **Concise**, and tap **OK**.

Apps


Apps

App Basics

Uninstall an App


You can uninstall an app using any of the following methods:

- When using the **Standard** style home screen, touch and hold the app icon on the home screen, then touch **Uninstall** and follow the instructions.
- When using the **Drawer** style home screen, touch and hold the app icon in the drawer, then touch **Uninstall** and follow the instructions.
- Go to **Settings > Apps > Manage apps**, touch the app, then touch **UNINSTALL**.





 Some pre-installed system apps can't be uninstalled, as uninstalling them may cause system errors.

Manage Background Apps

1 Access the recent tasks screen using either of the following methods, depending on the navigation method you are using:

- **Gestures:** Swipe up from the bottom of the screen and hold.
- **Three keys:** Touch  .

2 On the recent tasks screen, you can:

- Swipe across to view app previews.
- Touch an app preview to access an app.
- Swipe up on an app preview to close an app.
- Swipe down on an app preview to lock it.  will appear at the top of the app preview. Touching  will not close this app.
- Swipe down again to unlock it.  will disappear.
- Touch  to close all apps (except for those you have locked).

Clear the Cache of an App

Delete app cache files to free up storage space.

Go to **Settings > Apps > Manage apps**, select the app that you want to clear the cache of, then go to **Storage > CLEAR CACHE**.

Contacts

Manage contact groups

You can manage a large number of contacts by grouping them according to your preference, making it easier to send group emails or messages. The system automatically groups contacts by company, city, and the most recent of contact. You can also create groups of your own.

Create groups

- 1 Open **Contacts** or **Phone** and select the **Contacts** tab.
- 2 Select **Groups**, tap **New**, enter the group name, such as Family, and tap **OK**.
- 3 On the group screen, tap **Add members**, select the contact to add to the group, and tap **Add**.



Edit groups

On the **Contacts** interface, select **Groups**, and enter the group you want to edit.

- Add member: Tap **Add members** to add members to the group.
- Remove member: Long press the member you want to remove and tap **Remove from group**.
- More operations: Tap **More**, select **Remove members** for bulk removal, or select **Group ringtone**, **Delete group**, and **Rename**.

Send group messages or emails

On the **Contacts** interface, select **Groups**, enter a group:

- Send group message: Tap  to send the message and select the target members.
- Send group email: Tap  to send the email and select the target members.

Delete groups

On the **Contacts** interface, go to **Groups**. You can delete phone groups in any of the following ways:

- Long press the group to be deleted and tap **Delete**.
- Tap **Delete** at the bottom, select the group to be deleted, and tap **Delete**.

Delete contact history



- 1 Open **Contacts** or **Phone** and select the **Contacts** tab.
- 2 Click a contact with contact history.

3 Tap **More** > **Erase history**, then tap **ERASE**, and delete all call logs, call recordings for the contact.




Add and manage contacts


You can open **Contacts** on the home screen (or open **Phone** and go to the **Contacts** interface) and add, share, or delete contacts.

Manually create contacts



On the **Contacts** screen, tap , go to the **New contact** interface, enter name, phone number, and other information, and tap  to save.


Shoot paper-made business cards to add contacts

On the **Contacts** screen, go to  > **Scan**, aim at the business card, and tap  to shoot. The system will automatically identify the contact's name, phone number, and other information, and display them on the **New contact** interface. Tap  to save the information.

 You can also add multiple business cards at once. Select **Burst** on the camera screen and follow the instructions to complete the operation.

Scan QR code to add contacts

On the **Contacts** interface, go to  > **Scan**, and aim at the contact's QR code. The system will automatically identify the contact's name, phone number, and other information, and display them on the **New contact** interface. Tap  to save the information.

 You can also add multiple contacts at once. Select **Burst** on the camera screen and follow the instructions to complete the operation.


Merge duplicate contacts

On the **Contacts** interface, go to  > **Settings** > **Organize contacts** > **Merge duplicate contacts**.

Search contacts

You can search contacts in the following ways:

- Open the **Contacts** interface and enter the keywords you want to query (e.g., initials of contact's last name, phone number, email) in the **Search** input box at the top.
- Swipe down in the middle of the home screen to bring up the search box and enter the keywords you want to query.

-  You can also enter multiple keywords at once for a more precise search, such as "John Beijing".


Share contacts



- 1 On the **Contacts** interface, long press the contacts to be shared, and tap **Share contact**. Or tap the contacts to be shared, tap **More** > **Share contact**.
- 2 Select a method to share and follow the on-screen instructions.

Delete contacts

You can delete (or bulk delete) contacts in the following ways:

On the **Contacts** interface,


- long press the contacts to be deleted and tap **Delete**.
- Tap the contacts to be deleted and tap **More** > **Delete contact**.
- Go to  > **Settings** > **Organize contacts** > **Delete contacts**, select the contacts to be deleted, and tap **Delete**.

-  To restore contacts deleted by accident, open the **Contacts** interface, go to  > **Settings** > **Organize contacts** > **Recently deleted**, long press to select the contacts to restore, and tap **Restore**.

Add personal information


You can create business cards with personal information to share with others. You can also add emergency personal information for getting help in case of emergency.



Create business cards

- 1 Open **Contacts** or **Phone** and select the **Contacts** tab.
- 2 Tap **My card** and set your profile picture, name, phone number, and other information.
- 3 Tap  to create a business card with a QR code.

-  You can also share your card using QR codes.

Add emergency personal information

On the **Contacts** interface, go to **My card** >  **EMERGENCY INFORMATION**, tap **ADD**, and fill in personal information, medical information, emergency contacts, and other information.

-  To modify the information later, go to the **Emergency** interface and tap .

After setting the emergency contacts, if you need to call for help, go to **EMERGENCY** > **EMERGENCY INFORMATION** > **Emergency contacts** from the screen where you enter the lock screen password and select the emergency contact to make the call.

Phone

Make a Call

Dial a Number or Select a Contact to Make a Call


Use either of the following methods to make a call:

- Open **Phone**, enter part of a phone number, the first letter of a contact's name, or a contact's initials to find a contact, then touch to make a call.
- Open **Phone**, touch the **Contacts** tab, then search for a contact or select a contact in the contact list to make a call.

Touch  to end the call.

Use Speed Dial

Once you've set up speed dialing for a contact, you can quickly call that contact with the assigned number key.


Go to **Phone** >  > **Settings** > **Speed dial**, select a number key, then set a contact for this speed dial number.

Press the Power Button to End a Call

During a call, press the Power button to end the call.

Go to **Phone** >  > **Settings** > **More**, and enable **Power button ends call**.

Make an International Call

- 1 Contact your mobile carrier to activate and inquire about the international calling service.
- 2 Open **Phone**, touch the **Contacts** tab, then select a contact to make a call.
- 3 For numbers that are not in the contacts list, open the dialer and hold the **0** number key until the **+** icon is displayed. Enter the country code and phone number, then touch  to make an international call.

Emergency SOS and Calls

Use Emergency SOS

If you are in an emergency situation, you can quickly and secretly send an SOS message or make an SOS call to your emergency contacts.

- 1 Go to **Settings** > **Safety & emergency** > **Emergency SOS**, and touch **Emergency contacts** to add an emergency contact.

2 Enable **Send SOS message automatically** and **Make SOS call automatically**, and set related permissions as prompted.

Once you have enabled the Emergency SOS feature and you are in an emergency situation, press the Power button five times in quick succession and your phone will automatically send a message with your current location to your emergency contacts. It will also automatically call your emergency contacts one by one and play a pre-recorded SOS message, then end the call automatically.

If **Make SOS call automatically** is disabled, after the message is sent, your phone will bring up the emergency call screen, from which you can quickly call an emergency service or one of your emergency contacts.




Manage Incoming Calls

You can use the call waiting feature to answer incoming calls when you are already engaged in a previous call.

If you cannot answer a call because your phone is faulty or the network signal is poor, you can also set call forwarding to forward calls to another number or device.

Answer or Reject an Incoming Call

If you receive a call when the screen is unlocked:

- Touch  to answer the call.
- Touch  to reject the call.
- Touch  to reject the call and reply with a message.


Enable quick phone calls

When a call comes in, pick up the phone and hold it close to your ear to automatically answer the call; if you are on hands-free or using Bluetooth earbuds, hold the phone to your ear to switch to earpiece mode.

Go to **Settings > Accessibility features > Shortcuts & gestures > Answer calls** and make sure **Answer calls** is turned on.


Answer phone call automatically


When the phone is connected to a Bluetooth headset or plugged into a wired headset, use the headset to answer calls if your hands are occupied or it is difficult to swipe the screen (supports voice calls only).

Enable this feature: Go to **Phone**, tap  > **Settings > Auto-answer calls**, enable **Auto-answer calls** and set **Auto-answer delay** time duration.

Enable Call Waiting


The Call waiting feature lets you answer an incoming call when a call is already in progress by placing the first call on hold. This feature requires the support of your carrier. For details, contact your carrier.


Go to **Phone** >  > **Settings** and then go to **More** > **Call waiting**.

 If your phone has two SIM cards installed, configure the settings for SIM 1 and SIM 2 respectively.

This feature may vary depending on your carrier.

Answer a New Incoming Call During a Call

1 When you receive an incoming call when you are already engaged in a previous call, touch  to answer it.


2 Touch , or touch a held call in the call list to switch between the two calls.

Enable Call Forwarding

After the Call forwarding feature is enabled, calls that meet your pre-set conditions will be automatically transferred to a specified phone number. This feature requires the support of your carrier. For details, contact your carrier.

1 Open **Phone**, go to  > **Settings**, and touch **Call forwarding**.

2 Select and enable a forwarding method, then enter and confirm the target number.

 If your phone has two SIM cards installed, configure the settings for SIM 1 and SIM 2 respectively.

This feature may vary depending on your carrier.

Disable Call Forwarding

1 Open **Phone**, go to  > **Settings**, and touch **Call forwarding**.

2 Select the forwarding mode and disable it.

Manage Call Logs

You can merge call logs of the same contact or consecutive time periods to have a fresh and concise list of call logs. You can also clean and delete call logs as needed.

Merge Call Logs



Go to **Phone** >  > **Settings** > **Merge call log**:

- Select **By contact**, and all call logs from the same contact or number will be merged.

- Select **By time**, and continuous call logs from the same number of the same contact will be merged, but different numbers or discontinuous call logs of the same contact will not be merged.





Delete Call Logs

You can delete call logs by using any of the following methods:

- On the **Phone** screen, touch and hold one log, and then tap **Delete entry**.
- On the **Phone**, tap  > **Delete entries**, select the logs you want to delete, and then tap **Delete**.
- On the **Phone** screen, swipe left on the log you want to delete, and then tap .


Perform In-call Operations

During a call, an in-call menu will be displayed.

- Touch  to switch the audio channel to the speaker.
- Touch  to start another call. This feature requires the support of your carrier. For details, contact your carrier.
- Touch  to use the dialer.
- During a call, you can hide the call screen and access other apps by returning to the previous screen or home screen using the current navigation mode on your phone. To return to the call screen, touch the green icon in the status bar.
- Touch  to end a call.

Start a new calling experience with VoWi-Fi

VoWi-Fi is based on the WiFi network for internet calling and can be used in airplane mode.


- 1** This feature requires support from your carrier. Please contact your carrier to enable VoWi-Fi.
- 2** Go to **Phone** >  > **Settings** > **Wi-Fi Calling** and turn on **Wi-Fi Calling**.
- 3** If the settings do not take effect automatically, restore the network settings. Go to **Settings** > **System & updates** > **Reset** > **Reset network settings** and reset Wi-Fi, mobile data and Bluetooth.

Use VoLTE to Make HD Video Calls

VoLTE (Voice over LTE) is an IP-based data transmission technology. After enabling VoLTE, it can provide you with fast call connection times and high-quality voice and video calls.


Enable VoLTE

Contact your carrier to activate the VoLTE service for your SIM card. If both the primary and secondary SIM card trays of a dual-SIM phone support VoLTE, it can be enabled for both SIM cards.

-  This feature may vary depending on your carrier.
 - 5G services are only available in some countries and regions.
 - Enable **5G** if the 5G network is supported. The VoLTE feature will then be enabled by default.

Make a Video Call

Video calls are only possible when both parties are using VoLTE-activated devices.

- 1** Open **Phone**, touch the **Contacts** tab at the bottom of the screen, then select the contact you want to call.
- 2** Touch  to make a video call.



During a voice call, you can touch  to switch to a video call.

Calendar



Use Events

Events help you schedule activities in your daily and work life, such as attending company meetings, arranging social get-togethers, and making credit card repayments. You can add events and set reminders to help you arrange your schedule in advance.

Add Schedules

- 1** Go to **Calendar**, then tap .
- 2** Enter details such as title, location, start and end time of the schedule.
- 3** Tap **Add reminder** to set a reminder for the schedule.
- 4** Tap  to save the schedule.

Import Meeting Reminders

- 1** Go to **Calendar** >  > **Manage accounts**.
- 2** Tap , then follow the on-screen instructions to add your work emails (Exchange account) to the calendar to view meeting reminders.


Search for an Event

- 1** On the **Events** screen, touch .

2 Enter keywords of your event in the search box, such as the title and location.


Share Schedules

1 Open the **Events** screen, then tap a schedule under View or Schedule.

2 Tap  > **Share**, then follow the on-screen instructions to share your schedule in the way you prefer.

Delete Schedules

You can delete schedules using either of the following methods:

- Open the schedule you want to delete, then tap  > **Delete**.
- Tap and hold a schedule, then tap **Delete event**.

Set a Calendar Notification

Set the calendar notification type according to your requirements. You can set status bar notifications, banner notifications, and ringtone notifications. After setting the default reminder time, your phone will send a notification at the specified time.

Go to **Calendar** >  > **Settings**.

- Touch **Default reminder time** or **Reminder time for all-day events** to set a reminder time.
- Touch **Notifications** and enable **Allow notifications**. Then follow the onscreen instructions to set a notification type.

Customize Calendar View Settings


You can customize calendar view settings, such as by specifying the start day of the week, and whether to show week numbers.

1 Go to **Calendar** >  > **Settings**.

2 Select the start day of the week, or enable the switch to show week number.

Set Alternate Calendars



You can switch to other calendars, such as the Chinese lunar calendar or the Islamic calendar.

Go to **Calendar** >  > **Settings** > **Alternate calendars**, and select a calendar you want to use.

Important Events


Add priority to events and differentiate important events with a priority to highlight important events, focus on important matters, and handle them efficiently.

Add Important Events

Enable **Calendar**, tap , and tap **Priority** to set the event as **Important** in the interface of details. Enter details such as title, location, start and end time of the event, etc. and tap  to save them.

Mark existing events as important

Mark manually

Open **Calendar**, tap an event and go to its details page, tap **Priority** and select **Important**. You can also go to the preview page of an event, tap the drop-down menu on the right side of an event  > **Priority** to make settings.


Mark automatically

If an event contains **VIP**, the calendar will intelligently identify and mark the event as important.


Set VIP Participants for Events

When you add VIP participants to events, **Calendar** will intelligently mark events, missing no important matters for you.

Add VIP Participants from Event Settings

Enable **Calendar**, go to  > **Settings** > **VIP** to add and remove VIP participants according to your needs. The Calendar will also help you recommend VIP participants based on the participants' frequency of the previous events.

Remove VIP Participants

Enable **Calendar**, go to  > **Settings** > **VIP**, select the participants you need to remove in the **VIP** list, tap **Remove** on the right side of the participants, and then confirm.

Create To- List

Create a to-do list to track your tasks efficiently, from your shopping needs and work tasks to household chores and beyond.






Create To-Dos

Schedule your activities and tasks into **Calendar** > **To-dos** and get reminders at specific time .

For tasks marked as important, you'll receive a full-screen notification on your lock screen.

1 Go to **Calendar** > **To-dos** and select .

2 Enter your task.


- 3 Tap , choose the time for your reminder, and select **OK**.
 - 4 Tap  to set the task's priority level.
 - 5 Use  to categorize your task.
 - 6 Tap .
 - 7 In the to-do list, tap any task to edit its details or add images as needed.
-  This feature may vary by device.

Set Repeated Reminder for To-Dos

When you have set a reminder time for your to-do task, you can also establish repeated reminders (**Never, Every day, Every week, Every month, Every year, Custom**). Your phone will alert you at each cycle you've specified.


My Daily Schedule

Your phone smartly gathers your to-do and event data from your text messages and apps, and organizes them into your **Calendar > My events today**, allowing you to view your daily schedule easily at a glance and never miss important events.

- 1 Go to **Calendar**, and tap **My events today** from the menu at the bottom.
- 2 Your current day's schedule will be displayed. In addition, you can scroll up from the bottom to view your next day's schedule, or tap  to view the schedule for a particular day.

View National/Regional Holidays

View national/regional holidays in the calendar to help plan your trip.


- 1 Go to **Calendar >  > Settings > National/Regional holidays**.
- 2 Turn on the switch of a country/region, and your phone will automatically download holiday information for that country/region and display it in Calendar.

Clock

Display Dual Clocks on the Lock Screen

When you are away from your home time zone, use **Dual clocks** to display the time of both your home city and current location on the lock screen.



Go to **Settings > System & updates > Date & time**, enable **Dual clocks**, and set a **Home city**. The time of your home city and current location will now both display on the lock screen.

-  Only one clock will display on the lock screen if your current location is in the same time zone as your home city.

Set Alarms

You can set alarms to play a sound or vibrate at specific times.

Add an alarm

- 1 Go to **Clock** > **Alarm**, tap  to add an alarm.
- 2 Follow the prompts to set the ringtone, repeating interval, etc.
- 3 Tap  to save the settings.

Modify or Delete an Alarm

Touch an existing alarm to modify or delete it.

Snooze an Alarm

If you don't want to get up when an alarm rings, simply touch the snooze button or press the Power button.

The snooze length is set when creating the alarm.



Turn Off an Alarm

When an alarm rings, swipe left or right on the button that appears at the bottom of the screen to turn it off.

Use the Timer or Stopwatch

You can use the timer to count down from a specified time. You can also use the stopwatch to measure the duration of an event.

Timer

Go to **Clock** > **Timer**, set the duration of time, and touch  to start the timer. To stop it, touch .






Stopwatch

Go to **Clock** > **Stopwatch**, and touch  to start the stopwatch. To stop it, touch .

Notepad















Create a Note







Create Note

- 1 Go to **Notes**, tap .
- 2 Enter the title and content for the note. You can also do the following as needed:
 - Tap  to add a checklist.
 - Tap  to change the font type, paragraph alignment or background.
 - Tap  to insert images, tables, or links, import documents, or scan documents, etc.
 - If you want the notes to be classified more clearly and easy to view, tap **No category** after editing to add a tag to the note.
- 3 Tap  to save the note.

Add a handwritten note

You can use handwritten notes to record your inspiration and ideas more vividly, such as drawing doodles, inserting pictures to make beautiful scrapbooks and adding annotations to mark key points after inserting slides.

- 1 Go to **Notes**, tap  and select **Handwritten notes**.
- 2 Enter note name, set the paper orientation, specifications and template, and then tap .
- 3 Enter handwritten content to your note. You can also do the following as needed:
 - Tap  to enter the content via handwriting or drawing. Tap again after  is highlighted to choose the pen and its thickness.
 - Tap  to mark or circle key points. Tap again after  is highlighted to adjust the thickness.
 - Tap  to erase the handwritten or drawn content. Tap again after  is highlighted to choose the erasing method.
 - Tap  to select content for copying, deleting or dragging. Tap again after  is highlighted to set the circling target, such as handwritten content, image, or text box.
 - Tap  to insert an image. Tap again after  is highlighted to take a photo or choose a photo from Gallery.
 - Tap , and tap  in a blank area to insert a text box.


- Tap  to add pages, import images and documents.
 - Tap  to insert a document.
 - Tap  and tap  to add bookmarks. You can check annotations and marked content by page. After choosing a page, tap  to copy, delete or share this page.
-  The above functions may vary depending on the product. Please refer to the actual situation.

4 Tap  to save the note.

Scan document by camera and create note


1 Open **Notes**, tap .

2 Tap  > **Scan document**.


3 Choose the images or documents that you need to scan, and tap  for scanning the single page or multiple pages continuously.

Create Notes with Voice on Exterior Screen


1 On the exterior screen, go to **Notes** and tap  to begin recording your note verbally.

2 Tap  again to stop recording.

3 Your voice is instantly converted to text as you speak. Tap  to keep your note.

4 To listen to your recording, tap . During playback, tap on any text to jump to that point in the recording. You can also click on the progress bar to locate the corresponding text.

5 If the recording captures multiple speakers, the note will automatically identify and differentiate them based on their voiceprints. Tap **Show speakers** for details, or tap a speaker's avatar to rename them.

 You can resume recording on the exterior screen after unfolding. Switching from the interior to the exterior screen also allows you to continue recording seamlessly.

Manage Notes

You can categorize your notes into different folders, delete unwanted items, and share your notes with others.

When viewing notes, tap the status bar at the top of the screen to quickly return to the first item or the beginning of the item you are viewing.


Set Password for Notes

Lock Notes: Go to **Settings > Security & privacy > Device & data protection > App Lock**, follow the on-screen instructions to enter your lock screen password or customize the app lock password, and turn on the switch next to your notes.


Categorize notes

You can sort your notes into different folders based on categories. You can add various color tags to differentiate them and edit the folders for clearer organization, making it easier to find your notes.

View all notes:


- In the **All notes** list interface, notes are displayed in different colors at the color tags. You can also quickly search for specific notes by entering keywords in the search box.
- Tap  to see notes from different categories, such as **All notes**, **Favorite notes**, **Recently deleted** and more.

Create/Edit folder:

- In the **All notes** list interface, tap . In the editing page, tap **New folder** to select your preferred folder color, enter the folder name, and tap **Save**.
- To edit or delete a folder, long-press on it for options.



Move/Collect/Lock Notes:

- In the notes list interface, long-press the note you want to edit, and tap **Move**, select the folder to move it to, and tap **More > Favourites** to bookmark the note, and you can also pin it to the top.
- To lock a note, open the note and tap **More > Add lock** in the bottom right corner.
- In the **All notes** list interface, swipe left on a note to access options for pinning, moving, collecting, or deleting it.


 Please note that features and interfaces may vary by device; refer to the actual product for confirmation.

Share notes

You can share notes by multiple methods:



- Share a single note: On the page of **All notes** list, open the note to be shared, tap  and share it by following the prompts.
Notes can be shared via **Image, Text, Notes (HDOC)** and **Document**.
- Share multiple notes: On the page of **All notes** list, press and hold a note to be shared, check multiple notes to be shared, and then tap  and share them by following the prompts.



Print Notes

- 1 In the interface of **All notes** list, open the note you want to print.
- 2 Go to  > **Print** and follow the on-screen instructions to select the printer and print parameters to begin printing.

Delete notes

You can delete notes using any of the following methods:

- In the **All notes** list interface, swipe left on a note and tap  to delete it.
- Long-press the note you want to delete, check the box or swipe along the checkbox to select multiple notes, and then tap  to delete it.

If you want to recover accidentally deleted notes, go to the **All notes** list interface and tap , and select the records you wish to keep from the **Recently deleted** folder, and tap .


Global Favorites

Three-finger Global Favorites can help you quickly save images, text, web pages or documents into **Notes** or **Favourites Space**. You can easily check and review them at any time.

-  Go to **Settings** > **Accessibility features** > **Shortcuts & gestures** > **Screenshot/Global Favorites** > **Three-finger swipe down**, if you select **Screenshot**, Three-finger screenshot is enabled.

Save web pages

Swipe down with three fingers to save web articles to **Notes** or **Favourites Space** with ads being filtered automatically. You can check and edit the article even if the original URL is invalid.

- 1 Go to **Settings** > **Accessibility features** > **Shortcuts & gestures** > **Screenshot/Global Favorites** > **Three-finger swipe down**, and select **Global Favourites**.
 - 2 Swipe down with three fingers when you are browsing a web page. A message will pop up at the bottom of the screen to notify you that the web page is saved.
 - 3 You can choose where to save by going to **Settings** > **Accessibility features** > **Favourites Space** > **Storage/display settings** > **Web pages**.
-  Not all web pages support this feature. The interface and functions may vary by device model. Please refer to the actual situation.

Document collection

On the page of an open document, swipe down with three fingers to quickly save documents into **Favourites Space**. This allows for easy and efficient access at a later time.

- 1 Go to **Settings > Accessibility features > Shortcuts & gestures > Screenshot/Global Favorites > Three-finger swipe down**, and select **Global Favourites**.
- 2 On the page of an open document, swipe down with three fingers. A message will pop up at the bottom to notify you that the document is saved. You can check it by going to **Favourites Space**.

Save images

Tap an image on a web page or in a social app and swipe down with three fingers to quickly save it into **Gallery** or **Favourites Space**.

- 1 Go to **Settings > Accessibility features > Shortcuts & gestures > Screenshot/Global Favorites > Three-finger swipe down**, and select **Global Favourites**.
- 2 Tap to open the image, swipe down with three fingers to the bottom of the screen until it prompts that the image has been saved successfully.
- 3 You can choose where to save by going to **Settings > Accessibility features > Favourites Space > Storage/display settings > Favourite images**.


Sync Notes

Sync your local notes data to other phones for easy viewing via Exchange Mail or Honor Cloud.

Stay in Sync

Enabling Stay in Sync allows you to sync local notes to the cloud. Log in to your Honor ID on any device to view these notes anytime, anywhere.

Choose **Notes** >  >  > **Sync notes to the cloud**, and enable Stay in Sync by following the prompt.

-  After enabling this feature, if you delete the notes on your phone, the data on the cloud and other devices that are logged in to the same Honor ID will also be deleted synchronously.

Exchange Sync

Synchronize the data in Exchange account with **Notes** to meet your need to record important matters at work anytime and anywhere.

- 1 Log in to Exchange account on the phone.
- 2 Pull down to refresh in the Exchange mail list to synchronize the memo in the account with **Notes** and generate corresponding notes.

A folder named after the Exchange account will be automatically generated in **Notes** for easy management.

Old Notes Transfer

You can migrate your notes in the **Notes** from your old phone to your new phone through different ways such as Honor ID sync, Device Clone, data backup, Honor Share, etc.

- **Honor ID sync:** Log in to your Honor ID on your old phone and sync the notes data from your old phone to the cloud. Log in to the same Honor ID on your new phone to sync the **Notes** data.
- **Device Clone:** You can use Device Clone to migrate **Notes** and other data from your old phone to your new one.
- **Data backup:** By backing up via an external storage device, you can back up data to an external memory card or USB storage device and restore it in the phone's external storage after the backup is complete.
- **Honor Share:** Select the notes you need to share and quickly migrate them to your new phone via Honor Share.

Notes Format Conversion

When migrating notes from an old phone to a new phone, notes labeled “notes” in the phone do not require any format conversion. If in the phone they are labeled “memos” (old format notes), they can only be viewed initially. To enable editing, these notes will need to be converted to the new format.


Open **Notes**, in the **All notes** interface, tap  to see **Old notes**.

- **Convert all:** open **Old notes** > **CONVERT ALL** > **CONVERT**, and after conversion, **Old notes** will disappear.
- **Convert one by one:** When opening an old-format note for the first time, there will be an instruction of **Convert this note**, and you can tap **CONVERT**. If you don't convert the format after seeing the instruction, the note that you open only supports **Delete** and **Convert format**, not editing. You can edit it only after format conversion.

AI Notes


AI Notes can intelligently analyze the notes' content and generate summaries, meeting minutes, etc.


AI Summary


- 1 Open the note you wish to summarize.
- 2 Tap , and open **AI Notes**.
- 3 Tap **AI Summary**, a summary of the notes will be generated in a conversational format based on the current text content.

 Your text must be at least 200 words to utilize this feature.

AI Minutes



- 1 During the meeting, you can record audio notes. After the meeting, tap  in the notes, and open **AI Notes**.

- 2 Tap **AI Minutes**, and select the type of meeting minutes to automatically generate the minutes.
- 3 Once the minutes are generated, you can insert the original text. Tapping  allows you to create new notes, like or dislike, etc.

- 4 Tap  to save your notes and meeting minutes.




 Your text must be at least 200 words to utilize this feature.

AI Format

- 1 In the All notes interface, open the note you want to format.
- 2 Tap , and open **AI Notes**.
- 3 Tap **AI Format**, select **Summarize and format** or **Format original**, AI Format will make typographic decisions based on the current text content, improving readability with one tap.
- 4 The formatted notes can be copied, shared, and adjusted to different formatting styles.
- 5 Tap **Replace text** to replace the previous note, then tap  to save.

 The minimum content length is 20 words.

AI correction






- 1 In the All notes interface, open the note you want to correct.
- 2 Tap , to open **AI Notes**.
- 3 Tap **AI correction** and the note assistant will correct errors based on the current content, optimize the note content and quality, and improve the accuracy of the note content.
- 4 The corrected notes can be copied, shared, or saved to a new note. By tapping , you can also regenerate it, give it a thumbs-up, or thumbs-down.
- 5 Tap **Replace text** to overwrite the previous note, then tap  to save the note.

Honor Docs


Honor Docs

Honor Docs can automatically bring together documents saved in various applications, and also enable you to create new documents, convert formats, edit, save, print and share documents to experience easy creation and efficient office work on the mobile.




Create New Doc

- 1 Open **Honor Docs**, tap  in the lower right corner to create a new doc.
- 2 On the creation page, the phone provides various common functions for you to use. Such as creating new doc, creating new sheet and creating new folder.
- 3 Take “Creating new sheet” as an example:
 - a Tap “New sheet” and edit the content.
 - b Tap  in the upper right corner to save it, you can enter name, location, and tap  to save it.
 - c Tap  to mark the document, tap  to share the document.
- 4 You can view and further edit the newly created document in **Recent documents** or the file location.



Format Conversion

- 1 On the creating screen of **Honor Docs**, you can choose to convert images, sheets or docs into PDF as needed.
- 2 Take **Sheet to PDF** as an example:
 - a Tap **Sheet to PDF**, select the sheet for conversion, and tap **START CONVERTING**.
 - b Select storage location and tap  .
 - c After conversion, you can share, add tags or insert annotations to the converted PDF as needed.



Manage Docs

- In the document list, you can long press a document or a file to share, tags, move or delete it. You can also tap  to print or rename the document.
- On the main page of Honor Doc, you can tap  to quickly find the document that you want based on name or type.
- On the main page of Honor Doc, you can tap  to sort the documents based on name, time, size, type tags, etc.



Collect Docs

- 1 On the document list, you can press and hold a document or a folder, and then tap  in the lower right corner, select **Favorite** to collect it.
- 2 After long pressing a document, you can tap  to select all and collect them.
- 3 You can quickly find the collected documents or folders in **Favorites** on the right.

Add tags to Doc

- 1 In the document list, you can long press a document or file and tap  to add tags.
- 2 After long pressing a document, you can tap  to select all and tags together.
- 3 After the tags is added, you can quickly find the document in the tags list on the left.


Share Docs

- 1 In the document list, you can long press a document or file and tap  to share it.
- 2 After long pressing a document, you can tap  to select all and share them together.



Print documents

Open the created document, tap **All tools** > **Print** in the bottom right corner. Follow the on-screen instructions and your personal needs to complete the printing process.

Rename Docs


In the document list, you can long press a document or file and tap  > **Rename** to rename the document or folder.

Delete Docs

- 1 In the document list, you can long press a document or file and tap  to delete it.
- 2 After long pressing a document, you can also tap  in the upper right corner to select all and delete them together.

File Sync



Sync Honor Docs to cloud, easily accessing and managing your documents across all your Honor devices.

- 1 Go to **Honor Docs** and find the document list. Long press a document or folder, then tap **Move** at the bottom of the screen.
- 2 Select **My files**, tap  to move the document or folder to **My files**.
- 3 The document or folder will automatically sync from your phone to the cloud during the move process.
- 4 Once completed, you can view and manage them by going to **Honor Docs** > **My documents** or **Files** > **My files** on any device logged in to the same Honor ID.

Efficiently Edit Documents with a Stylus





When editing documents with a stylus, handwritten text can be automatically converted into text. You can use the tip of the stylus instead of a finger to accurately handwrite formulas and flowcharts, easily annotate documents and highlight key points, making your mobile work and study more convenient.

Convert Handwritten content to Text

- 1 In a document that is being edited, you can tap  > **Handwriting to Text** to convert the handwritten content by the stylus into typed text.
- 2 Tap  to save.



Handwritten Formulas to Typed ones

When editing a document, if you encounter a mathematical or physical formula that contains a variety of symbols and is difficult to type with the input method, you can directly convert and generate the formula by handwriting.

- 1 In the document that is being edited, tap  π , **Handwrite an equation here**, and the handwritten formula will be converted into a typed one.
- 2 If you need to modify the formula during the handwriting process, you can tap  to erase the content, and tap  again to re-write.
- 3 Tap  to save.



Draw Pictures by Hand

When editing a document, you can insert hand-drawn flow charts, pictures, and more to timely take down your inspirations.

- 1 In the doc, sheet or slide that is being edited, tap  > **Hand drawn**, choose the style and color of the stylus, and draw the pictures in the blank area.
- 2 Tap  to save.

Annotate By Hand

When you edit or read a document, you can annotate by hand to easily sign a document, or highlight key points.






- 1 In the doc, sheet or slide that is being edited, tap  > **Handwrite an annotation**, choose the style and color of the stylus, and annotate or highlight key points in the area as needed.
- 2 Tap  to save.

Global AI writing

When you post on social media or write reviews on e-commerce platforms, **AI writing** can intelligently create personalized copywriting with one tap. It can also polish and rewrite, adjust length, summarize, and translate, easily meeting various writing needs.



- i** Before using **AI writing**, please go to **Settings > AI writing** and make sure that the **AI writing** switch is turned on.

Smart creation





- 1 When posting or commenting, long press the input box and tap **AI writing**.
- 2 Choose the type and requirements according to your needs, and enter the topic. After entering, tap  on the right side of the input box to get AI-generated content.
- 3 Tap  to regenerate the content. Tap  to copy this creation. Tap  to share this creation, and tap  to like, dislike, and more.
- 4 Tap **Input** to insert this creation into the input box.

- i** You can also use Smart creation for your input content when posting or commenting. After selecting all the input content, tap **AI writing** and choose **Compose**. At this point, the feature will then generate content for the theme based on the selected content.



Rewrite

- 1 When posting or commenting, select all the entered content, tap **AI writing**, and select **Rewrite** to rewrite the selected content.
- 2 After the content is rewritten, you can tap **Change style** to select various tone styles for rewriting, such as formal, humorous, casual, etc.
- 3 Tap  to copy this created content; tap  to share, like, or dislike, etc.
- 4 Tap **Replace** to replace the rewritten content.

Summary

- 1 Select all the input content, tap **AI writing**, select **Summary**, and the phone will automatically extract the text information and generate a summary.
 - 2 Tap  to regenerate; tap  to copy this content; tap  to share this content; tap  to like or dislike, etc.
 - 3 Tap **Replace** to replace the extracted summary content.
- i** The selected summary content must be at least 100 words.

Adjust length




- 1 Select all the entered content, tap **AI writing > Adjust length**, and select **Text expansion** or **Text contraction** as needed to adjust the length of the content.
- 2 After the content is generated, you can tap **Change style** to rewrite it in various tones, such as formal, humorous, and casual.
- 3 Tap  to copy this content; tap  to share, like, or dislike it.

4 Tap **Replace** to replace the adjusted content.

Translate

1 Select all the input content and tap **AI writing** > **Text translation** to translate the selected content.

2 You can switch between multiple languages in the translation generation interface.

3 Tap  to copy the translated content. Tap  to share this translation, and tap  to like or dislike it.

4 Tap **Replace** to replace the translated content.

Recorder



Recorder


The recorder helps you to save the audio so that you can listen to it at any time.

Audio Recording

1 Open **Recorder** in the **Essentials** folder. Tap  to start recording.

2 You can tap  to mark key points during the recording.

3 You can also tap . Turning to  indicates **Vocal Enhancement** has enabled. When recording, ambient noise is reduced, making the human voice clearer.

4 Tap  to end the recording.

5 You can long press the recording file to share, rename, and delete it.

You can also enter **Files** > **Browse** > **Phone** > **Sounds** to view recorded files.

Play the audio recording

The recording files will be displayed as a list on the home page of **Recorder** and can be played by tapping.

On the player screen, you can:





- Tap  > **Skip silences** to automatically skips the sections with no sound.

- Tap  > **Playback speed** to change the playback speed.

- Tap  to mark key points.


- Tap on the name of a mark to rename it.

Edit audio recording files


- 1 Go to the home page of **Recorder**. Tap the recording file.
- 2 Tap  > **Edit** to enter the editing interface.
- 3 Drag the start and end time sliders of the recording to select a section. You can also zoom the waveform area with two fingers to adjust area and then select the section.
- 4 Select  or , tap  to save.

Share audio recording files

Go to the home page of **Recorder**. You can share audio recording files by any of the following methods:

- Long press the recording file to enter multi-selection mode, check the single or multiple recording files you want to share, tap **Share**, and then select a sharing method.
- Tap on one of the recording files you want to share to enter the playback interface, then tap  > **Share** and choose a sharing method.

Convert a Recording into Text

Tap **Convert to text**, then  and select the language you wish to convert. After conversion completes, the text will be displayed.

You will still be able to view the text next time you enter the recording.


Convert a Recording into AI Minutes

After text conversion completed, you can tap **AI minutes** to generate minutes for different scenarios.

Email

Set Email Notifications

Set a notification mode for your emails as needed.

- 1 Go to **Email** >  > **Settings** > **General** > **Notifications**, and enable **Allow notifications**.
- 2 Select the email account you want to set notifications for, turn on the **Allow notifications** switch, then select a notification mode.

Add Email Accounts

Add your email account in **Email** to start using your phone for convenient email access.


Add a Personal Email Account

- 1 Open **Email** on your phone, then select from the available mailbox providers.

- 2 Enter your email address and password, touch **LOG IN**, and follow the onscreen instructions to complete configuration. The system will automatically connect to the server and check the server settings.

Add an Exchange Account

Microsoft Exchange enables digital messaging within a company. If your company mailbox uses the Exchange server, you can log in to your company email account on your phone.

- 1 Contact the administrator of the company email server to obtain the domain name, server address, port number, and security type.
- 2 Open **Email** and select **Exchange**.
- 3 Enter the email address, user name, and password.
- 4 Touch **Set manually**. On the **LOG IN** screen, enter the email domain name, server address, port number, and security type.
- 5 Touch , then follow the onscreen instructions to complete configuration. The system will automatically connect to the server and check the server settings.





Calculator

Calculator


Use the calculator on your phone to perform basic mathematical calculations and for calculating exponential, logarithmic, and trigonometric functions.

Use the Basic Calculator

You can open the calculator using either of the following methods:





- Find **Calculator** in the **Tools** folder.
- Swipe up from the bottom of the lock screen, then touch  to open the calculator.
 -  On the **Lock screen**, pinch with two fingers to access the **My style** interface (after unlocking the device). Select any template to go to **Lock screen**, tap , select  to add to the lock screen.

Use the scientific calculator

- When the screen is folded, open the calculator and tap  > **Scientific** to access the scientific calculator.
- When the screen is expanded, the scientific calculator is used as the default calculator.

Copy, Delete, or Clear Numbers




- Copy a calculation result: Touch and hold the calculation result, touch **COPY**, then paste the result somewhere else, such as in a note or message.

- Delete the last digit: Touch .
- Clear the display: Touch . You can also touch  to clear the display after touching  to complete the calculation.

Flashlight

Flashlight

You can use the flashlight in any of the following ways:

- **Control Center:** Swipe down from the top right corner of the screen to bring out the **Control Center**, and then tap **Flashlight** to turn the flashlight on/off.
- **Lock screen:** Swipe up on  in the bottom left corner of the lock screen to turn the flashlight on/off.
 - **i** On the **Lock screen**, pinch with two fingers to access the **My style** interface (after unlocking the device). Select any template to go to **Lock screen**, tap , select  to add to the lock screen.
- **Physical button:** Go to **Settings > Accessibility features > Shortcuts & gestures > Double press the volume down button with the screen off**, and select **Turn on/off flashlight**. When the device screen is off or locked, and is not in audio playback state, double-press the volume down button to turn the flashlight on/off.

After turning on the flashlight, a notification will appear on the lock screen indicating that

the flashlight is on. Tap  to turn off the flashlight.

- **i** The feature availability varies by device.

Compass

compass

The compass displays the orientation of the phone and the latitude and longitude of its current position.

- 1 You can open the compass by:
 - Swipe down from the middle of the home screen to open the search box, enter **Compass**, The top search result is the system's own **Compass**.
 - Open **Compass** in the **Tools** folder.
- 2 View the orientation and coordinates.

- Place the phone horizontally, the orientation and the current latitude and longitude will be displayed on the screen.
- Place the phone vertically, the orientation and the current latitude and longitude will be displayed under a live scene.

3 To lock the current orientation, tap the graduated disc of the compass. A blue graduated area will be displayed when the orientation deviates from the original.


To obtain more accurate orientation information, please try to keep the compass horizontal or vertical to the ground without angular deviation.

App Twin

Enable App Twin

You can log in and use two different accounts for the same app at the same time, allowing you to seamlessly switch between business and personal app use without having to frequently switch account logins.


Go to **Settings > Apps > App Twin**, and turn on the switch next to the app. The twin of that app will be displayed on the home screen.

-  Only some apps support **App Twin**.
 - If the phone has enabled PrivateSpace or added multiple users, App Twin is only available in MainSpace or when the logged-in user is the device owner.
 - The setting options vary from product to product. If there is no corresponding option in your phone, then this feature is not supported.

System Manager

Clear Phone Storage

The **Cleanup** of **System Manager** will scan the Storage for redundant files and large files, such as application residues, redundant installation packages, etc., and provide cleaning suggestions to help you free up space.

- 1** Go to **System Manager** and tap **Cleanup**.
- 2** When the scan is completed, tap **Clean up** behind the item to be cleaned and follow the instructions to delete redundant files.
 -  Swipe down in the middle of the screen and the phone will rescan the Storage.

Clean Up Duplicate Files


System Manager can identify duplicate files on your phone.

On the **Cleanup** screen, touch **Duplicate files**, then select unwanted files to delete them.

Manage Data Usage


Open **System Manager** , then touch **Data usage** to view data usage and manage network access.

View and Manage High Data-consuming Applications

- 1 In the **Data usage this month** of **Data usage** interface, you can view the ranking of the data used by each application.
- 2 Tap on the high data-consuming application to restrict its use of mobile data, roaming data, etc.
 -  Some applications (such as those generated by App Twin) cannot restrict Internet access in the **Data usage**. Please go to **Settings > Apps > Manage apps**, search for the name of the app, and tap **Data usage** to restrict its Internet access.


View and Set the Internet Access for Apps

In the **Data usage** interface, tap **Network access** and uncheck **Mobile data**, then set high data-consuming apps (e.g. video players) to be used only on Wi-Fi.

-  Some applications (such as those generated by APP Twin) cannot restrict Internet access in **Data usage**. Please go to **Settings > Apps > Manage apps**, search for the name of the app, and tap **Data usage** to restrict its Internet access.

Enable or Disable Smart Data Saver

Enable Smart Data Saver to prevent apps from using mobile data in the background.

- 1 On the Data usage screen, touch **Data Saver**, then enable it. The  icon will then display in the status bar.
- 2 If you want to allow unrestricted access to data for some apps even when they are running in the background, toggle on the switches for these apps.

Add Mobile Data Usage Reminders

Add SIM card plan information in **System Manager** and set usage reminders. Then, **System Manager** will remind you of mobile data usage in time.

If your phone supports dual SIM, you can set plans for each card.

- 1 On **Data usage** page, tap **More data settings > Monthly data limit**, and set according to the on-screen instructions.
- 2 On **More data settings** page, tap **Usage reminders**. You can make the system send reminders or directly cut off Internet access when monthly mobile/roaming data usage exceeds the limit.
- 3 On **More data settings** page, you can also enable **Lock screen data usage reminder**.

Device Clone

Use Device Clone to Move Data to Your New Device

Device Clone lets you quickly and seamlessly move all the basic data (including contacts, calendar, images, and videos) from your old phone to your new phone.

Migrate Data from a Device

- 1** On your new phone, open the **Device Clone** app. Alternatively, go to **Settings > System & updates > Device Clone**, touch **This is the new device**, then select old device type.
- 2** Follow the onscreen instructions to download and install **Device Clone** on your old device.
- 3** On your old device, open the **Device Clone** app and touch **This is the old device**. Follow the onscreen instructions to connect your old device with your new phone by scanning a code or connecting manually.
- 4** On your old device, select the data you want to clone, Follow the onscreen instructions to start cloning.

 **Device Clone** is only available on phones running Android 7.0 or later, iOS 8.0 or later.

Download from iCloud

By using **Device Clone**, you can download the gallery, documents, calendar, and other data in iCloud to your Honor device.

- 1** Go to **Device Clone**, and tap **This is the new device > Apple devices > Download from iCloud**.
- 2** Log in to iCloud according to the on-screen instructions.
- 3** Select the data you want to download from iCloud and tap **Transfer** to complete the migration.

Tips

Tips


Tips has a selection of tips and tricks to help you quickly learn how to use your phone. It also provides a full version of the user manual for easy reference at any time.

Tips Section introduction:

- Illustrated tips: A small video or a picture with clear and concise text to help you master an operation. The cards are categorized by scenario, making it easy for you to choose the section of interest.
- Detailed tips: Easy-to-access and easy-to-understand instructions on the advanced features of the phone.

Tips Main functions:

- Search: Enter a keyword to retrieve all the related content in **Tips**, giving you quick access to the information you need. It also offers hot information for your reference.

- Like and Dislike: You can review the information and give feedback.
- Try it out: Provide the **Try now** button for key or complicated functions. Tap to go straight to the interface of the function.
-  The feature availability varies by device.


Settings

Wi-Fi

Introduction to Wi-Fi


Connecting to the Internet over Wi-Fi is an effective way to save mobile data.

Access Wi-Fi Network


-  Please be cautious when accessing free Wi-Fi in public places to avoid potential safety hazards such as privacy leakage and property loss.

Enter PIN to connect to Wi-Fi network

- 1 Go to **Settings** > **Wi-Fi** and turn on **Wi-Fi**.
- 2 On the setting page, you can connect to a Wi-Fi network by any of the following methods:
 - Tap the Wi-Fi network that you want to connect to under **AVAILABLE NETWORKS**. If an encrypted network is selected, you need to enter the password.
 - Pull down to the bottom of the menu, tap **Add network**, and follow the screen prompts to enter the network name and password to complete the connection.

When the status bar displays  , it indicates that the phone is accessing the Internet through Wi-Fi.


Connect via scanning QR code


- 1 Go to **Settings** > **Wi-Fi** and turn on **Wi-Fi**.
 - 2 Go to the **Wi-Fi** setting page on the phone that shares the network, tap the network that is connected, and get the QR code.
 - 3 Scan the QR code on the phone to be connected to the network and follow the prompts to access the network.
-  Some encrypted networks may not support connection by code scanning. Please refer to the actual situation.

Transfer Data Using Wi-Fi Direct

You can use Wi-Fi Direct to transfer data between Honor devices. Wi-Fi Direct allows you to transfer large files to a nearby device more quickly than Bluetooth and without having to pair the devices.

- 1 On the receiving device, go to **Settings** > **Wi-Fi** and enable **Wi-Fi**.
- 2 Go to **More settings** > **Wi-Fi Direct** to start searching for nearby devices that have enabled Wi-Fi Direct.

- 3 On the sending device, touch and hold to select the files you want to share, touch , and select **Wi-Fi Direct**.

 These steps may be different if you are sharing files directly from an app.

- 4 Touch the icon of the receiving device to establish a connection, then share the files.
- 5 On the receiving device, accept the Wi-Fi Direct transfer request.

Bluetooth

Phone Bluetooth basic

You can connect your phone to Bluetooth earbuds, speakers, car entertainment systems, or share data from your phone to other devices via Bluetooth.

We will introduce the following Bluetooth functions of your phone: ① turn on or turn off Bluetooth; ② edit Bluetooth device's name; ③ pair Bluetooth devices; ④ transfer files via Bluetooth; ⑤ unpair devices.

The effective distance of Bluetooth is 10 meters. Please use Bluetooth functions within the effective range.

Turning Bluetooth on or off

- Swipe down from the top right of the screen to open the Control Center and enable or disable **Bluetooth**. Long press **Bluetooth** to enter the settings screen.
- Go to **Settings > Bluetooth**, turn on or off the **Bluetooth** switch.

Change the name of the Bluetooth device

- 1 Go to the settings screen for **Bluetooth** and enable **Bluetooth**.
- 2 Tap **Device name**, enter the new name, and tap **OK**.



Pair with a Bluetooth Device

- 1 Enable Bluetooth on the target device and set it to discoverable. For detailed instructions, refer to the device's user guide.
- 2 From your phone, access the **Bluetooth** settings screen, and enable **Bluetooth** to have your phone automatically search for nearby Bluetooth devices.
- 3 From the list of **Available devices**, select the one you want to pair your phone with, and follow the onscreen instructions to complete pairing.

On the **Bluetooth** settings screen, touch  to view tips for connecting various Bluetooth devices.

Transfer Files via Bluetooth

You can use Bluetooth to transfer videos, pictures, contacts, and more to another device provided that both devices are within the effective Bluetooth range.

- 1 Pair the sending and recipient devices via Bluetooth.
- 2 On the sending device, touch and hold a file, select the files you want to share, touch , and select **Bluetooth**.
 Operations may vary if you are sharing files from apps directly.
- 3 Touch the Bluetooth name of the recipient device to start sharing.
- 4 On the recipient device, accept the Bluetooth transfer request.


Connect Hearing Aids via Bluetooth

Within the effective transmission distance, hearing aids that support the Bluetooth function can be connected to mobile phones, and can directly answer calls, listen to music, etc. Hearing aids can be connected in any of the following ways:

- **Quick connect via Control Center:** Swipe down from the top right of the screen to open the Control Center, and tap **Hearing aid** (If not found, tap the edit icon above and tap **Edit shortcut switch**, add **Hearing aid** to Control Center in the more switches area below), and choose a hearing aid you want to pair with.
- **Connect in Accessibility Settings:** Go to **Settings > Accessibility features > Accessibility > Hearing aid**, enable **Bluetooth**, and choose a hearing aid you want to pair with.

During calls and music playback, you can quickly switch to other Bluetooth devices.

Unpair a Bluetooth Device


- 1 On the **Bluetooth** settings screen, enable the **Bluetooth** switch.
- 2 In the list of **Paired devices**, touch  next to the name of the device you wish to unpair, then touch **Unpair**.

Mobile Network

Enable or Disable Airplane Mode

When taking a plane, you can turn on the Airplane mode according to the requirements of the airline. In the Airplane mode, calling, messaging, or using mobile data on your phone will be banned, but other functions can work normally.

You can enable or disable Airplane mode using any of the following methods:

- Swipe down from the top right of the screen to open the Control Center. Tap  to enable or disable **Airplane Mode**.

- Go to **Settings > Mobile network** and toggle on or off **Airplane mode**.


After you turn on the Airplane mode for the first time, Wi-Fi and Bluetooth on your phone will be turned off automatically.

If allowed by the airline, you can manually turn on or off Wi-Fi and Bluetooth on your phone.

Manage Data Usage

Open **System Manager**, then touch **Data usage** to view data usage and manage network access.

View and Manage High Data-consuming Applications

- 1 In the **Data usage this month** of **Data usage** interface, you can view the ranking of the data used by each application.
- 2 Tap on the high data-consuming application to restrict its use of mobile data, roaming data, etc.
 -  Some applications (such as those generated by App Twin) cannot restrict Internet access in the **Data usage**. Please go to **Settings > Apps > Manage apps**, search for the name of the app, and tap **Data usage** to restrict its Internet access.


View and Set the Internet Access for Apps

In the **Data usage** interface, tap **Network access** and uncheck **Mobile data**, then set high data-consuming apps (e.g. video players) to be used only on Wi-Fi.

-  Some applications (such as those generated by APP Twin) cannot restrict Internet access in **Data usage**. Please go to **Settings > Apps > Manage apps**, search for the name of the app, and tap **Data usage** to restrict its Internet access.

Enable or Disable Smart Data Saver

Enable Smart Data Saver to prevent apps from using mobile data in the background.

- 1 On the Data usage screen, touch **Data Saver**, then enable it. The  icon will then display in the status bar.
- 2 If you want to allow unrestricted access to data for some apps even when they are running in the background, toggle on the switches for these apps.

Add Mobile Data Usage Reminders

Add SIM card plan information in **System Manager** and set usage reminders. Then, **System Manager** will remind you of mobile data usage in time.

If your phone supports dual SIM, you can set plans for each card.

- 1 On **Data usage** page, tap **More data settings > Monthly data limit**, and set according to the on-screen instructions.

- 2 On **More data settings** page, tap **Usage reminders**. You can make the system send reminders or directly cut off Internet access when monthly mobile/roaming data usage exceeds the limit.
- 3 On **More data settings** page, you can also enable **Lock screen data usage reminder**.

Share Your Network Connection with Other Devices

Once **Personal hotspot** has been enabled, you can share your mobile data or the Wi-Fi network your phone is currently connected to with other devices.

Share Your Network via Personal Hotspot


 Some Wi-Fi networks that require authentication cannot be shared.

Go to **Settings > Mobile network > Personal hotspot**, and enable **Personal hotspot**. The mobile data or Wi-Fi network connection of your phone will then be shared with other devices.

You can also perform the following for the personal hotspot:

- Set **Device name**.
- Set **Password**.
- Touch **Connected devices** to view the connected devices list and blocklist. Touch a device in the **Connected devices** list to move it to the **Blocklist** list as prompted. You can also remove a device from the list.
- If you are sharing a mobile data network, you can also touch **More** to set **AP band**.

Share Your Network via Bluetooth

- 1 Go to **Settings > Bluetooth**, and enable **Bluetooth**. Select a device, then follow the onscreen instructions to complete pairing.
- 2 Go to **Settings > Mobile network > Personal hotspot > More**, and enable **Bluetooth tethering**.
- 3 On the **Bluetooth** settings screen of the paired device, touch  next to the name of your device, then enable **Internet access** to share your network.

Share Your Network via USB

- 1 Use a USB cable to connect your phone to your computer.
- 2 On your phone, go to **Settings > Mobile network > Personal hotspot > More**, and enable **USB tethering** to share your mobile data or the currently connected Wi-Fi network.

Connect to Mobile Data

- 1 Make sure that mobile data is available on your SIM card.
- 2 Connect to mobile data using either of the following methods:

- Swipe down from the top right of the screen to open the Control Center. Turn on **Mobile data**.
- Go to **Settings > Mobile network > Mobile data**, and enable **Mobile data**.


To save battery power and mobile data, disable the mobile data service when you don't need it.

Use VoLTE to Make HD Video Calls

VoLTE (Voice over LTE) is an IP-based data transmission technology. After enabling VoLTE, it can provide you with fast call connection times and high-quality voice and video calls.


Enable VoLTE

Contact your carrier to activate the VoLTE service for your SIM card. If both the primary and secondary SIM card trays of a dual-SIM phone support VoLTE, it can be enabled for both SIM cards.

-  This feature may vary depending on your carrier.
 - 5G services are only available in some countries and regions.
 - Enable **5G** if the 5G network is supported. The VoLTE feature will then be enabled by default.

Make a Video Call

Video calls are only possible when both parties are using VoLTE-activated devices.

- 1 Open **Phone**, touch the **Contacts** tab at the bottom of the screen, then select the contact you want to call.
- 2 Touch  to make a video call.

During a voice call, you can touch  to switch to a video call.

Manage SIM Cards

You can enable or disable SIM cards and name them for easier identification.

Enable or Disable a SIM Card


Go to **Settings > Mobile network > SIM management**, and enable or disable a SIM as needed.

Once disabled, a SIM card cannot be used for calling, messaging, or accessing the Internet.

Name Your SIM Card


You can name your SIM cards for easier identification and management. For example, you could mark one SIM card as "Work" and the other as "Personal".

Go to **Settings > Mobile network > SIM management**, and touch  to edit the SIM card name.

If your phone does not have  option in the **SIM management** interface, you can select a SIM card, and tap **Card name** to name your SIM card.

Configure Dual SIM Settings

If your phone has two SIM cards inserted, you can set the default mobile data SIM and the default calling SIM, and enable call forwarding between the two SIM cards.

 This feature applies to dual-SIM devices only.

Set the Default Mobile Data and Default Calling SIM Cards

Go to **Settings > Mobile network > SIM management** and set SIM 1 or SIM 2 as the default mobile data or default calling SIM card.

Enable Call Forwarding Between SIM Cards


After enabling call forwarding for both SIM cards, if incoming calls cannot reach one of the SIM cards, they will be forwarded to the other one.

 This feature requires the support of your carrier. For details, contact your carrier.

- 1 Go to **Settings > Mobile network > SIM management > Call forwarding between SIMs**.
- 2 Select a call forwarding mode and turn on the corresponding switch.
Call forwarding between two SIM cards will be enabled when it is configured for both SIM cards.

Quickly Switch the Default Mobile Data SIM

If two SIM cards have been installed on your phone, you can use a shortcut to quickly switch the default mobile data SIM card.


- 1 Swipe down from the top right of the screen to open the Control Center. Turn on **Mobile data**.
- 2 Touch the text under  until a prompt is displayed, then select a SIM card and touch **OK**.

 When the prompt is displayed, touch **SETTINGS** to access the **SIM management** screen.

Enable 5G

5G, also called 5G network or 5G mobile systems, is the fifth generation of mobile technology. In comparison with 4G, 5G offers higher data transfer speeds and lower latency.

Please confirm if your SIM card and your carrier's 5G mobile network are compatible with each other. If necessary, also contact your provider to enable 5G service in our SIM.

-  . 5G services are only available in some countries and regions.
- 5G signal and functionalities may be affected by interference due to coverage (geographic location) or frequency interference.

If two SIM cards are inserted to your phone, go to **Settings > Mobile network > Mobile data > More** and enable **Dual SIM 5G**.

More Connections

Introduction to NFC

Near Field Communication (NFC) is a short-range wireless communications technology that allows mobile and other electronic devices to connect in countless ways, allowing you to transfer data and make mobile payments easily.

 Not all devices support NFC.

Enable or Disable NFC


You can enable or disable NFC as follows:

- Swipe down from the top right of the screen to open the Control Center, then enable or disable **NFC**. You can touch and hold **NFC** to access the settings screen.
- Go to **Settings > More connections > NFC**, then enable or disable **NFC**.

Tapping with NFC

- 1 Open **NFC** and go to **NFC**, then select **Default wallet app**.
- 2 Add NFC cards.
- 3 Hold the NFC sensor (see the setting page of NFC) of your phone against a POS terminal to bring up the payment screen automatically.

Transfer Data Between Your Phone and Computer with a USB Cable

- 1 Connect your phone to a computer with a USB cable. After the driver is automatically installed on the computer, the drive name corresponding to your phone will be displayed.
 - 2 On your phone, swipe down from the top middle or left of the screen to open the Notification Center, go to **Touch for more options**, and select a USB connection mode to transfer data.
 - **Transfer photos:** Use the Picture Transfer Protocol (PTP) to transfer photos between your phone and computer. In the new drive displayed on the computer, you can view photos stored on your phone, or copy and paste photos between the device and computer.
 - **Transfer files / Android Auto:** Use the Media Transfer Protocol (MTP) to transfer files between your phone and computer. In the new drive displayed on the computer, you can view files stored on your phone, or copy and paste files between the device and computer.
-  Install Windows Media Player 11 or later on your computer to view media files on your phone.

- **MIDI:** Use your phone as the audio input device of the Musical Instrument Digital Interface (MIDI) and play music on your computer.

Honor Share

Honor Share is a wireless sharing technology that allows you to quickly transfer images, videos, documents, and other types of files between devices. This technology uses Bluetooth to discover nearby devices that supports Honor Share and Wi-Fi Direct to transfer files without using mobile data.



Enable or Disable Honor Share

You can enable or disable Honor Share in either of the following ways:

- Swipe down from the top right of the screen to open the Control Center, then turn on or turn off **Honor Share**. You can also touch and hold **Honor Share** to access its settings screen.
- Go to **Settings > More connections > Honor Share** to enable or disable **Honor Share**.

Share Files Between Phones with Honor Share

You can use Honor Share to quickly share files between Honor phones. The recipient can preview the files before they are sent, then view the full content of the files once they have been received.

- 1 On the receiving device, enable **Honor Share**.
- 2 On the sending device, tap and hold to select a file or album you want to share, then tap . Tap **Honor Share**, then tap the name of the receiving device to send the file.
 -  These steps may be different if you are sharing files directly from an app.
 - The preview effect on the receiving end during sharing is related to the format and quantity of the shared files, please refer to the actual situation.

- 3 On the receiving device, tap **ACCEPT** to accept the transfer.

On the receiving device, go to **Files**, tap **Phone > Honor Share** under the **Browse** tab to view the received file.


Received pictures or videos can also be viewed in **Gallery > Albums > Honor Share**.

Share Files Between Your Phone and Computer with Honor Share


You can use Honor Share to easily share files wirelessly and quickly between your phone and a computer without a data cable.

Share files from your phone to PC:

- 1 Enable Bluetooth and Wi-Fi on the PC.
- 2 Swipe down from the top right of the screen to open the Control Center on your phone. Long press **Honor Share** to go to the Settings screen and turn on **Honor Share**.

- 3 Turn on **Honor PC Manager > Honor Share** on your PC and confirm **Allow discovery by other devices** is enabled.
- 4 Long press the file to be shared on your phone, tap  , and select **Honor Share**. After the receiving device is discovered, tap its name to share the file.

Share files from your PC to phone:

- 1 Enable Bluetooth and Wi-Fi on the PC.
 - 2 Turn on **Honor Share** on the phone.
 - 3 Select the file to be shared on your PC and right click **Display more options > Honor Share**. The PC will search for phones that have the **Honor Share** function enabled. Select the phone to receive the file.
 - 4 Follow on-screen prompts to receive the file on the phones.
-  Only supports Honor notebooks with Honor PC Manager Version 15.0 and above. This feature may vary by product, please refer to the actual situation.

One-Touch Printing with Honor Share

When a printer that supports Honor Share is nearby, you can use Honor Share to find the printer and print out pictures or PDF files stored on your phone.

- 1 Depending on the type of printer, ensure the following:
 - Wi-Fi capable printers: The printer must be powered on and connected to the same network as your phone.
 - WiFi Direct capable printers: The printer must be powered on and have enabled WiFi Direct.
 - Bluetooth capable printers: The printer must be powered on and discoverable via Bluetooth.
- 2 On your phone, preview the file to be printed, then go to **Share > Honor Share**.
- 3 Once the printer has been discovered, touch its name on your phone, and adjust the settings on the preview screen. Then touch **PRINT** to print.
If you are connecting a Bluetooth printer to your phone for the first time, find the printer on your phone, touch the printer name, then press and hold the Power button on the printer for about 1 second to confirm the connection.

Print Images and Documents

Connect your phone to a Mopria-certified printer via Wi-Fi, and then you will be able to print images and documents from your phone.



Connect Your Phone to a Printer

- 1 Check the printer manual or consult with its manufacturer to verify that it is Mopria-certified.
If it is not, consult with its manufacturer to install the corresponding app or plug-in for it on your phone .

- 2 Connect your phone and the printer to the same Wi-Fi network using any of the following methods:
 - Connect to a Wi-Fi router: Enable Wi-Fi on the printer and connect it to the Wi-Fi router. On your phone, go to **Settings** > **Wi-Fi**, enable **Wi-Fi**, touch the same Wi-Fi router, and follow the onscreen instructions to complete the settings.
 - Connect with Wi-Fi Direct: If your printer supports Wi-Fi Direct, follow the instructions in the printer manual to enable this feature. On your phone, go to **Settings** > **Wi-Fi**, enable **Wi-Fi**, go to **More settings** > **Wi-Fi Direct**, then touch the printer to establish the connection.
 - Connect to your printer's hotspot: If your printer can double as a wireless hotspot, follow the instructions in the printer manual to enable the hotspot and set a password. On your phone, go to **Settings** > **Wi-Fi**, enable **Wi-Fi**, touch the printer's hotspot, then follow the onscreen instructions to complete the settings.
- 3 Go to **Settings** > **More connections** > **Print** > **Default Print Service**, and enable **Default Print Service**.
- 4 Click **Default Print Service** and follow the onscreen instructions to add the printer.

Print files



To print files under **Gallery** and **Notes**:

- Print pictures: If under **Gallery**, open the picture, tap  > **Print or export to PDF**, select the printer and follow onscreen instructions.
- Print notes: If under **Notes**, open the note, tap  > **Print**, select the printer and follow onscreen instructions.

Project Your Phone Screen Wirelessly

For security reasons, after projecting your phone screen wirelessly to a large display (such as a TV) for work or entertainment, notifications such as incoming call notifications, SMS messages, and clock alarms will only be displayed on your phone.

- 1 Perform the following based on the model and functions of the large display:
 - **If the large display supports Miracast/cast+**, turn on its wireless projection switch.
 - **If the large display does not support Miracast/cast+**, connect a wireless HDMI adapter to it. Ensure that the wireless HDMI adapter is connected to a power supply.

 To check whether the large display supports Miracast/cast+ and how to enable wireless projection on it, consult the user guide or customer service of the large display manufacturer.
- 2 On your phone, swipe down from the top right of the screen to open the Control Center, and turn on .

- 3** Swipe down again to show all shortcuts and enable **Wireless Projection**. Your phone will start searching for available display devices.
- 4** In the device list, touch the name corresponding to the large display or wireless HDMI adapter to complete the projection connection.

After the connection is set up, you can place your phone in landscape mode for a better display.

Personalized home screen & more

Standby

With Standby, you can effortlessly check time and weather updates while your screen is locked or off. This feature allows you to showcase your style while staying informed.

Turn on Standby

Go to **Settings > Home screen & style > Standby**, and toggle on **Standby**. Once set up, simply place your phone horizontally to activate **Standby** when the screen is off or locked.

Standby Display Settings

Standby will remain visible for 20 seconds when your phone is not charging or if you turn off **Always on display while charging**. Afterward, you may tap the screen to bring it back. In **Standby** mode, system notifications will appear if you enable **Show notifications**.

Personalize Your Standby

- Enable **Albums** to showcase system-recommended photos, specified albums, or your favorite pictures in **Standby**.
- Activate **Artistic signature** to display your unique signature with specified templates in **Standby**.

Once your screen is locked and **Standby** is active, simply swipe up and down to switch between styles, and swipe left and right to choose from albums or signatures.

Manage the Home Screen Layout

You can customize the home screen layout to suit your phone usage habits.

You can view the desktop-related settings supported by the current model in any of the following ways:


- Pinch on the main screen with two fingers and tap **Home screen settings**.
- Go to **Settings > Home screen & style > Home screen settings**.

Set icon style

Pinch on the main screen with two fingers and tap to enter **Wallpaper and style > Icon style**.

- Tap **Color**: select the **Icon color** you want to customize.
- Tap **Size**: drag the slider and set the icon size.
- Tap **Rounded corners**: drag the slider and adjust the icon's corner radius effect.
- Tap **More**: explore more icon styles in **Themes** and choose freely.

Set up desktop layout

- 1 Pinch on the main screen with two fingers and tap to enter **Wallpaper and style > Layout**.
- 2 Select the arrangement method in **Layout template**.
- 3 Tap  to further customize the effects based on screen prompts. You can:
 - Edit **Display screen layout**.
 - Turn on or turn off the **Use text widget** switch.
- 4 After finishing the settings, tap **Apply**.

Save the current layout

In **Layout** tap **Save this layout** to save it in **History layout** as a template.

View historical layouts

In **Layout** tap **History layout** to see **Original** previously set desktop layouts.

Set transition effects

- 1 Pinch on the main screen with two fingers and tap to enter **Wallpaper and style > Change effect**.
- 2 Select the **Change effect** you want to customize.

Quickly set theme templates

- 1 Pinch on the screen with two fingers, and tap to enter **Wallpaper and style > Themes**.
- 2 Swipe left and right to switch themes, and click on **Apply** to set in the upper right corner.
- 3 Tap **Recommended** to select the theme you want to set, and follow the prompts to purchase or **Download** the application.

Rearrange icons on the home screen

Touch and hold an icon until it enlarges, then drag it to the desired position on the home screen.

Keep Home Screen Icons Aligned

Pinch two fingers together on the home screen to access **Home screen settings** mode, then enable **Auto-align**. With this feature enabled, empty spaces will automatically be filled when apps are removed.

Lock Home Screen Icon Positions

Pinch two fingers together on the home screen to access **Home screen settings** mode, then enable **Lock layout**.


Select the Home Screen Layout Pattern

Pinch two fingers together on the home screen, go to **Home screen settings > Layout**, then select a layout pattern you prefer.

Enable Dual-screen Layout

You can unfold your device and have a dual-screen home screen to make full use of the large screen. It is convenient to quickly browse more apps and cards on the home screen. Before using this function, unfold your phone.

Try out the following methods to enable **Dual-screen layout**:

- Pinch two fingers on the home screen, tap **Home screen settings**, and toggle on **Dual-screen layout**.
- Go to **Settings > Home screen & style > Home screen settings** and turn on **Dual-screen layout**.
-  To have a better display effect, you can select **4×6** for **Layout** when you toggle on **Dual-screen layout**.

In the **Dual-screen layout**, you can swipe left or right on the app divider at the bottom of the home screen to increase or decrease the display of recently used apps.

Turning on Search Button on Home Screen

You can use either of the following methods to turn on or turn off the search button on home screen:


- Pinch two fingers on the home screen, and tap **Settings** to turn on or turn off **Search button on home screen**.
- Go to **Settings > Home screen & style > Home screen settings** to turn on or turn off **Search button on home screen**.

Hide app names from Home screen

After enabling the feature to hide app names, the names of app icons, cards and folders on the home screen will be hidden, making the interface look cleaner.

Pinch two fingers on the home screen, tap **Home screen settings**, and turn on or off the **Hide app name** switch.

Customize Home page

Pinch the home screen with two fingers, slide left and right to select a screen, and tap  on the top to customize any screen as the home page to improve usage flexibility.

Set Your Wallpaper

Use a Preset Wallpaper


- 1 Go to **Settings > Home screen & style**, tap **SELECT WALLPAPER**.
- 2 Select an image you want to set as the wallpaper.
- 3 Choose as needed:
 - **Blur**: Create a blurred effect on the wallpaper.
- 4 After turning on the blur switch, adjust the blur intensity.

Use 3D live wallpapers

From the sleep screen to the home screen, enjoy a unique visual experience empowered by the more natural and smoother 3D effects.

Go to **Settings > Home screen & style > Themes**, select a theme that supports live wallpapers and tap **Apply**.

Set an Image from Gallery as Your Wallpaper

- 1 Open **Gallery**, and open the image you want to set as your wallpaper.
- 2 Go to  > **Set as > Wallpaper**, then follow the onscreen instructions.

Use App Drawer to Store Apps

You can put your apps in a drawer and display only frequently used apps on your home screen to streamline your home screen.

Enable App Drawer

Go to **Settings > Home screen & style > Home screen style**, and select **Drawer**.

Once enabled, you can swipe up on the home screen to access all of your apps in the drawer.

Create shortcuts on the home screen

In the Drawer mode, swipe up on the home screen to display the drawer, touch and hold an app until it enlarges, then drag it to the desired position on the home screen.

Move Apps Back to the Drawer

Touch and hold an icon until it enlarges, then touch **Remove**. This operation will only remove the app icon from your home screen but will not uninstall it.

You can still find it in the app drawer.

Disable the Drawer mode

To switch back to the standard home screen, go to **Settings > Home screen & style > Home screen style** and select **Standard**.

Magic Wallpaper

Personalized and adaptable lock screen wallpaper, allowing free display of various elements. You can customize lock screen wallpaper, such as adding depth effect. The moment the screen is on brings you a huge visual impact. You can create your own wonderful lock screen.

 Some products do not support depth effect, Please refer to the actual situation.

Access Lock Screen Editing


You can access the **Lock screen** settings page using any of the following methods:

- Pinch with two fingers on the **Lock screen** screen (after unlocking the device) to enter the **Lock screen** settings page.
- Go to **Settings > Home screen & style**, then tap **Lock screen style** or **SELECT WALLPAPER**, and swipe left or right to switch to the **Lock screen** settings page.

Customize the Lock Screen Style

In the **Lock screen** settings, you can:


- Tap **Lock screen style**:
 - Select the official pre-installed wallpaper.
 - Select an image from **Gallery** as your wallpaper.
 - Tap **MORE** to open the **Themes** app and choose from more free or paid wallpapers.

 The pre-installed lock screen wallpapers may vary depending on the model and version. Please refer to the actual device.

- Tap **Change image**:

Choose any image you like from **Gallery** to replace the people, pets, or scenery on the current lock screen wallpaper. Pinch to zoom in or out on the image to adjust its size; use two fingers to move the image and adjust its display area.

After confirming, tap **Done**.

-  Changing the image is only supported by some lock screen wallpapers. Please refer to the actual device.
 - In the **Lock screen** settings, tap on a blank area to enter full-screen adjustment for better previewing of the lock screen effect.

Set personalized wallpaper

On the **Lock screen** settings screen, set the wallpaper you want, tap **Decoration**, you can:

- Swap the wallpaper **Pattern**.


- Swap the wallpaper **Template color**.
 - Select your favorite image to replace the main body of the current lock screen wallpaper.
- You can also tap the clock on lock screen preview interface, or customize text styles, such as font and color.

 Not all lock screen wallpapers support **Decoration**. Please refer to the actual situation.

Set depth effect

With depth effect, the lock screen wallpaper has more distinct sense of depth, the main body of the wallpaper is more prominent, and the three-dimensional visual sense brings you immersive experience.

On the **Lock screen** settings screen, select the **Magic Lock Screen** template that needs to be set, tap **Depth effect**, you can:

- Turn on **Depth effect** to experience the lock screen wallpaper with depth effect.
 - Drag the **Blur background** control block to blur the wallpaper background to make the main body more prominent.
-  • When **Depth effect** is enabled, the display area of clock may be partially blocked. You can tap the lock screen preview, then drag it to the appropriate position, return to the interface.
- Not all lock screen wallpapers support **Depth effect** and **Blur background**. Please refer to the actual situation.

Show Date and Time When the Screen Is Off

With **Always On Display** enabled, the lock screen will show the date, time, and more when the screen is off.


Enable Always On Display

- 1 Go to **Settings > Home screen & style > Always On Display**, and enable **Always On Display**.
- 2 Set **Display mode** as prompted.

Always On Display Settings

Go to **Settings > Home screen & style > Always On Display**. Under **Screen-off mode**, select **Full screen** or **Partial screen**.


- When **Full screen** is selected, tap **Display mode**, and you have the options to set **Tap to show**, **Scheduled**, or **All day**.
- When **Partial screen** is selected, tap **Display mode** and select **Tap to show**, **Scheduled**, or **All day**.

-  Always On Display is not available when the battery is lower than 10%.
 - The interface may vary by device model.
 - Full-screen AOD shows a dimmed version of your lock screen. You can change its appearance by setting a personalized exterior screen.

Enable Animated Always On Display




Add personalized pictures or animations while your screen is off to make your phone vivid and interesting.

Go to **Always On Display**, select Partial screen. In **Images**, select a picture or animation you like and tap **APPLY**.

-  When you turn on face unlock, the phone may be unlocked when you try to turn on the screen, which causes you to miss the Always On Display. Please avoid having your face directly in front of the phone.

Select GIF images or animated photos

You can display a local image (such as a GIF image or animated photo) when the screen is off to make the Always On Display vivid and interesting.

- Go to **Always On Display**, tap Partial screen. In **Images**, tap .
- Tap **SELECT IMAGE**, select an image, and tap . If you have already set up a local image, please tap **CHANGE IMAGE**. Select an image and tap .
- If a GIF image is selected, you can also tap **EDIT** to edit it.
- Set other options according to onscreen instructions and tap **APPLY**.



Add your artist's signature

You can add different font, colors, and decorative stickers to personalize the Always On Display.

- Go to **Always On Display**. In **Graffiti**, tap a signature style.
- Enter text in **Enter text** and set up the signature style, such as **Color** and **Text size**. You can also add **Stickers** to the signature. Drag the border to adjust the position and size of elements, and tap  or  to reorient or delete elements.
- Tap **APPLY**.

Create an Artistic Image for Always On Display

You can choose from multiple modern art styles (such as the Mondrian style). You can also specify the color scheme for the artistic image, by taking a photo or choosing from your favorite photos. The colors in the photo will form a color palette for the artistic image.

- 1 From under **Artistic** on the **Always On Display** screen, touch the style you would like to use.
- 2 Set the related options for the **Artistic** style, such as **Layout**.
When setting **Color**, your phone can parse the colors in your specified photo and apply the abstracted color palette to the artistic image.
Touch , take a photo or select a photo from Gallery, and then go to  > **EXTRACT COLORS**.
- 3 Touch **APPLY**.

Clock Styles

You can select an **Analog** or **Digital** clock style for Always On Display.

- 1 From under **Analog** or **Digital** on the **Always On Display** screen, swipe left or right to browse the clock styles and select your preferred clock style.
- 2 Set the related options for the selected clock style, such as **Show date**.
- 3 Touch **APPLY**.


Display and Brightness

Adjust the Screen Brightness, Color Mode, and Color Temperature

You can set the screen brightness, color mode, and color temperature according to your preferences.



Automatically Adjust the Screen Brightness

Your phone will automatically adjust the screen brightness according to the ambient lighting conditions. You can do this in any of the following ways:

- Go to **Settings** > **Display & brightness**, and enable **Automatic**.
- Swipe down from the top right of the screen to open the **Control Center**, Tap  in the screen brightness adjustment area.

Manually Adjust Screen Brightness

You can manually adjust the screen brightness by either of the following methods:

- Swipe down from the top right of the screen to open the Control Center, and you can drag the slider to adjust the screen brightness in the  area.
- Go to **Settings** > **Display & brightness** and drag the slider to adjust the screen brightness in the  area.

Adjust the Color Mode

Go to **Settings > Display & brightness > Color mode & temperature**, and select the color mode that you prefer. **Normal** mode will be easier on your eyes and is therefore recommended.

- **Normal**: natural color tones
- **Vivid**: vivid color tones

Adjust the Color Temperature

Go to **Settings > Display & brightness > Color mode & temperature**, and select the color temperature that you prefer. **Default** and **Warm** will be easier on your eyes and are therefore recommended.

- **Default**: a natural tint
- **Warm**: a yellowish tint
- **Cool**: a whitish tint
- You can touch anywhere on the color circle or drag the spot to adjust the color temperature.

Dark mode

Soften screen brightness to bring you an immersive visual experience, and can turn on and off automatically with sunset and sunrise, saving power and trouble.

Enable Dark Mode

Enable the Dark mode of the screen background to protect your eyes by reducing the brightness and irritation.

You can enable or disable Dark mode using any of the following methods:

- Swipe down from the top right of the screen to open the Control Center, turn on or off **Dark mode**. Touch and hold it to enter the **Dark mode** setting page.
- Go to **Settings > Display & brightness**, tap **Dark** to enter **Dark mode**, and tap **Light** to quit **Dark mode**.


Set Dark Mode to Turn On and Off Automatically

Go to **Settings > Display & brightness**, turn on **Auto-switch**, and tap **Schedule**. If **Dark from sunset to sunrise** is selected, the system will determine the time of night based on your geographic location and clock. You can also tap **Custom time** to set the automatic switching time of the “Dark mode” according to the usage habit.

Darken the wallpaper in Dark mode

Go to **Settings > Display & brightness**, make sure **Dark** is toggled on, tap **Dark mode settings**, and you can choose whether to enable functions like **Darken the wallpaper in Dark mode**.

Set Dark Mode for Individual Apps

- 1 Go to **Settings > Display & brightness** and make sure **Dark** is on. Tap **Dark mode settings**.
 - 2 Toggle on the switch next to the app. When you open the app again, its background will turn dark.
-  Only some apps support this function.

Screen resolution adjustment

Smart screen resolution adjustment

Go to **Settings > Display & brightness** and turn on **Smart Resolution**. The system will adjust the screen resolution up or down according to the apps being run. If you turn off **Smart Resolution**, the system uses the default screen resolution and will not automatically reduce it.

Full Screen Display

Apply Full Screen Display

- Most apps installed on your phone will automatically adapt to display correctly in full screen.
- For apps that don't, go to **Settings > Foldable phones > App scaling**, select the application that needs to be set and click **Full screen**. Enabling **Full screen** may cause some apps to display incorrectly, for instance, by being improperly stretched.

Set the display area at the top of the screen


- 1 Go to **Settings > Display & brightness > More display settings > Display Cutout**.
- 2 To set the top area for a specific app, select the app and set how the top area is displayed.
 - **Auto**
 - **Show cutout**
 - **Hide cutout**

Video enhancer

Enable Vivid Display

Enhance video color and clarity for a more vivid viewing experience.


Go to **Settings > Display & brightness > Video enhancer**, and enable the **Vivid Display** switch.

-  Video quality enhancement only applies to the corresponding video source and may vary depending on the device model and version. Please refer to your actual experience for accuracy.
- In the **Supported apps** list, you can view the apps that support this feature.

Super Dynamic Vivid Display

Videos feature a larger brightness range, better color contrast, and more vivid light and shadow effect.

Go to **Settings > Display & brightness > Video enhancer** and enable **Super Dynamic Display**.

-  In the list of **Supported apps**, you can view the apps supporting this function.


Adjust Screen Refresh Rate

Go to **Settings > Display & brightness > Screen refresh rate**, and select the refresh rate based on your needs:

- Dynamic:** Achieves power saving and improves smoothness of the screen.
- Standard:** Helps save power.
- High:** Improves smoothness of the screen but increases power consumption.

Adjust Font

Adjust Font Style

-  This feature requires an Internet connection. Connect to a Wi-Fi network to avoid incurring unnecessary data charges.
- Some Fonts need to be purchased.

1 Go to **Settings > Display & brightness > Fonts**.

2 Download or purchase a font that you like.

Adjust Font Size and Boldness

Go to **Settings > Display & brightness > Font settings** and you can adjust the following by dragging the controller:


- Text size:** Text size on the screen.
- Text and icon boldness:** The boldness of text and icons on the screen.

Adjust Display Size

Go to **Settings > Display & brightness > Display size**, and you can adjust the size of pictures or other elements on the screen by dragging the controller.


Honor Eye Comfort Display

The Honor Eye Comfort Display is specifically crafted to protect your eyes across various scenarios, whether you're using your device for leisure and entertainment purposes, working in the office, or winding down for sleep.

-  This feature is not a substitute for professional eye care. Please monitor your screen time and develop healthy device habits.
- The compatibility of this feature may vary depending on your device model and the version you are using.

Turn on or off Eye Comfort

- Swipe down from the top right of the screen to open the Control Center and turn on or off **Eye Comfort**. Press and hold **Eye Comfort** to enter the settings.
- Go to **Settings > Honor Eye Comfort Display > Eye Comfort** and turn on or off **Enable all day**.

After it's turned on, the status bar will show the icon of . Since certain blue light is filtered out, the screen will have a warmer tone.

Set the Effective Period of the Eye Comfort

Go to **Settings > Honor Eye Comfort Display > Eye Comfort**, turn on **Scheduled** and set the **Start** and **End** for the Eye Comfort as needed.

Customize Eye Comfort Mode

Go to **Settings > Honor Eye Comfort Display > Eye Comfort**, enable **Enable all day** or set up **Scheduled**, and adjust the slider under **Filter level** to customize how much blue light you would like to be filtered.

Turn on Night display


Go to **Settings > Honor Eye Comfort Display**, turn on or off the **Circadian Night Display** switch.

After it's turned on, the device will match your body rhythm and your screen will have a warmer tone at night automatically.

Defocus Eyecare

Harnessing the power of defocus optical theory, Defocus Eyecare will automatically adjust your phone display to match your screen time during activities like video watching or ebook reading. It refines display details and adds a gentle blue-yellow tint to text edges. This feature also utilizes AI to stimulate the benefits of defocus glasses, creating the illusion that content is positioned further away. This innovative approach significantly lessens eye strain.

Go to **Honor Eye Comfort Display**, toggle on **Defocus Eyecare**, then the phone automatically adjusts images to create distant viewing experience, improving oxygen supply to the retina.

-  Some apps don't yet support this feature.
 - Turning on this feature may increase power consumption and device temperature.

Natural Tone



Your phone automatically adjusts color temperature based on ambient lighting for a paper-like viewing experience that helps relieve eye fatigue.

Go to **Honor Eye Comfort Display** and turn on **Natural Tone**.

Apply E-book Mode

After E-book mode is enabled, your phone screen will become black and white to reduce your eye fatigue.

You can enable or disable the mode using any of the following methods:

- Swipe down from the top right of the screen to open the Control Center. Turn on or off **eBook mode** (If there is no **eBook mode** quick switch showed on the panel, tap  , Go to **Edit shortcut switch**, and you can find **eBook mode** switch on the panel below).
- Go to **Settings > Display & brightness** and toggle on or off **eBook mode**.
-  If you enable **eBook mode** and **Eye Comfort** at the same time, only **eBook mode** works.
 - If you enable **eBook mode** and **Dark mode** at the same time, the screen background will become dark and the text will become white.

Sounds

Do Not Disturb Mode


Do Not Disturb helps you prevent interruptions when you need to focus. When this mode is enabled, calls and messages will be muted.

Enable or disable Do Not Disturb

You can enable or disable Do Not Disturb using any of the the following methods:

- Swipe down from the top right of the screen to open the Control Center, turn on or off **Do Not Disturb**. Touch and hold it to enter the **Do Not Disturb** setting page.
- Go to **Settings > Sounds & vibration > Do Not Disturb** and turn on or off **Do Not Disturb**.

When Do Not Disturb is enabled, a moon icon  appears on the status bar. Open the Notification Center by swiping down from the top middle or left of the screen to view Do

Not Disturb notifications. Swipe the notification to the left and tap  to set a delay reminder.

When there are incoming calls, notifications, and messages, the phone will not be turned on and is muted.

Set a Schedule for Do Not Disturb

- 1 Go to **Settings > Sounds & vibration > Do Not Disturb**, and disable **Do Not Disturb**.
- 2 Enable **Scheduled**. Your phone will enter Do not disturb mode at the specified time on Saturdays and Sundays by default.
- 3 Touch **Scheduled** to set the time frame and repeat cycle.
- 4 You can also touch **Add** to set multiple start times.

Answer calls or messages in the Do Not Disturb mode

You can allow calls or messages from certain people in the Do Not Disturb mode.




Go to **Settings > Sounds & vibration > Do Not Disturb** and turn on **Do Not Disturb** or **Scheduled**. Then you can:

- Tap **Ringtone** or **Messages** and select a certain category of contacts. In the **Do Not Disturb** mode, the ringtone is played when a call or message is received from people in the category.
- Turn on **Repeated calls**. The ringtone is played for repeated calls from the same number within 15 minutes.

Press a Volume Button to Adjust the Volume

Press the Volume up or down button to adjust the volume.

Switch Sound Mode Via Control Center

- 1 Swipe down from the top right of the screen to open the Control Center.
- 2 Tap  **Sound**,  **Silent**, or  **Vibration** to switch between different sound modes.

In the ring mode, the phone plays all sounds.

In the silent mode, the phone mutes ringtones of calls, messages, notifications, and some third-party app reminders. Alarms, communication, music, video, and games are not affected.

In the vibration mode, the phone is muted and vibrates instead, which can prevent you from missing important calls or messages.

You can also go to **Settings > Sounds & vibration** to switch between **Sound**, **Vibration**, and **Silent**.

Set the Default Volume

Go to **Settings > Sounds & vibration**, and you can then set the volume for the following items:

- **Ringtone**
- **Notifications**
- **Alarms**
- **Music, Videos, Games**
- **Calls**

Press the Power Button to Mute Your Device When It Rings

When your phone rings for an incoming call or alarm, you can press the Power button to mute it.

Flip to mute

When you receive a call, flip the phone to mute it.

Before using this feature, go to **Settings > Accessibility features > Shortcuts & gestures > Mute ringtone/Reduce volume** and make sure **Flip to mute ringtone** is turned on.

Look at the Screen to Reduce Volume

When you have an incoming call from your phone, you can adjust the volume of the call by looking at the screen.

Before using this feature, go to **Settings > Honor AI > Smart Sensing**, and make sure that **Glance to reduce ringer volume** is enabled.

Pick up the phone to lower the volume

When you receive a call, pick up the phone to reduce the ring.

Before using this feature, go to **Settings > Accessibility features > Shortcuts & gestures > Mute ringtone/Reduce volume** and make sure **Raise to reduce volume** is turned on.

Change ringtone and vibration

You can change the ringtone for texts, notifications, and incoming calls, and customize vibration.

1 Go to **Settings > Sounds & vibration** and tap **Phone ringtone** or **Notification tone**.

2 You can perform any of the following operations:

- Set a ringtone
 - Select a system ringtone, or tap **Music on device** to select a local song as the text ringtone.
 - For a dual-SIM phone, select SIM 1, SIM 2 to set their ringtone separately.
- Set the vibration mode

Tap **Vibration**, select the desired vibration mode.

If you select the **Synchronized (default)** mode, the vibration will synchronize with the ringtone.

If you select any other vibration mode, the vibration will be independent of the ringtone.

System haptics

After performing certain actions, such as long-pressing to select text, long-pressing a contact, or entering a numeric password on the lock screen, you will feel a slight vibration from the screen. This feature helps confirm whether the current operation is completed.

Go to **Settings > Sounds & vibration**, and turn on or off **System haptics** as needed.

Set up High-volume mode

Activate High-volume mode in noisy environments or while listening to music or watch videos to enhance sound clarity.

Press the volume up beyond the maximum level to activate High-volume mode.

Press the volume down button to exit the mode.

Set up More settings

Go to **Settings > Sounds & vibration > More sound settings** and explore more ways to alert. Such as **Screen lock, Screenshot**.

Notifications

App Badges

When new notifications arrive for an app, a numbered badge will appear on the app icon. You can also set a dot as the badge, or hide the badge for some or all apps.

Turn Off App Badges

- 1 Go to **Settings > Notifications & status bar**, and touch **App icon badges**.
- 2 Turn off the switch for some or all apps.

Change the Badge Display Mode

On the **App icon badges** screen, touch **Badge display mode**, and select **Numbers** or **Dots** according to your preference.

More App Notification Settings

Pure Mode of Status Bar

Go to **Settings > Notifications & status bar > Status bar**, and enable **Pure mode**. When **Pure mode** is turned on, the status bar only shows the time, Wi-Fi, mobile signal, and battery level.

Set Notification Method for Apps

Go to **Settings > Notifications & status bar**. Select an app to set the notification method for the app.

- Enable **Allow notifications**: You will be reminded when new notifications are available for the app.
- Once the app allows notifications, you can also set up more ways to be reminded. For example, When the **Calendar** allows notifications, you can also set **Event alarm reminder**, **Event notification (remind later)**, or **Default event notification**.

 The notification method supported by each app may be different.

Notifications Turn on Screen

Go to **Settings > Notifications & status bar**, and enable **Wake screen**. Your phone will then automatically turn on the lock screen when it receives a notification.


Show Notification Icons in the Status Bar

Go to **Settings > Notifications & status bar > Status bar**, and enable **Show Notification icon**.

Disable App Notifications

Turn off Notifications of Some Apps

If you don't want notifications from some apps, you can turn them off by any of the following methods:

- After you receive a notification from an app, you can swipe it left in the Notification Center, and then tap  > **DISABLE NOTIFICATIONS**.
- Go to **Settings > Notifications & status bar**, find and tap the app that you want no notifications from, and then toggle off **Allow notifications**.

 This feature is unavailable in some apps.

Disable Notifications from Apps in Batches


To disable notifications from multiple apps at a time, go to **Settings > Notifications & status bar > Manage all**, and turn off the switch next to each app.

Biometrics & Password

Face Recognition

Face Recognition allows you to unlock your phone or access locked apps with your facial data.

Enroll Facial Data

- 1 Go to **Settings > Biometrics & password > Face Recognition**, and enter your lock screen password.
- 2 Select **Enable raise to wake**.
 -  The settings items vary by device. If your phone does not provide a specific item, it indicates that the corresponding feature is not supported.
- 3 Touch **GET STARTED** and follow the onscreen instructions to enroll your facial data.


Set an Alternate Look

You can add an alternate look for more accurate and convenient face recognition.

On the **Face Recognition** screen, touch **Set an alternate look**, and follow the onscreen instructions to enroll the alternate facial data.

Enable Face Unlock

On the **Face Recognition** screen, enable **Unlock** and **Enter Home screen after unlock** for even faster unlocking.


-  If you have enabled PrivateSpace on or added multiple users to your phone, you can use Face unlock only in MainSpace or with the Owner account.

Access App Lock with Face Recognition

On the **Face Recognition** screen, enable **Access App Lock**, and follow the onscreen instructions to add your facial data to App Lock.

You can then touch a locked app on your home screen and use face recognition to access the app.

Smart lock screen notifications

- 1 Go to **Settings > Biometrics & password > Face Recognition**, enter the lock screen password and access the **Face Recognition** interface, enable **Unlock** and ensure that the **Show notifications** switch is turned on.
- 2 Make sure that the **Enter Home screen after unlock** switch is turned off.
 -  If you delete your facial data, the **Show notifications** feature will be disabled. If you have already entered your lock screen password, refer to the tutorial in the **Hide content** section to hide the lock screen notification details.

Face Recognition with A Mask

Use face recognition to unlock your phone more easily and swiftly, even with a mask on.

- 1 Go to **Settings > Biometrics & password > Face Recognition** and enter your lockscreen password.
- 2 Tap **Face Recognition with a mask > GET STARTED**, face your phone, then follow the on-screen instructions to enroll your face ID.

Disable or Delete Facial Data

On the **Face Recognition** screen, you can do the following:

- Disable facial data for certain features: Disable **Unlock**, or **Access App Lock** as required. This will not delete your facial data.
- Delete facial data: Touch **Delete facial data** and follow the onscreen instructions to delete your facial data.

Use fingerprint ID

You can use your fingerprint ID to unlock the screen, automatically enter account numbers and passwords, or access private information such as the App Lock.

Enroll a Fingerprint

- 1 Go to **Settings > Biometrics & password > Fingerprint ID** and follow the instructions to set or enter the lock screen password.
- 2 Touch **New fingerprint > Add** to begin enrolling your fingerprint.
- 3 Place your fingertip on the fingerprint sensor. When you feel a vibration, lift your finger then press again. Move your finger around to enroll different parts of it.
- 4 When the enrollment has been completed, touch **OK**.

You can now place your finger on the fingerprint sensor to unlock the screen.

Rename or Delete a Fingerprint

- 1 Go to **Settings > Biometrics & password > Fingerprint ID** and enter your lock screen password.
- 2 In the **Fingerprint list** section, touch an enrolled fingerprint to rename or delete it.

Identify a Fingerprint

Fingerprint identification allows you to match your fingers with the enrolled fingerprints.

- 1 Go to **Settings > Biometrics & password > Fingerprint ID** and enter your lock screen password.
- 2 In the **Fingerprint list** section, touch **Identify fingerprint**.
- 3 Touch the fingerprint sensor with your finger. The recognized fingerprint will be highlighted.

Use Your Fingerprint to Access Your Safe

- 1 Go to **Settings > Biometrics & password > Fingerprint ID** and enter your lock screen password.

- 2 Turn on the switch for **Access Safe** and follow the onscreen instructions to link your fingerprint with the Safe.

Now you can go to **Files > Browse**, touch **Safe**, then use your fingerprint to access it.

Use Your Fingerprint to Access a Locked App

- 1 Go to **Settings > Biometrics & password > Fingerprint ID** and enter your lock screen password.
- 2 Turn on the switch for **Access App Lock** and follow the onscreen instructions to link your fingerprint with App Lock.

You can now touch a locked app on your home screen and use your fingerprint to access it.

Open and Use Fingerprint Payment

You can use fingerprint payment in payment applications.

Enable “Fingerprint payment” in the payment app. The specific operation refers to the app.

Lock Screen Password

You can set a numeric, pattern, or hybrid password as your lock screen password.

Set the Lock Screen Password

- 1 Go to **Settings > Biometrics & password** and touch **Lock screen password**.
- 2 Enter a password containing 6 digits.
- 3 Alternatively, touch **Select unlock method** and select a password type, then follow the onscreen instructions to input a new password.

Change the lock screen password

- 1 Go to **Settings > Biometrics & password**, tap **Change lock screen password**.
- 2 Enter lock screen password.
- 3 Enter a new password, or tap **Select unlock method** to select and enter a new password.

Turn off the lock screen password

Go to **Settings > Biometrics & password** and tap **Disable lock screen password**.

Enable Lockdown

There are many ways your phone can be unlocked. In some cases (such as if you are asleep while taking public transport), password unlock is more secure than other unlock methods. When Lockdown mode is enabled, you will only be able to unlock your phone using your lock screen password. Other unlock methods will be temporarily disabled.

You must set a lock screen password to use this feature.

- 1 Go to **Settings > Biometrics & password > Secure lock settings** and enable **Show Lockdown option** switch button.
- 2 Press and hold the Power button until the **Lockdown** option is displayed on the screen.
- 3 Tap **Lockdown** and follow the onscreen instructions to enable Lockdown mode. Once Lockdown mode is enabled, you will only be able to unlock using the lock screen password.

App

View or Change App Settings


Go to **Settings > Apps > Manage apps** and touch an app. You can force stop it, uninstall it, view and change the app permissions, set notification modes, and more.

 Some apps cannot be uninstalled.

Enable App Twin

You can log in and use two different accounts for the same app at the same time, allowing you to seamlessly switch between business and personal app use without having to frequently switch account logins.

Go to **Settings > Apps > App Twin**, and turn on the switch next to the app. The twin of that app will be displayed on the home screen.

-  Only some apps support **App Twin**.
 - If the phone has enabled PrivateSpace or added multiple users, App Twin is only available in MainSpace or when the logged-in user is the device owner.
 - The setting options vary from product to product. If there is no corresponding option in your phone, then this feature is not supported.


Battery

Power Management

On the **Battery** screen, you can check the estimated battery time remaining, and enable a power saving mode to extend the battery life of your phone.

Enable Power plan

If **Power Saving mode** is enabled on your device and the battery level is higher than 10%, some functions will be disabled, background apps will be restricted, and visual effects will be weakened to reduce power consumption. When the battery level is lower than or equal to 10%, stricter power saving measures are taken to ensure the longest standby time. It is recommended that you enable **Power Saving mode** when the battery level is lower than or equal to 20%.

To do so, go to **Settings > Battery** (or **System Manager > Battery**), and enable **Power Saving mode**. A  icon will then be displayed in the status bar.

Enable Ultra Power Saving mode

After enabling **Ultra Power Saving mode**, the screen display would go into **Dark mode**. This would disable most features and apps that may consume power and limit the performance of the phone, with only basic features like Call and Messages retained to extend the standby time. You may also add frequently used apps for emergency operations.

Try out the following methods to enable **Ultra Power Saving mode**:

- Go to **Settings > Battery** (or go to **System Manager > Battery**), and enable **Ultra Power Saving mode**.
- When the remaining battery is lower than 10%, tap **TURN ON ULTRA POWER SAVING MODE** on the notification banner on the top of the screen.

In **Ultra Power Saving mode**, tap **Exit** on the upper right corner to exit **Ultra Power Saving mode**.

Battery optimization

Battery optimization: The system will provide multi-dimensional power-saving recommendations based on your usage habits and frequency. You can optimize battery usage with one tap to extend your device's runtime.

You can optimize in the following ways:

- **Manual optimization**:
 - 1 Go to **Settings > Battery > Battery optimization** (or go to **System Manager > Battery > Battery optimization**).
 - 2 Confirm by selecting **Battery-draining features** and **Seldom used functions**, then choose the specific optimization suggestions under **Power saving tips** based on the actual situation, and tap **OPTIMIZE**.

Enable Performance Mode

Performance mode adjusts the power settings of your phone to deliver maximum performance. This will cause the battery to drain more quickly, especially when graphic-intensive apps are used.

When the battery has sufficient power, go to **Settings > Battery** (or **System Manager > Battery**) and enable **Performance mode**.

A  icon will then be displayed in the status bar.

- **Performance mode** is available on selected devices only. If the **Performance mode** option is not displayed in **Battery**, it indicates that your device does not support the feature.

Battery Settings

You can also set whether or not to display the battery percentage in the status bar, and whether to maintain a network connection when the phone screen is turned off.

Display Battery Percentage in the Status Bar

Go to **Settings > Battery** (or **System Manager > Battery**), touch **Battery percentage**, and select whether the battery percentage will be displayed inside or next to the battery icon.

Stay Connected While Your Device Is Sleeping


Keep your phone connected to the Internet when it sleeps to continue to receive messages or download data in sleep mode. Please note that this may increase power consumption.

To do so, on the **Battery** screen, touch **More battery settings**, and enable **Stay connected while asleep**.

Enable Smart Charge

Smart Charge learns from your charging habits and manages the charging process intelligently. This feature reduces the battery wear level and prolongs the battery life by reducing the time your device spends fully charged. It is advised that you keep this feature enabled.

For example, if you are used to charging your devices overnight or for an extended period of time, Smart Charge will pause the charging when the battery capacity reaches a certain level. Before you get up in the morning, Smart Charge will resume charging until your device is fully charged. This reduces the time your device spends fully charged to slow down battery wear and prolong the battery life.

 Data about your charging habits will only be used on your device and will not be backed up or uploaded to the cloud.

To enable this feature, go to **Settings > Battery > More battery settings**, and enable **Smart charging**.

Enable Smart Battery Capacity

Smart Battery Capacity intelligently adjusts the maximum available battery capacity based on the current battery state to slow down battery wear and prolong the battery lifespan. It is advised that you keep this feature enabled.

To enable this feature, go to **Settings > Battery > More battery settings**, and enable **Smart Battery Capacity**.


Storage

Check Storage Usage

Go to **Settings** > **Storage** to check storage usage and optimize it when you feel necessary.

Clear Phone Storage

The **Cleanup** of **System Manager** will scan the Storage for redundant files and large files, such as application residues, redundant installation packages, etc., and provide cleaning suggestions to help you free up space.

- 1 Go to **System Manager** and tap **Cleanup**.
- 2 When the scan is completed, tap **Clean up** behind the item to be cleaned and follow the instructions to delete redundant files.
 -  Swipe down in the middle of the screen and the phone will rescan the Storage.

Clean Up Duplicate Files


System Manager can identify duplicate files on your phone.

On the **Cleanup** screen, touch **Duplicate files**, then select unwanted files to delete them.

Security

Used Password Vault to automatically fill in your account number and password

Use Password Vault to save your account number and password for applications and fill them in automatically when logging in to the application. Account numbers and passwords are stored on the device through hardware encryption and are not accessed by Honor, nor are your data uploaded to the Internet or servers.

-  Before using Password Vault, please set a lock screen password for your phone.
 - Some apps may not support Password Vault.

Autofill Usernames and Passwords

- 1 Go to **Settings** > **Security & privacy** > **Device & data protection** > **Password and passkey** > **Password Vault**, and enable **Automatically save and fill in usernames and passwords**.
- 2 Enter usernames and passwords when logging into the app for the first time. When logging in, phone will automatically remind you of storing.
 - If you want to store the username and password locally only, please tap **SAVE ON THE DEVICE ONLY** in the pop-up.
 - If you want to sync your username and password to other devices that are logged into your Honor ID, go to **Settings** > **Security & privacy** > **Device & data protection**

> **Password and passkey** > **Password Vault**, tap **Sync Password Vault data**, or tap **SYNC TO OTHER DEVICES** in the pop-up to store password.

- 3 When you log in again, pass the lock screen authentication to autofill the username and password.

Through **Device Clone**, the data in Password Vault can be transferred to Honor phone when changing a new device. You can quickly log in the new phone.

View or Delete Stored Usernames and Passwords

You can view or delete the usernames and passwords stored in Password Vault at any time.

Go to **Settings** > **Security & privacy** > **Device & data protection** > **Password and passkey** > **Password Vault** > **ACCOUNTS** to view or delete the stored usernames and passwords.

Disable Password Vault

Go to **Settings** > **Security & privacy** > **Device & data protection** > **Password and passkey** > **Password Vault**, and disable **Automatically save and fill in usernames and passwords**.

Parallel Space

Parallel Space is a separate safe space focused on protecting your phone's data, which is independent of the MainSpace and can be used at the same time. You can save your important data and apps to **Parallel Space** to make them more independent, secure, and safe.

Enable Parallel Space

- 1 Go to **Settings** > **Security & privacy** > **Device & data protection** > **Parallel Space** and tap **ENABLE**.
- 2 After enabling, set or enter the password and password protection question, and create **Parallel Space**. After that, a shortcut of **Parallel Space** will also be created on the home screen

Drag Files into or out of Parallel Space

Go to **Parallel Space**, and you can:

- Tap **Move files in** to migrate important data such as images, videos, audios and docs to **Parallel Space**.
- Tap **Move files out** to move important data such as images, videos, audios and docs out of **Parallel Space**.

You can also drag files from the MainSpace to **Parallel Space** in the split-screen mode or floating window mode.

Manage Apps in Parallel Space

You can add apps that you need to **Parallel Space**. You can also use the same app in the MainSpace and **Parallel Space** with different accounts and the app will run in the MainSpace and **Parallel Space** independently.

Add apps to **Parallel Space**:

Go to **Parallel Space**, and tap **Add apps**, and follow the instructions to add MainSpace apps to **Parallel Space**.


Remove apps from **Parallel Space**:

Go to **Parallel Space**, long press the app and then tap **Uninstall**. Removing an app from **Parallel Space** will not affect its use in the MainSpace.

Run Apps Simultaneously in Dual Spaces

With **Parallel Space**, you can use apps simultaneously in the MainSpace and **Parallel Space**, all on one screen. The two spaces are running independently. For example, you can browse your work files on one side and watch short videos on the other, or you can play a same game on both sides at the same time.

- 1 Enter the homepage of **Parallel Space**.
- 2 Swipe inwards from both long edges of the screen and pause until **Multi-Window dock** appears. Then, press and drag the app onto the screen and release to enter the split-screen mode.
- 3 Open an app in **Parallel Space**.
- 4 In the MainSpace on the other side, launch an app, either matching or different from the one in **Parallel Space**.

-  This feature is limited to apps that support split screen.
 - Running two games at the same time in a split-screen uses more system resources and may cause lagging and heating up.

AI Face Swap Detection

With AI Face Swap Detection, the system automatically checks for AI face-swapping during video calls to protect you from potential fraud.

Go to **Settings > Security & privacy > Device & data protection > AI Deepfake Detection**, enable the **AI Deepfake Detection** switch.

Manual Face Swap Detection During Video Calls

During video calls, **Honor SecurityMagic Capsule** will pop up. Tap **Start detection**. Upon completion, the detection result will be displayed.

Set a SIM PIN Lock

A PIN is the identity code of a SIM card, and can be set as the SIM card lock. After you set it up, you will be required to enter the correct PIN to unlock the SIM card every time you power on your phone or switch to a new phone to prevent unauthorized access.

If you have entered a wrong PIN and exceeded the maximum number of attempts allowed to unlock the PIN, you will need to enter the PIN Unlocking Key (PUK) then reset the PIN. If you exceed the maximum number of attempts allowed to unlock the PUK, your SIM card will be permanently blocked.

The PIN and PUK of your SIM card are provided by your carrier. The number of digits and maximum number of attempts allowed to unlock your PIN and PUK are subject to your carrier.

- 1 Go to **Settings > Security & privacy > More security & privacy > Set up SIM lock** to enter the SIM lock settings screen.
- 2 Enable **Lock SIM card**, enter the PIN, then touch **OK**.
To change the PIN, touch **Change SIM PIN**, and follow the onscreen instructions.

Use App Lock to Protect Your Privacy

You can lock apps containing private data, such as chat and payment apps, to prevent unauthorized access.


Enable App Lock

Go to **Settings > Security & privacy > Device & data protection > App Lock > ENABLE**, then follow the onscreen instructions to set the App Lock password and select the apps to lock.

If you have enabled face or fingerprint unlock, you can link App Lock with a face ID or fingerprint ID as prompted.

 This feature may vary by device.


Change the App Lock Password or Security Questions

Enter the **App Lock** settings screen, go to  > **Password type**, and select **Lock screen password** or **Custom PIN** as the App Lock password.

If you select **Custom PIN**, you can go on to set a new password and security questions.

Cancel or Disable App Lock

On the **App Lock** settings screen, do the following:

- Cancel App Lock: On the list of locked apps, toggle off the switches beside the apps for which you want to cancel App Lock.
- Reset App Lock: Go to  > **DISABLE APP LOCK > DISABLE**. This will cancel all locks, and clear all App Lock settings.


Privacy

Use Location Services

Some apps need to obtain your location information to provide better services. You can enable or disable location services, and grant or deny permissions to access location information for particular apps as required.

Enable or Disable Location Services

You can enable or disable location services in either of the following ways:

- Swipe down from the top right of the screen to open the Control Center, and enable or disable  .
- Alternatively, go to **Settings** > **Location**, and enable or disable **Use location**.

After location services are disabled, your phone will prevent all apps and services from collecting and using location information, with the exception of some built-in apps. When these apps or services need to use location information, your phone will remind you to enable location services again.

Increase the Accuracy of Location Services

You can improve the positioning accuracy of your phone by allowing apps and services to scan for nearby Wi-Fi networks and Bluetooth devices.

 The feature availability varies by device.

Go to **Settings** > **Location** > **Advanced settings**, then set the options as required.

Allow or Forbid Apps to Obtain Location Information

You can allow or forbid an app to access location information, set to allow only while in use, allow all the time, or deny, and more.

- 1** Go to **Settings** > **Apps** > **Permission manager**, touch **Location**, and check which apps have been granted access to location information.
- 2** Touch the corresponding app and follow the onscreen instructions to grant or deny permissions.

Permission management

Apps may require certain permissions, such as the Location permission, in order to provide you with corresponding services.

However, some apps may obtain excessive permissions, posing potential risks to your information privacy and security. You can check the permissions granted to each app and deny those you deem unnecessary.

Review permission access logs

You can review and manage privacy access logs as needed to disable unjustified permissions and enjoy better services.

Go to the **Permission manager** screen and select a permission to turn on or off the application's access.

Manage the Location Permission


After granting the Location permission to an app, it can obtain your location information at any time. For example, if a map app is granted the Location permission, it can provide you with location and navigation services. You can revoke the permission if you do not need these services.

- 1 Go to **Settings > Apps > Permission manager**.
- 2 On the **Permission manager** screen, touch **Location**, touch the icon of the corresponding app, then select one of the access permission options.

Hide App Icons

You can quickly hide app icons from the home screen, creating a distraction-free and minimalist interface with refreshing visuals and enhanced privacy.

- 1 Go to **Settings > Security & privacy > Device & data protection > Hidden apps**, and input the password to access the **Hidden apps** interface.
- 2 In the **Hidden apps** interface, perform the following operations as needed:
 - **Hide Home screen app icons:** Tap **Add** and select the app you want to hide.
 - **Restore Home screen app icons:** Touch and hold the hidden app, and tap **Restore to Home screen > Restore**.
- 3 Switch back to the home screen and confirm that the target app icon has been hidden or restored.

 This feature only supports hiding third-party app icons on the home screen. It does not support hiding app notifications or app search results. Please refer to the actual situation.


Create a PrivateSpace for your private data

Create your PrivateSpace that is completely separate of the MainSpace (the original space) on your phone and make it accessible only by your fingerprint or password.

 Not all devices support fingerprint features.

You can move private photos, videos, and other files to the PrivateSpace to prevent unauthorized access. You can also move your payment and gaming apps to the PrivateSpace to prevent them from being accessed by your child.

Enable and access the PrivateSpace

- 1 Go to **Settings > Security & privacy > Device & data protection > PrivateSpace > ENABLE** and follow on-screen instructions to create the PrivateSpace.
 - 2 You can enter your PrivateSpace using either of the following methods:
 - From the lock screen, access the PrivateSpace using the corresponding fingerprint or password.
 - In the MainSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace** and tap **LOG IN**.
-  If you restart your phone, you have to enter the password to access the MainSpace first, then switch to the PrivateSpace.

Hide or unhide the entrance to the PrivateSpace

To make the PrivateSpace even more secure, you can hide the entrance to it in the MainSpace settings so that the PrivateSpace can only be accessed by enrolling or entering the fingerprint or password set specifically for it at the lock screen.

- Hide the entrance to the PrivateSpace: In the PrivateSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace** and enable **Hide PrivateSpace**.


Transfer Files Between MainSpace and PrivateSpace

- 1 In PrivateSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace**, and touch **MainSpace to PrivateSpace** or **PrivateSpace to MainSpace**.
- 2 Select the files (such as images, videos, and audio) you want to transfer, touch **Move**, and follow the onscreen instructions to transfer the files.

In the target space, go to **Gallery > Albums > Others > SharedImages**, or **Gallery > Albums > Others > SharedVideos** to view photos and videos.

Reset the password for the PrivateSpace

You can set a security question when creating the password for the PrivateSpace, which will help you to reset the password if you happen to forget it.

- 1 In the PrivateSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace** and tap **Password protection**.
- 2 Follow on-screen instructions to complete the verification, select and answer the security question, then tap **FINISH**.
- 3 In the MainSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace** and tap  **> Reset password**. Follow on-screen instructions to complete the verification, then reset the password for the PrivateSpace.

Transfer Data in PrivateSpace to Your New Phone


You can quickly transfer your PrivateSpace data, such as contacts, photos, and files, from your old phone to your new one.

- 1 On your new phone, create and enter your PrivateSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace > Device Clone**, and select **This is the new device**.
- 2 In your old phone, enter your PrivateSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace > Device Clone**, and select **This is the old device**.
- 3 Follow the onscreen instructions to scan the QR code or manually connect the old device to the new one.
- 4 On your old phone, select the data to be transferred. You can cancel the data transfer during the process, and then continue it once you have connected your old device with the new one again.

Delete the PrivateSpace

If you delete the PrivateSpace, all apps and data stored in the space will be deleted and cannot be restored. Please exercise caution for this operation.

You can delete the PrivateSpace in either of the following ways:

- In the MainSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace** and tap  > **Stop and delete PrivateSpace**.
- In the PrivateSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace > DELETE**, and tap **stop and delete**.

Foldable phones

App Display Settings

App Aspect Ratio


If an app isn't optimized for your full-screen use, you can adjust its aspect ratio for a better viewing experience

Go to **Settings > Foldable phones > App scaling**, locate or search for the app, and select the aspect ratio that looks best to you.

App Extender

Turn on **App Extender** to boost your multitasking experience. This feature splits your screen, showing the home page and the page you're viewing side by side.

- 1 Go to **Settings > Foldable phones > App Extender** and toggle on the switch for wanted apps.
- 2 When you toggle on the switch for the app you want to use with **App Extender**, the app's home page will be centered on your screen.
- 3 Tap any item on it, and the home page will shift to the left, while the content you selected appears on the right.


-  Not all apps support App Extender.
 - In apps where a page lacks additional content, it'll switch back to a full-screen view.
 - This feature may vary by device.

Accessibility

Favorites Space







With Favorites Space, you can quickly collect graphics, web pages, videos, documents and other materials in one place to easily review and organize them, and also synchronize to MagicRing devices to share collected content across devices.

Drag favorited content

- Go to **Settings > Accessibility features > Favourites Space**, and ensure that all the functions are enabled.
 - Go to **Settings > Honor AI > Magic Portal** and make sure **Magic Portal** is enabled.
- 1 Drag content into Favorites: Press and hold images, videos, text, or documents until they float, then drag them to the screen edge **Favourites Space** and release them, and then the content will be saved into **Favourites Space**.
 - 2 Drag content out of Favorites: Tap from the edge of the screen to expand **Favourites Space**. Press and hold the favorites to drag them out to other apps.
-  Whether the collected content can be dragged out to other apps depends on the collected content and apps. Please refer to the actual situation.

Manage Favorites Space

Tap to expand **Favourites Space** from the edge of the screen, you can search, filter, share and export the collected contents.

- Tap to expand **Favourites Space** from the edge of the screen, tap the upper right corner  > **Full screen**, tap  and enter keywords to search for collected contents, and then tap  to filter contents by type.
- In **Favourites Space**, tap the upper right corner  > **Select**, you can choose one or more collected contents, which can be shared, exported, moved and deleted.
- Tap the upper right corner  > **Clipboard**, you can view and search only copied and cut text in Favorites.
- Tap the upper right corner  > **Add to home screen** to create a home screen shortcut.

Share Favorites Space across devices

The content in Favorites Space can be freely transferred to phones, tablets, computers and other MagicRing devices of the same account, and can be shared and used by multiple devices.

Go to **Settings > Accessibility features > Favourites Space**, and make sure **Share across devices** is enabled.

Set Scheduled Power On/Off

Use the **Scheduled power on/off** feature to power your phone on and off at set times, to save power and prevent interruptions while resting.

- 1** Go to **Settings > Accessibility features > Scheduled power on/off**, and enable **Scheduled power on/off**.
- 2** Set the power on, power off and repeat. Your phone will power on and off automatically at the specified times.

To stop using this feature, disable **Scheduled power on/off**.

Operate Your Phone with One Hand

You can switch to a mini-screen view so you can use your phone with one hand.

- 1** Go to **Settings > Accessibility features > One-Handed mode**, and enable **One-Handed mode**.
- 2** You can access **One-Handed mode** using any of the following methods:
 - If you are using **Gestures** and **Slide across bottom to switch apps** is enabled, slide across the bottom of the screen and hold.
 - If you are using **Gestures** and **Slide across bottom to switch apps** is disabled, slide across the bottom of the screen in an arc and hold.
 - If you are using **Three keys**, slide across the bottom of the screen.
- 3** Touch any area outside the mini-screen view to exit.


One-handed mode will not work if Gesture magnification is enabled on your phone.

Accessible use of a phone

With assistive features, your phone can be easily used by everyone, including people with disabilities, ensuring that everyone can equally enjoy the convenience brought by technology. The accessibility features include the following categories:

- **VISION:** assisting individuals with low vision or blindness in using the phone, such as **Colour correction**.
- **HEARING:** assisting individuals with hearing impairments or deafness in using the phone, such as **Captions, Flash for Alerts**.


- **INTERACTION CONTROL:** assisting individuals with limited hand functionality or cognitive impairments in using the phone, such as **Accessibility shortcut**, **Power button ends call**.

Go to **Settings > Accessibility features > Accessibility** to view the accessibility features supported by this phone. In the **Accessibility** settings interface, tap  > **Restore defaults** to reset the current accessibility settings at any time.

Customize Text-to-speech (TTS)

Text-to-speech (TTS) allows the text on the phone to be read out in voice, and can be used in conjunction with **TalkBack**.

Go to **Settings > Accessibility features > Accessibility > Text-to-speech**, and you can:


- **Set engine:** Under **PREFERRED ENGINE**, tap the icon  besides the engine name, you can customize the language and more.
- **Adjust Speech rate:** Slide **Speech rate** control bar, you can adjust the reading speed.
- **Adjust Pitch:** Slide **Pitch** control bar, you can adjust the pitch of the reading.
- **Reset speech rate:** Tap **Reset speech rate**, you can reset the text speaking speed to the default value.
- **Reset speech pitch:** Tap **Reset speech pitch**, you can reset the reading tone of text to the default value.
- During the customization process, you can tap **Listen to a sample** at any time to consider whether the current voice is satisfactory.

Magnification

By enabling the **Magnification** feature, you can zoom in on specific areas of the screen, making it easier to read small text.

Go to **Settings > Accessibility features > Accessibility > Magnification**, and turn on the **Magnification** switch. You can:


- **Partial Zoom Display:** tap the screen three times quickly with one finger to zoom in on the touched area (tap three times again to return to the previous view).
- **Pan the Screen:** while in partial zoom mode, drag two fingers on the screen.
- **Adjust Zoom Level:** while in partial zoom mode, pinch or spread two fingers on the screen.
- **Temporary Zoom:** quickly tap the screen three times with one finger, then press and hold the screen (i.e., double-tap quickly followed by a long press). This will temporarily zoom in on the touched area. You can drag your finger to view any part of the screen, and release your finger to return to the previous view.

-  • Once this feature is enabled, **One-Handed mode** will be automatically turned off.
- After enabling this feature, the response speed of applications such as **Phone**, **Calculator** may slow down. Please refer to actual performance.
- When playing games or using applications that require multiple consecutive taps on a phone, it is recommended to enable this feature with caution to avoid conflicts between the **Magnification** and in-app operations.

Enable Large mouse pointer

When a phone is connected to a mouse, the mouse pointer will enlarge, making navigation more convenient.

Go to **Settings > Accessibility features > Accessibility**, and turn on the **Large mouse pointer** switch.

-  • If your phone is not connected to a mouse, enabling this feature will have no effect.

Colour correction


By adjusting the color display settings on your phone, it can help individuals with color vision deficiency to more easily distinguish colors and use the screen.

Go to **Settings > Accessibility features > Accessibility > Colour correction**, turn on the **Colour correction** switch, and then choose the appropriate color display mode according to your needs.

Enable Colour inversion

Reversing the screen colors can help individuals with visual impairments better distinguish screen content and improve readability.


Go to **Settings > Accessibility features > Accessibility**, and turn on the **Colour inversion** switch.

-  • Enabling this feature may impact performance.

Enable High contrast text



By darkening the font color and creating contrast with the background, it helps individuals with impaired vision see more clearly.

Go to **Settings > Accessibility features > Accessibility**, and turn on the **High contrast text** switch.

-  • When **High contrast text** is enabled, it will default to **Light** mode and turn off the **Auto-switch**.

Connect Hearing aid

You need to turn on **Bluetooth** first, then connect the **Hearing aid**.

- 1 Go to **Settings > Accessibility features > Accessibility > Hearing aid**, and turn on the **Bluetooth**.
 - 2 Under **Available devices**, select the **Hearing aid** you want to pair and follow the on-screen instructions to complete the pairing.
 - 3 You can also go to **Settings > Bluetooth > Available devices**, and look for the device with the  icon to pair.
-  Please make sure the **Hearing aid** has sufficient battery and is within **Bluetooth** range (approximately 10 meters).

Enable Mono audio

Mono audio is designed for individuals with hearing impairment in one ear. When enabled, audio channels will be merged during playback to provide a clearer and more focused sound experience.

Go to **Settings > Accessibility features > Accessibility**, and turn on **Mono audio**.

Adjust Audio balance

You can adjust the balance of **Mono audio** to increase the volume of the left or right channel.

Go to **Settings > Accessibility features > Accessibility**, slide the control block under **Audio balance** to adjust the audio direction. For example, if you have difficulty hearing in your left ear, slide the control block to the left.

Enable Captions

Turning on **Captions** will convert spoken audio into text, making it easier for individuals with hearing impairments to understand the content.

Go to **Settings > Accessibility features > Accessibility > Captions**, and turn on **Captions**. You can further customize **Language**, **Font size** and **Caption style** according to your personal needs.

Flash for Alerts

When receiving a call, notification, or alarm, the camera flash and screen will blink to help ensure you don't miss any alerts.

Go to **Settings > Accessibility features > Accessibility > Flash for Alerts**, you can:

- Turn on **Camera flash**.
- Turn on **Screen flash**, and customize the blinking color.

Set up Accessibility shortcut


You can set up the volume buttons to quickly launch an accessibility feature or service.

- 1 Go to **Settings > Accessibility features > Accessibility > Accessibility shortcut**.

2 Turn on the **Accessibility shortcut** switch.

3 Tap **Select feature** and select the feature you want to launch via the shortcut.

Once enabled, press and hold both the volume up and down buttons for 3 seconds to launch the accessibility shortcut.

-  Note that only certain accessibility features or services can be accessed through this shortcut. Please refer to the actual settings for availability.

Adjust Touch Response Time

You can adjust the response time for both tapping and long pressing the screen according to your needs.

Go to **Settings > Accessibility features > Accessibility > Touch**, you can:

- Select **Tap duration**: adjust the length of time the tap needs to be held.
- Select **Long press duration**: adjust the length of time the long press needs to be held.
- Enable **Ignore repeated touches**: multiple taps within the set time will be treated as a single tap. Once enabled, you can further adjust the time interval.

Click when cursor stops

When a phone is connected to a mouse, you can set it to automatically click after the cursor pauses for a certain amount of time, making it easier for users with limited hand functionality to operate the device.

Go to **Settings > Accessibility features > Accessibility > Click when cursor stops**, turn on **Click when cursor stops**, slide the control block under **Click when cursor stops** to adjust the cursor pause duration.

-  If your phone is not connected to a mouse, enabling this feature will have no effect.

Enable Power button ends call

After a call, you can press the power button to end the call.

Go to **Settings > Accessibility features > Accessibility**, turn on **Power button ends call**.

Shortcuts and Gestures

You can easily access common functions using shortcuts and gestures. You can go to **Settings > Accessibility features > Shortcuts & gestures** to view the functions supported by this device model.

Double-Tap on the Volume Down Button to Enable Quick Launch

In the dialog box displayed after you go to **Settings > Accessibility features > Shortcuts & gestures**, tap **Double press the volume down button with the screen off**. Select the functions to which you want to easily access, such as **Turn on/off flashlight**.

Triggering Common Functions Through Three-finger Swipe Down

You can customize the functions triggered by Three-finger swipe down.

Go to **Settings > Accessibility features > Shortcuts & gestures**, tap **Screenshot/Global Favorites** and then **Three-finger swipe down**. Then, select the functions to be triggered through Three-finger swipe down or turn off **Three-finger swipe down**.

Quick Start to Record Screen

Knock twice on the screen with a knuckle to rapidly start recording the screen.

Go to **Settings > Accessibility features > Shortcuts & gestures**, and tap **Record screen** to turn on **Record screen**.

Quick Wake-Up

Raise your device or double tap on the screen to quickly wake your device.

Go to **Settings > Accessibility features > Shortcuts & gestures** and tap **Screen On/Off** to turn on **Raise to wake** and **Double-tap to wake**.


Quick screen off

On the home screen interface, double-tap an empty area of the home screen to quickly turn off the screen. On the lock screen interface, double-tap an empty area of the lock screen can also quickly turn off the screen.

In the **Settings > Accessibility features > Shortcuts & gestures** settings page, tap **Screen On/Off** to turn on the **Double tap to turn off screen** switch.

Motion Sickness Relief

You can enable **Motion Sickness Relief** through any of the following methods:

- Navigate to **Settings > Accessibility features > Motion Sickness Relief** and enable **Motion Sickness Relief**.
- Swipe down from the top right corner of the screen to access Control Center, continue to swipe down, and tap to illuminate  (touch and hold the icon to enter the **Motion Sickness Relief** settings page).


Once **Motion Sickness Relief** is enabled, dots will appear on both sides of the screen for different motion state of the vehicle, such as acceleration, deceleration, turning, lane changing, bumps, shaking, etc., to help alleviate motion sickness. You can also slide the control bar of **Sensitivity** according to your own feelings to adjust the motion of the dots.

- **i** Motion sickness symptoms are related to factors such as air circulation, temperature and humidity, odors, and noise in the environment. Base your experience on actual conditions.
- Motion sickness symptoms are also related to the user's motion sensitivity, motion adaptation ability, physical condition, psychology, and diseases. Base your experience on actual conditions.
- During use, try to hold the device steadily and ensure that the eyes and the phone remain relatively still to enhance the effect of motion sickness relief.
- If continuous use of this feature does not alleviate motion sickness, it is not recommended to repeatedly attempt to use it.

RTT call


In situations where it is inconvenient for you to speak, use RTT (Real-time text) calls to input the information you want to convey to the other party, which will be displayed on the screen in real time for easy communication.

Enable RTT

Go to **Phone** >  > **Settings** > **RTT (real-time text)**, or go to **Settings** > **Accessibility features** > **Accessibility** > **RTT (real-time text)**, turn on the **RTT** switch.

- **i** This feature is only supported in certain countries and regions. If this menu is not available, it means that this feature is not supported.

Set RTT status

Go to **Phone** >  > **Settings** > **RTT (real-time text)**, or go to **Phone** > **Settings** > **Accessibility** > **RTT (real-time text)**, set the display of RTT call interface buttons or microphone status.

Set the RTT button display mode

In the **RTT (real-time text)** interface, you can set the following three button states:

- The **Not visible** switch supports RTT incoming calls but hides the RTT call button.
- Turn on the **Visible during calls** switch to display the button only during voice calls.
- Turn on the **Always visible** switch to display the RTT button in any dialing interface or during voice calls.

Set Microphone status

In the **RTT (real-time text)** interface, turn on the **Mute microphone** switch to have the microphone muted by default during RTT calls. For emergency calls, the microphone is always on.

Using RTT during a call

Initiating a call

After dialing, tap **RTT call** on the call interface. After the other party answers, input text and send it to the other party.

When making an RTT call, tap **RTT** on the call interface to end the RTT call.


Receiving a call

Tap **RTT** on the call interface and input text to send to the other party during the call.

When the calling user initiates an RTT call, the receiving user can only choose to answer or hang up. Voice answering is not supported.

Exiting an RTT call

On the call interface, tap  > **Switch to voice call** in the upper right corner to exit the RTT call mode and use voice call.


-  • This feature requires both parties' devices to support RTT mode.
 - Both parties must be connected to a mobile network or a **Wi-Fi** network, and the network service provider must support the RTT function.
 - Both parties must enable RTT. If either party exits the RTT call, the other party will automatically exit and the call will switch to a voice call for both participants.

Use a Stylus to Write Easily

The stylus for your phone works just like your finger, but is far more accurate and flexible, offering a real writing experience. It also supports Instant Write, Global Handwriting, Free Mark, Spotlight, etc. It can also be used with special applications to make writing more enjoyable.

Charge the Stylus

When using the stylus for the first time, please open the stylus cap and connect the charging cable for charging.

-  After the phone is locked, the stylus will enter the sleep mode. Short press the button on the front of the stylus to wake it up.

Enable the Stylus

When using the stylus for the first time, pair it with the phone:

- 1** Gently pull out the stylus cap and connect the charging cable to charge and activate it.
- 2** Put the stylus close to your phone (make sure the Bluetooth of your phone is on) and press and hold the stylus button until the indicator light blinks, indicating that the stylus enters the pairing state. Then follow the pop-up prompts on your phone to perform the pairing.
- 3** After successful pairing, tap the floating window of the stylus to view and access the shortcut functions such as Screenshot, Open Note, Free Mark, etc.

View the stylus battery level and details:

- Go to **Settings > Accessibility features > Stylus** to view the current battery level of the stylus.
 - Go to **Settings > Accessibility features > Stylus > If the screen goes to sleep when you are writing a note, tap the screen with your stylus to continue writing this note. This feature is currently disabled, you can enable it in Stylus settings.** to view the details of the stylus or perform **Firmware update**.
- i** The stylus pen will go into a deep sleep state after being left idle for a period of time. To wake it up, please follow the above method.

Use a Stylus to Enable Instant Write

When the screen is off, tap the screen with a stylus to quickly open Notes for writing, and even resume the last unsaved content, allowing you to extend your inspiration and creativity anytime, anywhere. You can choose from a variety of stylus colors and use tools to erase, rotate, and scale text.

- 1 Enable Instant Write:** Go to **Settings > Accessibility features > Stylus > Instant Write** and make sure **Instant Write** is turned on.
- 2 Set up Instant Write:** In **Instant Write**, you can set your Instant Write preferences and the screen-off time limit to continue writing:
 - Tap **Continue writing your note** to save the note or continue writing.
 - Tap **Time limit** to reset the time limit to continue writing.

i When writing in **Notes**, tap the currently used brush in the toolbar to select the brush thickness. When the current writing tool is the eraser, tap the eraser again to select **Area eraser**, **Stroke eraser**, or **Clear handwritten content**.


Use a Stylus to Enable Global Handwriting



In any text box on the phone, writing with a stylus can accurately convert your writing into text. You can also delete, select, and split the text by drawing wavy lines or horizontal lines. Even mixed Chinese and English texts can be recognized.

- 1 Enable Global Handwriting:** Go to **Settings > Accessibility features > Stylus > Global Handwriting**, and turn on **Global Handwriting**.
- 2 Use stylus gestures:** Edit the text in the search box or text box with the following stylus gestures:
 - **Delete:** Delete the text by drawing a wavy line or zigzag line on it.
 - **Select:** Select the text by drawing a horizontal line on it.
 - **Split:** Split the text by drawing a vertical line downwards.
 - **Combine:** Combine the text by drawing a vertical line upwards.

Use a Stylus to Pick Colors Across Apps

When you use a stylus to draw in **Notes**, you can easily pick colors from other apps.

Go to **Notes**, tap  to create a new note, or open an existing **Typed notes**.




- 1 In the multi-window mode, on the **Notes** page, tap  > > **Handwrite** to enter the handwriting panel.
- 2 In the **handwriting kit** panel, tap  > , tap or drag the color picking ring at the target location to pick a color.

Edit Floating Menu

- 1 Go to **Settings** > **Accessibility features** > **Stylus** and confirm enabling **Floating menu**.
- 2 Tap **Edit floating menu**, choose the functions that you need in **Stylus**, and add them to **Floating menu**.


Use Global Lasso with Stylus

You can circle the content you need on any screen of your phone. Text content can be converted to editable text with one tap. Pictures can be dragged or pasted across apps or be saved as images.

- 1 Tap  > **Settings** > **Edit floating menu**, and add **Global Lasso** to **Floating menu**.
- 2 **Circle text:** Tap  > **Global Lasso**, circle the text, and select **Text**. Tap **COPY**, and paste the recognizable text into the text box.
Circle picture: Circle the people, animals, or other objects in the picture, and then you can single it out to copy it or save it as an image.
Save and cross-app dragging: Circle the content, select **Save**, and you can save the content into images. In the multi-window mode, touch and hold the circled area and drag it to insert the image of the content to apps such as **Honor Docs** and **Notes**.
- 3 Afterward, tap  to exit **Global Lasso**.

Use a Stylus to Zoom In on Specific Areas

When viewing graphic- and text-intensive content, you can use the stylus as a magnifier to easily view the details on the screen.

- 1 Before use, add **Magnifier** to **Floating menu**.
- 2 Tap the stylus floating window on the interface that needs to be magnified, and select **Magnifier**.
- 3 Hover the stylus tip over the area that needs to be magnified for viewing.
- 4 After use, tap  to exit **Magnifier**.

Set Multi-User

Add a User or Guest Account

- 1 Go to **Settings > Users & accounts > USERS > Current user**, touch **Add user** or **Add guest**, then follow the onscreen instructions to add an account.
- 2 Touch **Add user**, After entering a nickname and touch **ADD**, enter the user space according to the interface prompts and complete the user data configuration. Touch **Add guest > ADD**, enter the guest space according to the interface prompts.
- 3 Install apps as needed. Note that if a newer version of an app has been installed by another user, the app installation will fail.

A maximum of three user and one guest accounts can be added.

Authorize a User or Guest Account to Make Calls

You can set whether to allow a user or guest account to make calls or use other functions on your phone.


- 1 Access your phone as the administrator and go to **Settings > Users & accounts > USERS > Current user**.
- 2 Touch the related account, and select the permissions you want to authorize.

Switch Between the Owner, User, and Guest

Go to **Settings > Users & accounts > USERS > Current user**, and touch the name of the account you wish to switch to, than tap **Switch user**.

Delete a User or Guest Account


Deleting a user or guest account will delete all its related data. Please exercise caution. After accessing your phone as the owner, use either of the following methods to delete a user or guest account:

- Go to **Settings > Users & accounts > USERS > Current user**, touch the name of the account you wish to delete, then follow the onscreen instructions to delete it.
- Swipe down from the top right of the screen to open the Control Center, touch  > **MORE SETTINGS**, touch the name of the account you wish to delete, then follow the onscreen instructions to delete it.

System & Updates

Change system language and region

- 1 Go to **Settings > System & updates > Language & input > Language and region** and select a language.
- 2 If the language you want to use is not in the list, tap **ADD LANGUAGE**, search and add it to the language list, and then select the language.

-  The system support many languages, but not all. You might not find the language you want.
 - You can also swipe up the screen to the bottom of the language list and tap **Update list** there to update the languages supported by the system.

3 Tap **Region** to select your country/region. The system interface will be adjusted according to the cultural habits of your chosen country or region.

Set the System Date and Time

Your phone is able to sync to the local date, time, and time zone over a mobile network. You can also manually set the date, time, and time zone for your phone.

Go to **Settings > System & updates > Date & time**, then set the options according to your requirements.

Set the Date and Time Automatically or Manually

- Enable **Set automatically**, and your phone will sync to the local date and time over a mobile network.
- To manually set the date and time, disable **Set automatically**.

Change the Time Zone

- Enable **Set automatically**, and your phone will sync to the local time zone over a mobile network.
- To manually set the time zone, disable **Set automatically**.

Change the Time Format

- Enable **24-hour time** and your phone will display time in the 24-hour format.
- Disable **24-hour time** and your phone will display time in the 12-hour format.

Back Up with an External Storage Device

Back up data to USB storage devices

When the phone is low on storage space, you should regularly back up large files or important data to a USB storage device (e.g., USB flash drive, card reader).

- 1** Connect the phone to the USB storage device with a USB OTG cable.
- 2** Go to phone **Settings > System & updates > Backup & restore > Data backup > External storage** and select **USB storage** on the **External storage** screen.
- 3** Tap **BACK UP**, check the data you want to back up, and tap **Back up**.
- 4** When backing up for the first time, follow the on-screen instructions to set the password and password hint. The data will be encrypted when backing up. Please remember the backup password: After the backup password is set, you do not need to enter the password for later backups, but you need to enter it for verification to recover files.

To reset the password, go to the **USB storage** backup screen, tap  > **Reset password**, and follow on-screen instructions to complete the reset.

 The reset password is valid only for subsequent backups, not for previous backups.

Recover backup data from USB storage devices

- 1 Connect the phone to the USB storage device with a USB OTG cable.
- 2 Go to phone **Settings** > **System & updates** > **Backup & restore** > **Data backup** > **External storage** and select **USB storage** on the **External storage** screen.
- 3 Select the appropriate backup record entry in the **RESTORE FROM BACKUP** list and open it.
- 4 Select the data you need to recover, tap **Restore**, follow the prompts to enter the password, and then recover the data.

Restore Your Phone to Default Settings or Factory Settings


Reset Network Settings

This operation will reset your Wi-Fi, mobile data network, and Bluetooth settings. It will not change any other settings on your phone or delete any data.

Go to **Settings** > **System & updates** > **Reset**, touch **Reset network settings**, then follow the onscreen instructions to reset network settings.

Reset All Settings

This will restore network settings, lock screen passwords and home screen layout. If the phone supports fingerprint or face recognition, it will also restore fingerprint and face IDs, but will not delete other types of data or files. Other settings, including, user account, device administrator will not be restored.

 If you have set password and Fingerprint or Face ID in the app at the same time (such as Safe), the Fingerprint or Face ID will be deleted after restoring the settings, but the password will stay. Please backup the data in advance before restoring the settings.

If Stay in sync is enabled, and the Data Sync switch is turned on, the Wi-Fi setting data stored locally or on the cloud of the phone and other Honor devices (logged in to the same Honor ID) will be restored at the same time.

Go to **Settings** > **System & updates** > **Reset**, tap **Reset all settings**, and restore it based on the prompt.

Restore Factory Settings

This operation will erase data on your phone, including your accounts, app data and system settings, installed apps, music, images, all files in the internal storage, security chip contents, and locally-stored system, app, and personal data related to Honor IDs. Make sure to back up your data before restoring your phone to its factory settings.

Go to **Settings > System & updates > Reset > Reset phone**, touch **RESET PHONE**, and follow the onscreen instructions to restore factory settings.

Use Another Input Method



You can download a third-party input method and set it as the default input method.

- 1 Download the input method from an official app market.
- 2 Follow the onscreen instructions to set it as the default input method, or go to **Settings > System & updates > Language & input > Default keyboard** and select the input method.

Keyboard elevation

After enabling the **Keyboard elevation** mode, the bottom of the keyboard is raised for a more comfortable display. You can also quickly switch input methods for proficient content input.

Go to **Settings > System & updates > Language & input** and turn on **Keyboard elevation**.

In the keyboard input interface, click the bottom left  to hide the keyboard, and click the bottom right  to quickly switch input methods.

 This is only supported when System navigation is set to **Gestures**.

Use Device Clone to Move Data to Your New Device

Device Clone lets you quickly and seamlessly move all the basic data (including contacts, calendar, images, and videos) from your old phone to your new phone.

Migrate Data from a Device

- 1 On your new phone, open the **Device Clone** app. Alternatively, go to **Settings > System & updates > Device Clone**, touch **This is the new device**, then select old device type.
- 2 Follow the onscreen instructions to download and install **Device Clone** on your old device.
- 3 On your old device, open the **Device Clone** app and touch **This is the old device**. Follow the onscreen instructions to connect your old device with your new phone by scanning a code or connecting manually.
- 4 On your old device, select the data you want to clone, Follow the onscreen instructions to start cloning.

 **Device Clone** is only available on phones running Android 7.0 or later, iOS 8.0 or later.

Download from iCloud



By using **Device Clone**, you can download the gallery, documents, calendar, and other data in iCloud to your Honor device.

- 1 Go to **Device Clone**, and tap **This is the new device > Apple devices > Download from iCloud**.

- 2 Log in to iCloud according to the on-screen instructions.
- 3 Select the data you want to download from iCloud and tap **Transfer** to complete the migration.

Update Your Phone System Online

When an update is available, your phone will prompt you to download and install the update package.

-  Before updating, make sure your phone is running an official system version. Otherwise, the update may fail and your phone may experience unknown issues.
 - Back up your user data before the update.
 - After an update, third-party apps that aren't compatible with the new system version may become unavailable. In some cases, it may take some time for a compatible app version to be released.
 - During the update, do not power off or restart your phone, remove the memory card, or insert a memory card.
- 1 Go to **Settings > System & updates > Software update**, and touch **CHECK FOR UPDATES**.
 - 2 When an update is available, you can either manually download and install the update package, or update your phone automatically overnight.
 - Download and install the update package: Go to **New version > DOWNLOAD AND INSTALL**. To avoid data usage, connect your phone to a Wi-Fi network when downloading the update package.
Your phone will automatically restart once the update is complete.
 - Update overnight: Touch  > **Device settings**, and enable **Auto-download over Wi-Fi** and **Update overnight**.
Your phone will automatically update and restart between 02:00 – 04:00.
To ensure a successful overnight update, make sure that your phone is powered on, the screen is locked, there are no alarms set for this period of time, and the battery level remains higher than 35%. Connect your phone to a charger if necessary.

To disable automatic updates, touch  > **Device settings** on the **Software update** screen, then disable **Auto-download over Wi-Fi**.

About Phone

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MagicOS 9.0_01