




Nokia C110 Mobile User Guide

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About this user guide



Important: For important information on the safe use of your device and battery, read "Product and safety information" before you take the device into use. To find out how to get started with your new device, read the user guide.

Get started

KEEP YOUR PHONE UP TO DATE

Your phone software

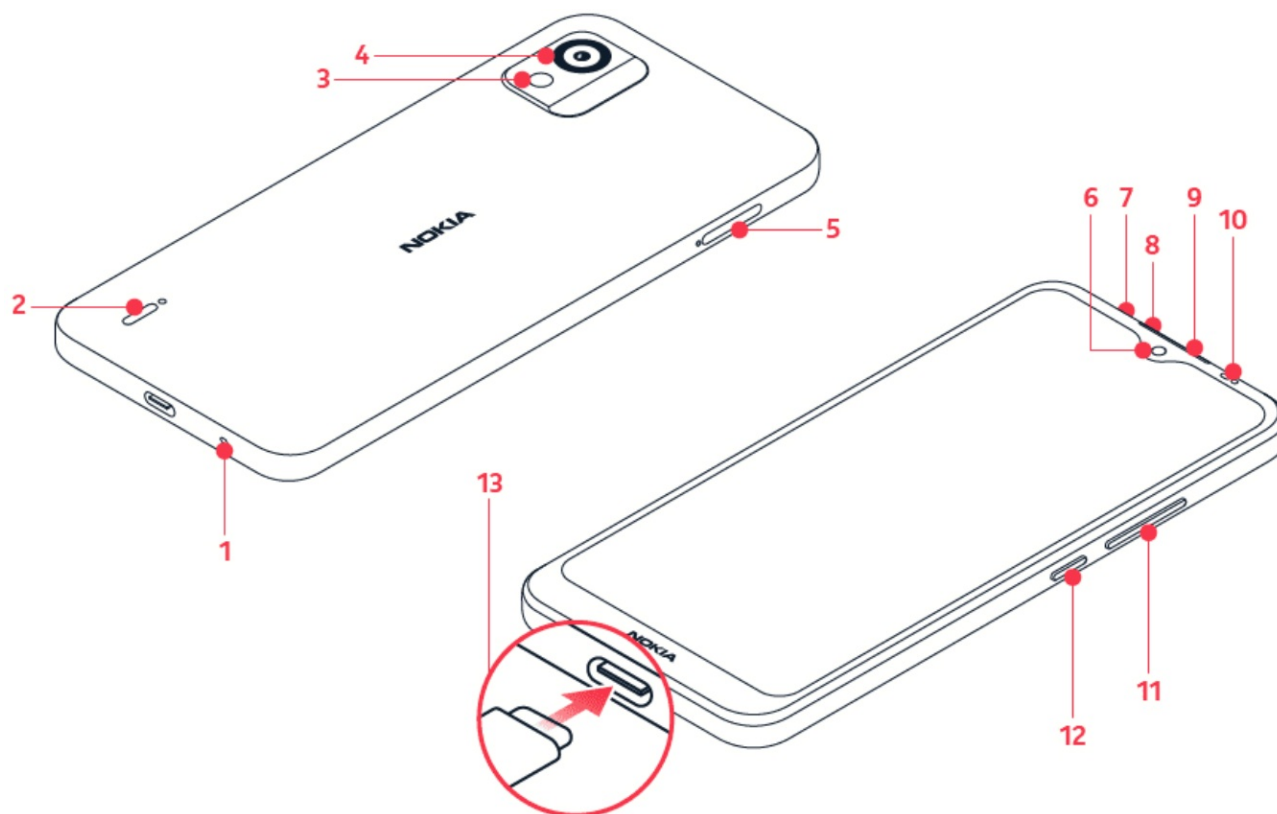
Keep your phone up to date and accept available software updates to get new and enhanced features for your phone. Updating the software may also improve your phone's performance.

Self-repair compatible

With built-in QuickFix repairability, you can repair this device yourself using tools and spare parts from iFixit. The easier it is to repair a device, the longer you can keep it.

KEYS AND PARTS

Your phone



This user guide applies to the following models: TA-1554, N156DL.

1. Microphone
2. Loudspeaker
3. Flash
4. Camera
5. SIM and memory card slot
6. Front camera
7. Microphone
8. Headset connector
9. Earpiece
10. Proximity sensor
11. Volume keys
12. Power/Lock key
13. USB connector

Some of the accessories mentioned in this user guide, such as charger, headset, or data cable, may be sold separately.

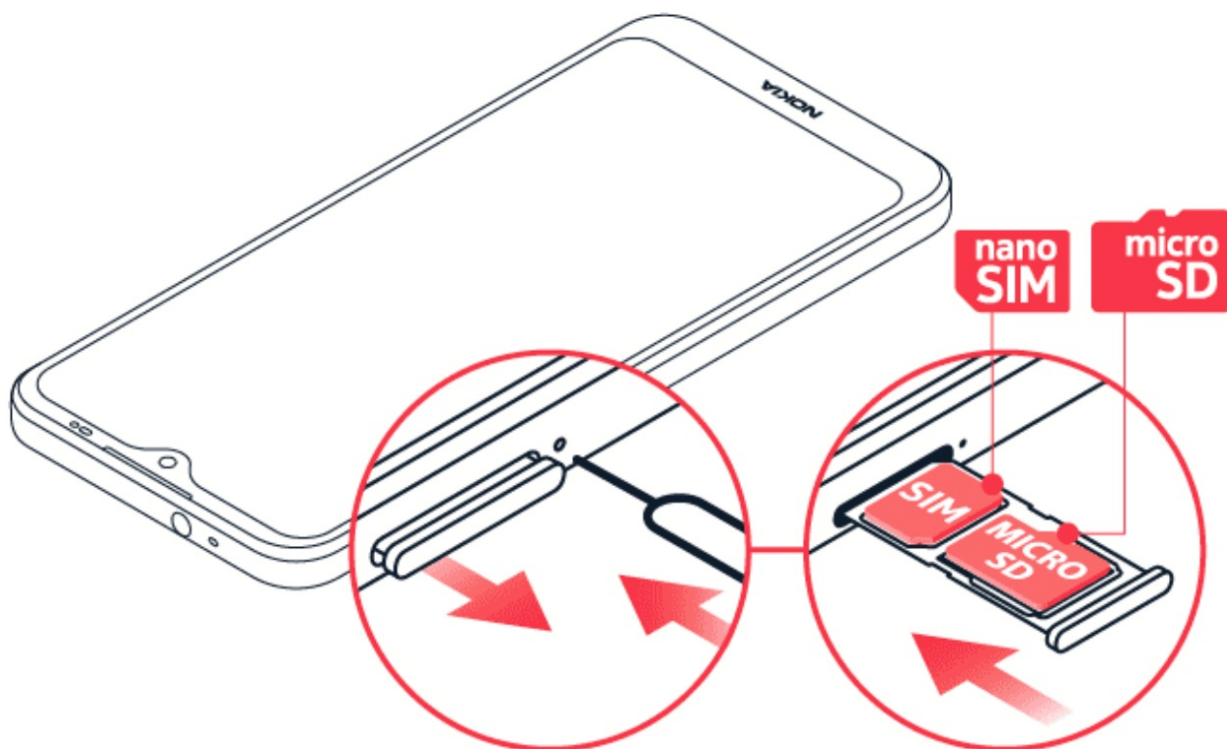
Parts and connectors, magnetism

Do not connect to products that create an output signal, as this may damage the device. Do not connect any voltage source to the audio connector. If you connect an external device or headset, other than those approved for use with this device, to the audio connector, pay special attention to volume levels.

Parts of the device are magnetic. Metallic materials may be attracted to the device. Do not place credit cards or other magnetic stripe cards near the device for extended periods of time, since the cards may be damaged.

INSERT THE SIM AND MEMORY CARDS

Insert the cards



1. Open the SIM card tray: push the tray opener pin in the tray hole and slide the tray out.
2. Put a nano-SIM card in the SIM card slot and a memory card in the memory card slot on the tray with the contact areas face down.
3. Slide the tray back in.

Use only original nano-SIM cards. Use of incompatible SIM cards may damage the card or the device, and may corrupt data stored on the card.

Use only compatible memory cards approved for use with this device. Incompatible cards may damage the card and the device and corrupt data stored on the card.



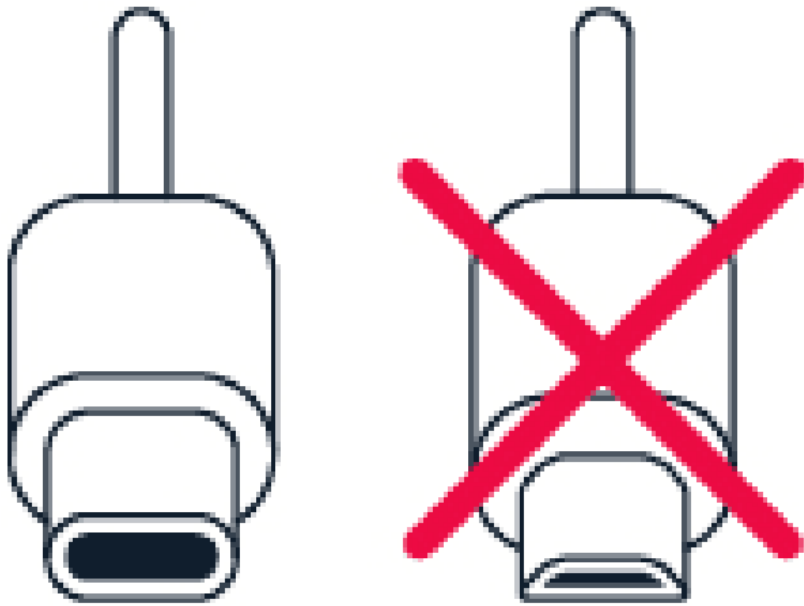
Important: Do not remove the memory card when an app is using it. Doing so may damage the memory card and the device and corrupt data stored on the card.



Tip: Use a fast microSD memory card (up to 256 GB) from a well-known manufacturer.

CHARGE YOUR PHONE

Charge the battery



1. Plug a compatible charger into a power socket.
2. Connect the cable to your phone.

Your phone supports the USB-C cable. You can also charge your phone from a computer with a USB cable, but it may take longer.

If the battery is completely discharged, it may take several minutes before the charging indicator is displayed

SWITCH ON AND SET UP YOUR PHONE

Switch on your phone

When you switch your phone on for the first time, your phone guides you to set up your network connections and phone settings.

1. Press and hold the power key.
2. Choose your language and region.
3. Follow the instructions shown on your phone.

Transfer data from your previous phone

You can transfer data from an old phone to your new phone using your Google account. To back up data on your old phone to your Google account, refer to your old phone's user guide.

Restore app settings from your previous Android™ phone

If your previous phone was an Android and you had set it to back up data to your Google account, you can restore your app settings and passwords.

1. Tap *Settings > Passwords and accounts > Add account > Google* .
2. Select which data you want to restore on your new phone. The sync starts automatically once your phone is connected to the internet.

Switch off your phone

To switch off your phone, press the power key and the volume up key at the same time, and select *Power off* .



Tip: If you want to switch off your phone by pressing and holding the power key, tap *Settings > System > Gestures > Press and hold power button and switch off Hold for Assistant*.

USE THE TOUCH SCREEN

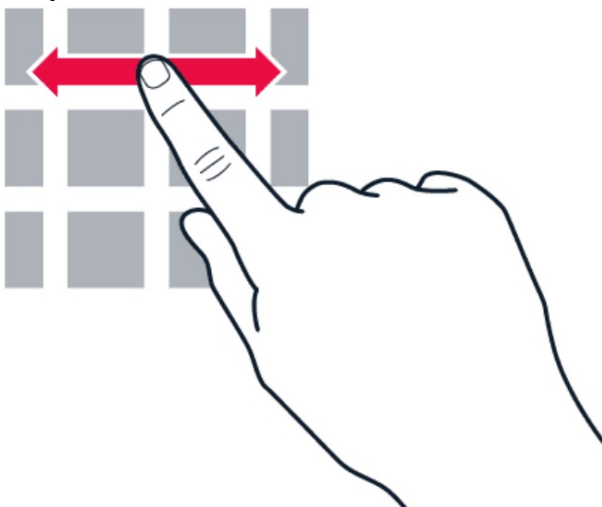
Important: Avoid scratching the touch screen. Never use an actual pen, pencil, or other sharp object on the touch screen.

Tap and hold to drag an item



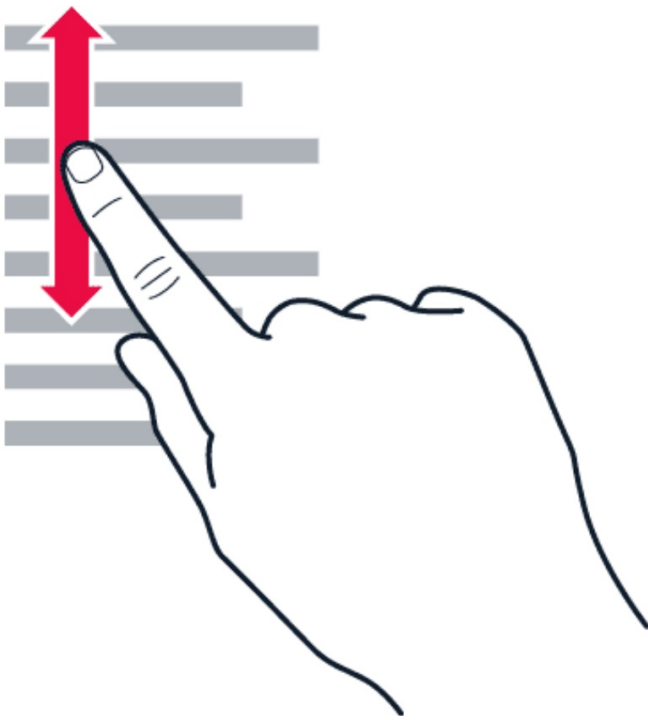
Place your finger on the item for a couple of seconds and slide your finger across the screen.

Swipe



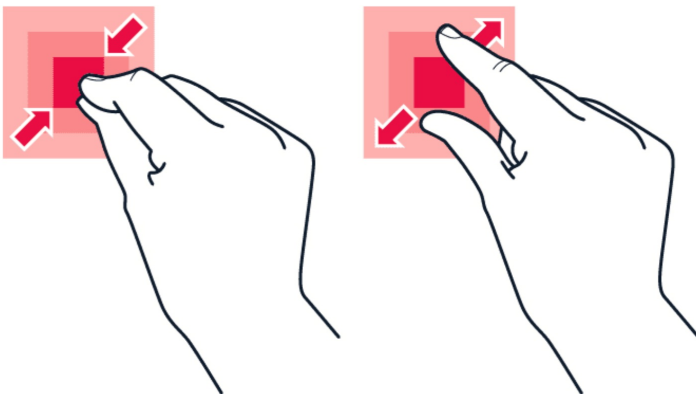
Place your finger on the screen and slide your finger in the direction you want.

Scroll through a long list or menu



Slide your finger quickly in a flicking motion up or down the screen and lift your finger. To stop the scrolling, tap the screen.

Zoom in or out



Place 2 fingers on an item, such as a map, photo, or web page, and slide your fingers apart or together.

Lock the screen orientation

The screen rotates automatically when you turn the phone 90°. To lock the screen in portrait mode, swipe down from the top of the screen and tap *Auto-rotate > Off*.




Navigate with gestures

To switch on using gesture navigation, tap *Settings > System > Gestures > System navigation > Gesture navigation*.

- To see all your apps, on the home screen, swipe up on the screen.
- To go to the home screen, swipe up from the bottom of the screen. The app you were in stays open in the background.
- To see which apps you have open, swipe up from the bottom of the screen without releasing your finger until you see the apps, and then release your finger. To switch to another open app, tap the app. To close all the open apps, swipe right through all the apps and tap *CLEAR ALL*.
- To go back to the previous screen you were in, swipe from the right or left edge of the screen. Your phone remembers all the apps and websites you've visited since the last time your screen was locked.

Navigate with keys

To switch on the navigation keys, tap *Settings > System > Gestures > System navigation >*

- To see all your apps, on the home screen, swipe up from the bottom of the screen.
- To go to the home screen, tap . The app you were in stays open in the background.
- To see which apps you have open, tap . To switch to another open app, swipe right and tap the app. To close all the open apps, swipe right through all the apps and tap *CLEAR ALL*.
- To go back to the previous screen you were on, tap . Your phone remembers all the apps and websites you've visited since the last time your screen was locked.

Protect your phone

LOCK OR UNLOCK YOUR PHONE

Lock your phone

If you want to avoid accidentally making a call when your phone is in your pocket or bag, you can lock your keys and screen.

To lock your keys and screen, press the power key.

Unlock the keys and screen

Press the power key and swipe up across the screen. If asked, provide additional credentials.

PROTECT YOUR PHONE WITH A SCREEN LOCK

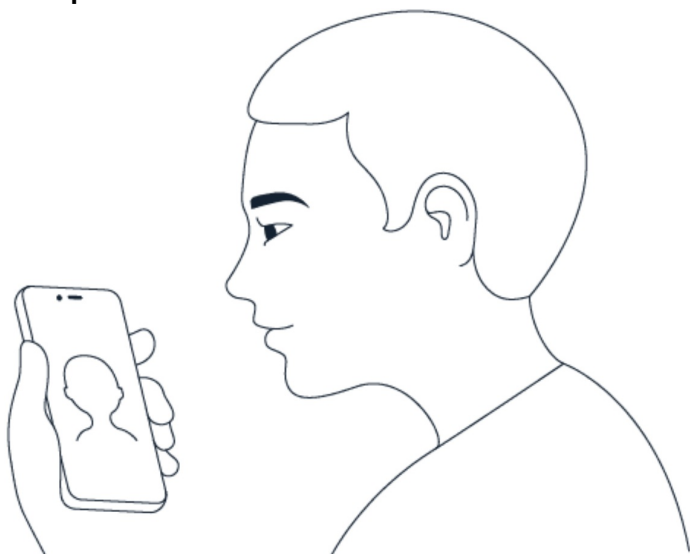
You can set your phone to require authentication when unlocking the screen.

Set a screen lock

1. Tap *Settings > Security > Screen lock*.
2. Choose the type of lock and follow the instructions on your phone.

PROTECT YOUR PHONE WITH YOUR FACE

Set up face authentication



1. Tap *Settings > Security > Face unlock*.
2. Select which backup unlocking method you want to use for the lock screen and follow the instructions shown

on your phone. Keep your eyes open and make sure your face is fully visible and not covered by any object, such as a hat or sunglasses.

Note: Using your face to unlock your phone is less secure than using a pattern or a password. Your phone may be unlocked by someone or something with similar appearance. Face unlock may not work properly in backlight or too dark or bright environment.

Unlock your phone with your face

To unlock your phone, just turn your screen on and look at the front camera.

If there is a facial recognition error and you cannot use alternative sign-in methods to recover or reset the phone in any way, your phone will require service. Additional charges may apply and all the personal data on your phone may be deleted. For more info, contact the nearest authorised service facility for your phone, or your phone dealer.

FIND YOUR LOST PHONE

Locate or lock your phone

If you lose your phone, you may be able to find, lock or erase it remotely if you have signed in to a Google Account. Find My Device is on by default for phones associated with a Google Account.

To use Find My Device, your lost phone must be:

- Turned on
- Signed in to a Google Account
- Connected to mobile data or Wi-Fi
- Visible on Google Play
- Location turned on
- Find My Device turned on

When Find My Device connects with your phone, you see the phone's location and the phone gets a notification.

1. Open android.com/find on a computer, tablet or phone connected to the Internet and sign in to your Google Account.
2. If you have more than one phone, click the lost phone at the top of the screen.
3. On the map, see about where the phone is. The location is approximate and may not be accurate.

If your device can't be found, Find My Device will show its last known location, if available. To lock or erase your phone, follow the instructions on the website.

Basics

PERSONALIZE YOUR PHONE

Change your wallpaper

Tap Settings > Wallpaper and style .

Change your phone ringtone

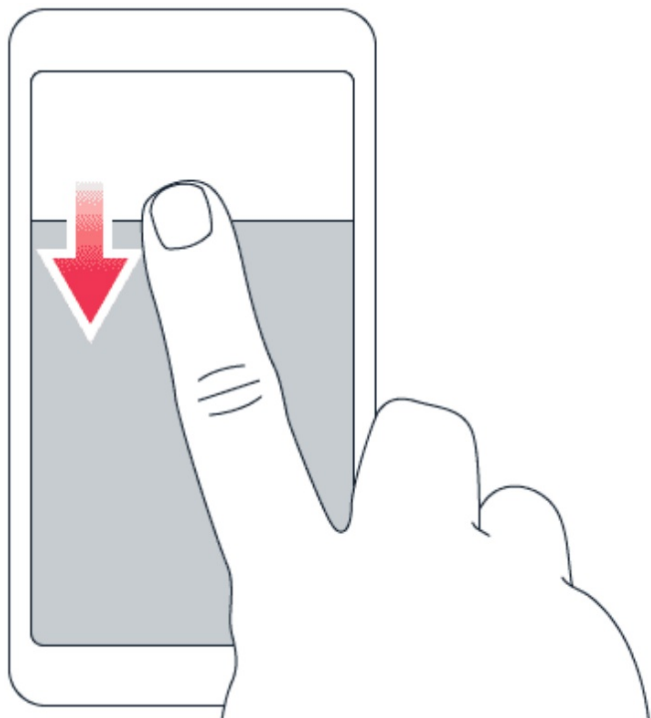
Tap Settings > Sound > Phone ringtone , and select the tone.

Change your message notification sound

Tap Settings > Sound > Default notification sound .

NOTIFICATIONS

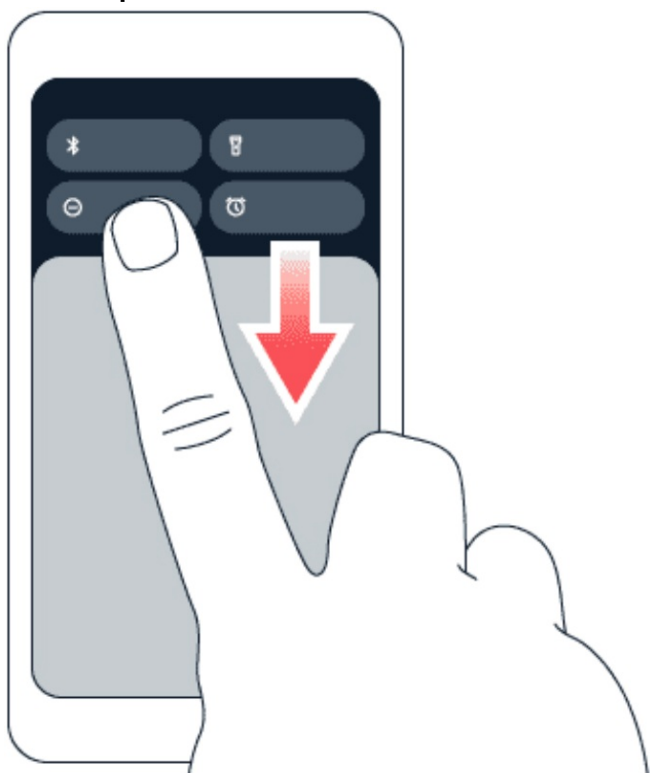
Use the notification panel




When you receive new notifications, such as messages or missed calls, icons appear at the top of the screen. To see more information about the notifications, swipe down from the top of the screen. To close the view, swipe up on the screen.

To change the notification settings of an app, tap Settings > Notifications > App settings > Most recent > All apps and switch the app's notifications on or off.

Use the quick access items



To activate features, tap the corresponding quick access item on the notification panel. To see more items, drag the menu down. To rearrange or add new items, tap , tap and hold an item, then drag it to another location.

CONTROL VOLUME

Change the volume

If you have trouble hearing your phone ringing in noisy environments or calls are too loud, you can change the volume to your liking by using the volume keys on the side of your phone.

Do not connect to products that create an output signal, as this may damage the device. Do not connect any voltage source to the audio connector. If you connect an external device or headset, other than those approved for use with this device, to the audio connector, pay special attention to the volume levels.

Change the volume for media and apps

1. Press a volume key to see the volume level bar.
2. Tap
3. Drag the slider on the volume level bars left or right.
4. Tap DONE

Set the phone to silent

1. Press a volume key.

2. Tap .

3. Tap  to set your phone to vibrate only or tap  to set it to silent.

AUTOMATIC TEXT CORRECTION

Use keyboard word suggestions

Your phone suggests words as you write, to help you write quickly and more accurately. Word suggestions may not be available in all languages.

When you start writing a word, your phone suggests possible words. When the word you want is shown in the suggestion bar, select the word. To see more suggestions, tap and hold the suggestion.



Tip: If the suggested word is marked in bold, your phone will automatically use it to replace the word you wrote. If the word is wrong, tap and hold it to see a few other suggestions.

If you do not want the keyboard to suggest words while typing, switch off the text corrections. Tap Settings > System > Languages & input > On-screen keyboard . Select the keyboard you normally use. Tap Text correction and switch off the text correction methods you do not want to use.

Correct a word

If you notice that you have misspelled a word, tap it to see suggestions for correcting the word.

Switch spell checker off

Tap *Settings > System > Languages and input > Spell checker* , then switch *Use spell checker* off.

BATTERY LIFE

Extend battery life

To save power:

1. Always charge the battery fully.
2. Mute unnecessary sounds, such as touch sounds. Tap Settings > Sound , and select which sounds to keep.
3. Use wired headphones, rather than the loudspeaker.
4. Set the phone screen to switch off after a short time. Tap Settings > Display > Screen timeout and select the time.
5. Tap Settings > Display > Brightness level . To adjust the brightness, drag the brightness level slider. Make sure that Adaptive brightness is switched off.
6. Stop apps from running in the background.
7. **Use location services selectively:** switch location services off when you don't need them. Tap Settings > Location , and switch off Use location . Use network connections selectively: Switch Bluetooth on only when needed.
8. Use a Wi-Fi connection to connect to the internet, rather than a mobile data connection. Stop your phone scanning for available wireless networks. Tap Settings > Network & internet , and switch off Wi-Fi . If you're listening to music or otherwise using your phone, but don't want to make or receive calls, switch the airplane mode on. Tap Settings > Network & internet , and switch on Airplane mode . Airplane mode closes connections to the mobile network and switches your device's wireless features off.

ACCESSIBILITY

Make the text on the screen larger

1. Tap Settings > Accessibility > Text and display .
2. Tap Font size , then tap the font size slider until the text size is to your liking.




Make the items on the screen larger

1. Tap Settings > Accessibility > Text and display .
2. Tap Display size , then tap the display size slider until the size is to your liking.

Connect with your friends and family

CALLS

Make a call

1. Tap .
2. Tap  and type in a number or tap  and select a contact you want to call.
3. Tap .

Answer a call

If your phone rings when the screen is unlocked, tap ANSWER . If your phone rings when the screen is locked, swipe up to answer.

Reject a call



If your phone rings when the screen is unlocked, tap REJECT . If your phone rings when the screen is locked, swipe down to reject the call.

CONTACTS





Add a contact

1. Tap Contacts > + .
2. Fill in the information.
3. Tap Save .

Save a contact from call history

1. Tap  >  to see your call history.
2. Tap the number you want to save.
3. Tap Add contact . If this is a new contact, type in the contact information, and tap Save . If this contact is already in your contacts list, tap Add to existing , select the contact, then tap Save .

SEND MESSAGES

1. Tap Messages .
2. Tap Start chat .
3. To add a recipient, tap  , type in their number, and then tap  . To add a recipient from your contacts list, start typing their name and then tap the contact.
4. To add more recipients, tap  . After selecting all the recipients, tap Next .
5. Write your message in the text box.
6. Tap  .

EMAIL




You can send mail with your phone when you're on the go.

Add an email account

When you use the Gmail app for the first time, you are asked to set up your email account.

1. Tap Gmail .
2. You can select the address connected with your Google account or tap Add an email address .
3. After adding all the accounts, tap TAKE ME TO GMAIL .

Send email

1. Tap Gmail .
2. Tap  .
3. In the To box, type in an address, or tap  > Add from Contacts .
4. Enter the message subject and the email.
5. Tap  .

Camera

CAMERA BASICS

Take a photo

Shoot sharp, vibrant photos – capture the best moments in your photo album.


1. Tap Camera .
2. Take aim and focus.

3. Tap  .



Keep a safe distance when using the flash. Do not use the flash on people or animals at close range. Do not cover the flash while taking a photo.

Take a selfie


1. Tap Camera >  to switch to the front camera.

2. Tap  .

Record a video

1. Tap Camera .
2. To switch to the video recording mode, tap Video .

3. Tap  to start recording.

4. To stop recording, tap  .


5. To go back to camera mode, tap Photo .

YOUR PHOTOS AND VIDEOS

View photos and videos on your phone

Tap *Photos* .

Share your photos and videos

1. Tap Photos , tap the photo you want to share and tap .
2. Select how you want to share the photo or video.

Copy your photos and videos to your computer


Connect your phone to your computer with a compatible USB cable. Use your computer's file manager to copy or move your photos and videos to the computer.

Internet and connections

ACTIVATE WI-FI

Switch on Wi-Fi

1. Tap Settings > Network & internet .
2. Switch Wi-Fi on.
3. Select the network you want to use.

Your Wi-Fi connection is active when  is shown at the top of the screen. If both Wi-Fi and mobile data connections are available, your phone uses the Wi-Fi connection. Important: Use encryption to increase the security of your Wi-Fi connection. Using encryption reduces the risk of others accessing your data.

BROWSE THE WEB

Search the web

1. Tap Chrome .
2. Write a search word or a web address to the search field.
3. Tap >>, or select from the proposed matches.



Tip: If your network service provider doesn't charge you a fixed fee for data transfer, to save on data costs, use a Wi-Fi network to connect to the internet.

Use your phone to connect your computer to the web

Use your mobile data connection to access the internet with your laptop or other device.

1. Tap Settings > Network & internet > Hotspot & tethering .
2. Switch on Mobile Hotspot to share your mobile data connection over Wi-Fi, USB tethering to use a USB connection, or Bluetooth tethering to use Bluetooth.

The other device uses data from your data plan, which may result in data traffic costs. For info on availability and costs, contact your network service provider.

BLUETOOTH®

Connect to a Bluetooth device

1. Tap Settings > Connected devices > Connection preferences > Bluetooth .
2. Switch Use Bluetooth on.
3. Make sure that the other device is switched on. You may need to start the pairing process from the other device. For details, see the user guide for the other device.
4. Tap Pair new device and tap the device you want to pair with from the list of discovered Bluetooth devices.
5. You may need to enter a passcode. For details, see the user guide for the other device.


Since devices with Bluetooth wireless technology communicate using radio waves, they do not need to be in direct line-of-sight. Bluetooth devices must, however, be within 10 metres (33 feet) of each other, although the connection may be subject to interference from obstructions such as walls or from other electronic devices.

Paired devices can connect to your phone when Bluetooth is switched on. Other devices can detect your phone only if the Bluetooth settings view is open.

Do not pair with or accept connection requests from unknown devices. This helps to protect your phone from harmful content.

Share your content using Bluetooth


If you want to share your photos or other content with a friend, send them to your friend's phone using Bluetooth. You can use more than one Bluetooth connection at a time. For example, while using a Bluetooth headset, you can still send things to another phone.

1. Tap Settings > Connected devices > Connection preferences > Bluetooth .
2. Make sure Bluetooth is switched on for both phones and the phones are visible to each other.
3. Go to the content you want to send and tap  > Bluetooth .
4. On the list of found Bluetooth devices, tap your friend's phone.
5. If the other phone needs a passcode, enter or accept the passcode and tap Pair. Pair .

The passcode is only used when you connect to something for the first time.

Remove a pairing

If you no longer have the device that you paired your phone with, you can remove the pairing.

1. Tap Settings > Connected devices > Previously connected devices .
2. Tap  next to a device name.
3. Tap FORGET .

VPN

You may need a Virtual Private Network (VPN) connection to access your company resources, such as intranet or corporate mail, or you may use a VPN service for personal purposes.


Contact your company IT administrator for details of your VPN configuration or check your VPN service's website

for additional information.


Use a secure VPN connection

1. Tap Settings > Network and internet > VPN .
2. To add a VPN profile, tap +.
3. Type in the profile info as instructed by your company IT administrator or VPN service.

Edit a VPN profile

1. Tap  next to a profile name.
2. Change the information as required.

Delete a VPN profile

1. Tap  next to a profile name.
2. Tap FORGET .

Organize your day

DATE AND TIME

Set date and time

Tap Settings > System > Date & time .

Change the clock to the 24-hour format


Tap Settings > System > Date & time , and switch Use 24-hour format on.

Update the time and date automatically

You can set your phone to update the time, date, and time zone automatically. Automatic update is a network service and may not be available depending on your region or network service provider.

1. Tap Settings > System > Date & time .
2. Switch on Set time automatically .
3. Switch on Automatic time zone .


ALARM CLOCK

1. Set an alarm
2. Tap Clock > Alarm .
3. To add an alarm, tap  .
4. Select the hour and the minutes, and tap OK .
5. To set the alarm to repeat on specific days, tap the corresponding weekdays. Switch an alarm off

When the alarm sounds, swipe the alarm right.

CALENDAR

Select the calendar type

Tap Calendar >  and select what type of calendar you want to see.

If you have signed into an account, such as your Google account, your calendar is shown on the phone.

Add an event

1. Tap Calendar > +.
2. Add the required details.
3. To make the event repeat on certain days, tap Does not repeat , and select how often the event should repeat.
4. To set a reminder, tap Add notification and set the time.
5. Tap Save .



Tip: To edit an event, tap the event and  and edit the details.

Delete an appointment


1. Tap the event.
2. Tap : > Delete .

Maps

FIND PLACES AND GET DIRECTIONS

Find a spot

Google Maps helps you find specific locations and businesses.

1. Tap Maps .
2. Enter search words, such as a street address or place name, in the search bar.
3. Select an item from the list of proposed matches as you write or tap  to search.


The location is shown on the map. If no search results are found, make sure the spelling of your search words is correct.

See your current location

Tap Maps >  .

Get directions to a place

1. Tap Maps and enter your destination in the search bar.

2. Tap Directions . The highlighted icon shows the mode of transportation, for example  . To change the mode, select the new mode under the search bar.
3. If you don't want the starting point to be your current location, tap Your location and search for a new starting point.
4. Tap Start to start the navigation.

The route is shown on the map, along with an estimate of how long it should take to get there.
To see detailed directions, tap Steps .

Apps, updates and backups

GET APPS FROM GOOGLE PLAY

Add a payment method

To use Google Play services, you need to have a Google account added to your phone. Charges may apply to some of the content available in Google Play. To add a payment method, tap Play Store , tap your Google logo in the search field, then tap Payments and subscriptions . Always make sure that you have permission from the payment method owner when buying content from Google Play.

Download apps

1. Tap Play Store .
 2. Tap the search bar to look for apps, or select apps from your recommendations.
 3. In the app description, tap Install to download and install the app.
- To see your apps, go to the home screen and swipe up from the bottom of the screen.

UPDATE YOUR PHONE SOFTWARE

Install available updates

Tap Settings > System > System update > Check for update to check if updates are available.

When your phone notifies you that an update is available, just follow the instructions shown on the screen. If your phone is low on memory, you may need to move your photos and other things to the memory card.

Before starting the update, connect a charger or make sure that the device battery has enough power, then connect to Wi-Fi, as the update packages may use up a lot of mobile data.

BACK UP YOUR DATA

To ensure your data is safe, use the backup feature in your phone. Your device data (such as Wi-Fi passwords and call history) and app data (such as settings and files stored by apps) will be backed up remotely.

Switch on automatic backup

Tap Settings > System > Backup , and switch backup on.

RESTORE ORIGINAL SETTINGS AND REMOVE PRIVATE CONTENT FROM YOUR PHONE

Reset your phone

1. Tap Settings > System > Reset options > Erase all data (factory reset) .
2. Follow the instructions shown on your phone.

Product and safety information

FOR YOUR SAFETY

Read these simple guidelines. Not following them may be dangerous or against local laws and regulations. For further information, read the complete user guide.

- **SWITCH OFF IN RESTRICTED AREAS**



Switch the device off when mobile device use is not allowed or when it may cause interference or danger, for example, in aircraft, in hospitals, or near medical equipment, fuel, chemicals, or blasting areas. Obey all instructions in restricted areas.

- **ROAD SAFETY COMES FIRST**



Obey all local laws. Always keep your hands free to operate the vehicle while driving. Your first consideration while driving should be road safety.

- **INTERFERENCE**



All wireless devices may be susceptible to interference, which could affect performance.

- **AUTHORISED SERVICE**



Only authorized personnel may install or repair this product.

- **BATTERIES, CHARGERS, AND OTHER ACCESSORIES**



Use only batteries, chargers, and other accessories approved by HMD Global Oy for use with this device. Do not connect incompatible products.

- **KEEP YOUR DEVICE DRY**



If your device is water-resistant, see its IP rating in the device's technical specifications for more detailed guidance.

- **GLASS PARTS**



The device and/or its screen is made of glass. This glass can break if the device is dropped on a hard surface or receives a substantial impact. If the glass breaks, do not touch the glass parts of the device or attempt to remove the broken glass from the device. Stop using the device until the glass is replaced by authorised service personnel.

- **PROTECT YOUR HEARING**



To prevent possible hearing damage, do not listen at high volume levels for long periods.

Exercise caution when holding your device near your ear while the loudspeaker is in use.

NETWORK SERVICES AND COSTS

Using some features and services, or downloading content, including free items, requires a network connection. This may cause the transfer of large amounts of data, which may result in data costs. You may also need to subscribe to some features.



Important: 4G/LTE might not be supported by your network service provider or by the service provider you are using when travelling. In these cases, you may not be able to make or receive calls, send or receive messages, or use mobile data connections. To make sure your device works seamlessly when full 4G/LTE service is not available, it is recommended that you change the highest connection speed from 4G to 3G. To do this, on the home screen, tap Settings > Network & Internet > SIMs and switch Preferred network type to 3G . For more information, contact your network service provider.



Note: Using Wi-Fi may be restricted in some countries. For example, in the EU, you are only allowed to use 5150-5350 MHz Wi-Fi indoors, and in the USA and Canada, you are only allowed to use 5.15-5.25 GHz Wi-Fi indoors. For more information, contact your local authorities. For more information, contact your network service provider.


EMERGENCY CALLS



Important: Connections in all conditions cannot be guaranteed. Never rely solely on any wireless phone for essential communications like medical emergencies.

Before making the call:

- Switch the phone on.
- If the phone screen and keys are locked, unlock them.
- Move to a place with adequate signal strength.

On the home screen, tap .

1. Type in the official emergency number for your present location. Emergency call numbers vary by location.

2. Tap .

3. Give the necessary information as accurately as possible. Do not end the call until given permission to do so.

You may also need to do the following:

- Put a SIM card in the phone. If you don't have a SIM card, on the lock screen, tap Emergency call .
- If your phone asks for a PIN code, tap Emergency call .
- Switch the call restrictions off in your phone, such as call barring, fixed dialling or closed user group.
- If the mobile network is not available, you may also try making an internet call if you can access the internet.

TAKE CARE OF YOUR DEVICE

Handle your device, battery, charger, and accessories with care. The following suggestions help you keep your device operational.

- Keep the device dry. Precipitation, humidity, and all types of liquid or moisture can contain minerals that corrode electronic circuits.
- Do not use or store the device in dusty or dirty areas.
- Do not store the device in high temperatures. High temperatures may damage the device or battery.
- Do not store the device in cold temperatures. When the device warms to its normal temperature, moisture can form inside the device and damage it.
- Do not open the device other than as instructed in the user guide.
- Unauthorised modifications may damage the device and violate regulations governing radio devices.
- Do not drop, knock, or shake the device or the battery. Rough handling can break it.
- Only use a soft, clean, dry cloth to clean the surface of the device.
- Do not paint the device. Paint can prevent proper operation.
- Keep the device away from magnets or magnetic fields.
- To keep your important data safe, store it in at least two separate places, such as your device, memory card, or computer, or write down important information.

During extended operation, the device may feel warm. In most cases, this is normal. To avoid getting too warm, the device may automatically slow down, dim display during a video call, close apps, switch off charging, and if necessary, switch itself off. If the device is not working properly, take it to the nearest authorised service facility.

• RECYCLE



Always return your used electronic products, batteries, and packaging materials to dedicated collection points. This way you help prevent uncontrolled waste disposal and promote the recycling of materials. Electrical and electronic products contain a lot of valuable materials, including metals (such as copper, aluminum, steel, and magnesium) and precious metals (such as gold, silver, and palladium). All of the materials in the device can be

recovered as materials and energy.

CROSSED-OUT WHEELIE BIN SYMBOL

Crossed-out wheelie bin symbol



The crossed-out wheelie-bin symbol on your product, battery, literature or packaging reminds you that all electrical and electronic products and batteries must be taken to separate collection at the end of their working life. Remember to remove personal data from the device first. Do not dispose of these products as unsorted municipal waste: take them for recycling. For info on your nearest recycling point, check with your local waste authority, or read about HMD's take-back programme and its availability in your country at www.nokia.com/phones/support/topics/recycle.

BATTERY AND CHARGER INFORMATION

Battery and charger information

To check if your phone has a removable or non-removable battery, see the printed guide.

Devices with a removable battery Only use your device with its original rechargeable battery.

The battery can be charged and discharged hundreds of times, but it will eventually wear out. When the talk and standby times are noticeably shorter than normal, replace the battery.

Devices with a non-removable battery Do not attempt to remove the battery, as you may damage the device. The battery can be charged and discharged hundreds of times, but it will eventually wear out. When the talk and standby times are noticeably shorter than normal, take the device to the nearest authorised service facility to have the battery replaced.

Charge your device with a compatible charger. Charger plug type may vary. Charging time can vary depending on device capability.

Battery and charger safety information

Once your device is fully charged, unplug the charger from the device and electrical outlet.

Please note that continuous charging should not exceed 12 hours. If left unused, a fully charged battery will lose its charge over time.

Extreme temperatures reduce the capacity and lifetime of the battery. Always keep the battery between 15°C and 25°C (59°F and 77°F) for optimal performance. A device with a hot or cold battery may not work temporarily. Note that the battery may drain quickly in cold temperatures and lose enough power to switch off the phone within minutes. When you are outdoors in cold temperatures, keep your phone warm.

Obey local regulations. Recycle when possible. Do not dispose as household waste.

Do not expose the battery to extremely low air pressure or extremely high temperature, such as disposing of it in a fire, as that may cause the battery to explode or leak flammable liquid or gas.

Do not dismantle, cut, crush, bend, puncture, or otherwise damage the battery in any way.

If a battery leaks, do not let the liquid touch the skin or eyes. If this happens, immediately flush the affected areas with water or seek medical help. Do not modify, attempt to insert foreign objects into the battery, or immerse or expose it to water or other liquids. Batteries may explode if damaged.

Use the battery and charger for their intended purposes only. Improper use or use of unapproved or incompatible

batteries or chargers may present a risk of fire, explosion, or other hazard, and may invalidate any approval or warranty. If you believe the battery or charger is damaged, take it to a service centre or your phone dealer before continuing to use it. Never use a damaged battery or charger. Only use the charger indoors. Do not charge your device during a lightning storm. When charger is not included in the sales pack, charge your device using the data cable (included) and a USB power adaptor (may be sold separately). You can charge your device with third-party cables and power adaptors that are compliant with USB 2.0 or later and with applicable country regulations and international and regional safety standards. Other adaptors may not meet applicable safety standards, and charging with such adaptors could pose a risk of property loss or personal injury.

To unplug a charger or an accessory, hold and pull the plug, not the cord.

Additionally, the following applies if your device has a removable battery:

- Always switch the device off and unplug the charger before removing the battery.
- Accidental short-circuiting can happen when a metallic object touches the metal strips on the battery. This may damage the battery or the other object.

SMALL CHILDREN

Your device and its accessories are not toys. They may contain small parts. Keep them out of the reach of small children.

MEDICAL DEVICES

Operation of radio transmitting equipment, including wireless phones, may interfere with inadequately shielded medical devices' function. Consult a physician or the medical device's manufacturer to determine if it is adequately shielded from external radio energy.

IMPLANTED MEDICAL DEVICES

To avoid potential interference, manufacturers of implanted medical devices (such as cardiac pacemakers, insulin pumps and neurostimulators) recommend a minimum separation of 15.3 centimetres (6 inches) between a wireless device and the medical device. Persons who have such devices should:

- Always keep the wireless device more than 15.3 centimetres (6 inches) away from the medical device.
- Not carry the wireless device in a breast pocket.
- Hold the wireless device to the ear opposite the medical device.
- Switch the wireless device off if there is any reason to suspect that interference is taking place.
- Follow the manufacturer directions for the implanted medical device.

If you have any questions about using your wireless device with an implanted medical device, consult your health care provider.

HEARING



Warning: When you use the headset, your ability to hear outside sounds may be affected. Do not use the headset where it can endanger your safety.

Some wireless devices may interfere with some hearing aids.

PROTECT YOUR DEVICE FROM HARMFUL CONTENT

Your device may be exposed to viruses and other harmful content. Take the following precautions:

- Be cautious when opening messages.
They may contain malicious software or otherwise be harmful to your device or computer.
- Be cautious when accepting connectivity requests, browsing the internet, or downloading content. Do not accept Bluetooth connections from sources you do not trust.
- Only install and use services and software from sources that you trust and that offer adequate security and protection.
- Install antivirus and other security software on your device and any connected computer. Only use one antivirus app at a time. Using more may affect performance and operation of the device and/or computer.
- If you access preinstalled bookmarks and links to third-party internet sites, take the appropriate precautions.
HMD Global does not endorse or assume liability for such sites.

VEHICLES

Radio signals may affect improperly installed or inadequately shielded electronic systems in vehicles. For more information, check with the manufacturer of your vehicle or its equipment. Only authorised personnel should install the device in a vehicle. Faulty installation may be dangerous and invalidate your warranty. Check regularly that all wireless device equipment in your vehicle is mounted and operating properly. Do not store or carry flammable or explosive materials in the same compartment as the device, its parts, or accessories. Do not place your device or accessories in the air bag deployment area.

POTENTIALLY EXPLOSIVE ENVIRONMENTS

Switch your device off in potentially explosive environments, such as near petrol or diesel pumps. Sparks may cause an explosion or fire resulting in injury or death. Note restrictions in areas with fuel, at chemical plants, or where blasting operations are in progress. Areas with a potentially explosive environment may not be clearly marked. These are usually areas where you are advised to switch your engine off, such as below deck on boats, chemical transfer or storage facilities, and where the air contains chemicals or particles. Check with the manufacturers of vehicles using liquefied petroleum gas (such as propane or butane) to see if this device can be safely used in their vicinity.

CERTIFICATION INFORMATION

FCC RF Exposure Information

This mobile device meets guidelines for exposure to radio waves as set forth by the Federal Communications Commission (FCC). Refer to the following.

Your handset is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the US Government. The guidelines are based on standards that were developed by independent scientific organisation through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless handsets employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by

the FCC is 1.6 W/kg. The tests are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC for each model. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided. The FCC has granted an Equipment Authorisation for this handset model with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. Additional information on Specific Absorption Rates (SAR) can be found on the FCC website at www.fcc.gov/general/radio-frequency-safety-0. To send data or messages, a good connection to the network is needed. Sending may be delayed until such a connection is available. Follow the separation distance instructions until sending is finished. During general use, the SAR values are usually well below the values stated above. This is because, for purposes of system efficiency and to minimise interference on the network, the operating power of your mobile is automatically decreased when full power is not needed for the call. The lower the power output, the lower the SAR value. Device models may have different versions and more than one value. Component and design changes may occur over time and some changes could affect SAR values. For more info, go to www.sartick.com. Note that mobile devices may be transmitting even if you are not making a voice call. Your mobile device is also designed to meet the United States Federal Communications Commission (FCC) guidelines. FCC ratings for your device and more information on SAR can be found at <http://transition.fcc.gov/oet/rfsafety/sar.html>. The World Health Organisation (WHO) has stated that current scientific information does not indicate the need for any special precautions when using mobile devices. If you are interested in reducing your exposure, they recommend you limit your usage or use a hands-free kit to keep the device away from your head and body. For more information and explanations and discussions on RF exposure, go to the WHO website at https://www.who.int/health-topics/electromagnetic-fields#tab=tab_1.

FCC Notice

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. For more information, go to www.fcc.gov/engineering-technology/electromagnetic-compatibilitydivision/radio-frequency-safety/faq/rf-safety. Any changes or modifications that are not expressly approved by HMD Global could void the user's authority to operate this equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This mobile device meets guidelines for exposure to radio waves.

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves (radio frequency electromagnetic fields), recommended by international guidelines from the independent scientific organisation, ICNIRP. These guidelines incorporate substantial safety margins that are intended to assure the protection of all persons regardless of age and health. The exposure guidelines are based on the Specific Absorption Rate (SAR), which is an expression of the amount of radio frequency (RF) power deposited in the head or body when the device is transmitting. The ICNIRP SAR limit for mobile devices is 2.0 W/kg averaged over 10 grams of tissue.

SAR tests are carried out with the device in standard operating positions, transmitting at its highest certified power level, in all its frequency bands.

This device meets RF exposure guidelines when used against the head or when positioned at least 5/8 inches (1.5 centimetres) away from the body. When a carry case, belt clip, or other form of device holder is used for body-worn operation, it should not contain metal and should provide at least the above stated separation distance from the body.

To send data or messages, a good connection to the network is needed. Sending may be delayed until such a connection is available. Follow the separation distance instructions until the sending is finished.

During general use, the SAR values are usually well below the values stated above. This is because, for purposes of system efficiency and to minimise interference on the network, the operating power of your mobile device is automatically decreased when full power is not needed for the call. The lower the power output, the lower the SAR value.

Device models may have different versions and more than one value. Component and design changes may occur over time and some changes could affect SAR values.

For more information, go to www.sar-tick.com. Note that mobile devices may be transmitting even if you are not making a voice call.

The World Health Organisation (WHO) has stated that current scientific information does not indicate the need for any special precautions when using mobile devices. If you are interested in reducing your exposure, they recommend you limit your usage or use a handsfree kit to keep the device away from your head and body. For more information and explanations and discussions on RF exposure, go to the WHO website at www.who.int/healthtopics/electromagnetic-fields#tab=tab_1.

Please refer to www.nokia.com/phones/sar for the maximum SAR value of the device.

Please refer to www.nokia.com/phones/sar for the maximum SAR value of the device.

HAC notice

Your phone is compliant with the FCC Hearing Aid Compatibility requirements. The FCC has adopted HAC rules for digital wireless phones. These rules require certain phone to be tested and rated under the American National Standard Institute (ANSI) C63.19-2011 hearing aid compatibility standards. The ANSI standard for hearing aid compatibility contains two types of ratings: M-Ratings: Rating for less radio frequency interference to enable acoustic coupling with hearing aids. T-Ratings: Rating for inductive coupling with hearing aids in telecoil mode. Not all phones have been rated, a phone is considered hearing aid compatible under FCC rules if it is rated M3 or M4 for acoustic coupling and T3 or T4 for inductive coupling. These ratings are given on a scale from one to four, where four is the most compatible. Your phone meets the M3/T4 level rating. However, hearing aid compatibility ratings don't guarantee that interference to your hearing aids won't happen. Results will vary, depending on the level of immunity of your hearing device and the degree of your hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs. This phone has been tested and rated for use with hearing aids for some of the wireless technologies that it uses. However, there may be some newer wireless technologies used in this phone that have not been tested yet for use with hearing aids. It is important to try the different features of this phone thoroughly and in different locations, using your hearing aid or cochlear implant, to determine if you hear any interfering noise. Consult your service provider or the manufacturer of this phone for information on hearing aid compatibility. If you have questions about return or exchange policies, consult your service provider or phone retailer. Hearing devices may also be rated. Your hearing device manufacturer or hearing health professional may help you find this rating. For more information about FCC Hearing Aid Compatibility, please go to <http://www.fcc.gov/cgb/dro>.

ABOUT DIGITAL RIGHTS MANAGEMENT

When using this device, obey all laws and respect local customs, privacy, and legitimate rights of others, including copyrights. Copyright protection may prevent you from copying, modifying, or transferring photos, music, and

other content.

FEATURE-SPECIFIC INFORMATION

Safety should be every driver's first priority. Drivers must obey all local laws that may include restrictions on the use of mobile phones or accessories while driving. If use is legal, always keep your hands free to operate the vehicle while driving and use a hands-free device whenever possible. Suspend calls in heavy traffic or hazardous weather. Get to know your mobile phone and its features and make any necessary information inputs prior to driving. Do not input data or engage in text messaging while driving. Mobile phones should not be used when use may be a distraction to the driver.

You can send text messages that are longer than the character limit for a single message. Longer messages are sent as two or more messages. Your service provider may charge accordingly. Characters with accents, other marks, or some language options, take more space, and limit the number of characters that can be sent in a single message. Contents of digital maps may sometimes be inaccurate and incomplete. Never rely solely on the content or the service for essential communications, such as in emergencies. If your phone has a flashlight and you are using it, be careful when touching the LED as it may feel hot. Always switch off the flashlight before putting the phone in your pocket or handbag. The U.S. Food and Drug Administration (FDA) and the U.S. Federal Communications Commission (FCC) published statements and questions and answers concerning mobile phones and health. HMD Global encourages you to visit these websites for updated information. You can access the FDA website at [fda.gov/radiation-emitting-products/home-businessand-entertainment-products/cell-phones](https://www.fda.gov/radiation-emitting-products/home-businessand-entertainment-products/cell-phones) and the FCC website at [fcc.gov/engineeringtechnology/electromagnetic-compatibility-division/radio-frequency-safety/faq/rf-safety](https://www.fcc.gov/engineeringtechnology/electromagnetic-compatibility-division/radio-frequency-safety/faq/rf-safety).

Additional health-related information is available from the World Health Organization (WHO) at [who.int/en/news-room/fact-sheets/detail/electromagnetic-fields-and-public-health-mobilephones](https://www.who.int/en/news-room/fact-sheets/detail/electromagnetic-fields-and-public-health-mobilephones) and from The National Cancer Institute ("NCI") at [cancer.gov/about-cancer/causesprevention/risk/radiation/cell-phones-fact-sheet](https://www.cancer.gov/about-cancer/causesprevention/risk/radiation/cell-phones-fact-sheet). In the event that you are concerned about possible health effects, the FDA suggests that you limit your own or your children's radio frequency (RF) exposure by limiting the length of calls or by using handsfree devices.

COPYRIGHTS AND OTHER NOTICES

Copyrights and other notices

The availability of some products, features, applications and services described in this guide may vary by region and require activation, sign up, network and/or internet connectivity and an appropriate service plan. For more information, contact your dealer or your service provider.

This device may contain commodities, technology, or software subject to export laws and regulations from the USA and other countries. Diversion contrary to law is prohibited.

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HMD Global does not make any representations, provide a warranty, or take any responsibility for the functionality, content, or end-user support of third-party apps provided with your device. By using an app, you acknowledge that the app is provided as is.

Downloading of maps, games, music, and videos and uploading of images and videos may involve transferring large amounts of data. Your service provider may charge for the data transmission. The availability of particular products, services, and features may vary by region.

Please check with your local dealer for further details and availability of language options.

Certain features, functionality, and product specifications may be network dependent and subject to additional terms, conditions, and charges.

All specifications, features, and other product information provided are subject to change without notice.

The HMD Global Privacy Policy, available at <http://www.nokia.com/phones/privacy>, applies to your use of the device.

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Documents / Resources

The icon shows the Nokia logo at the top, followed by the text "Nokia C110" and "User Guide" below it. At the bottom, there is a small, faint text "HMD Global Oy 2023".	Nokia C110 Mobile [pdf] User Guide C110 Mobile, C110, Mobile
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References

- [Find My Device](#)

-  [FDA Error](#)
-  [Tick.com - Buckley Media - Exclusive Brokers for Tick.com - BUCKLEY MEDIA](#)
-  [MWF - SAR Tick](#)
-  [Cell Phones and Cancer Risk Fact Sheet - NCI](#)
-  [RF Safety FAQ | Federal Communications Commission](#)
-  [Radio Frequency Safety | Federal Communications Commission](#)
-  [Cell Phones | FDA](#)
-  [SAR](#)
-  [Making self-repair simpler](#)
-  [MWF - SAR Tick](#)
-  [Electromagnetic fields and public health: mobile phones](#)
-  [Electromagnetic fields](#)
- [User Manual](#)