

USER MANUAL

alcatel



alcatel 1B™

Alcatel 5002S

Note:

This is a user manual for Alcatel 1B 5002S.

Help

The following resources will provide you with answers to more FAQs along with additional software, and service information.

Consulting FAQ

Go to

<https://www.alcatelmobile.com/support/>

Updating your phone's software

Update through the **System update** menu on your device.

To download the software update tool onto your PC, go to

<https://www.alcatelmobile.com/support/software-drivers/>

Finding your serial number or IMEI

You can find your serial number or International Mobile Equipment Identity (IMEI) on the packaging materials. Alternatively, go to **Settings > System > About phone > Status** on your phone.

Obtaining warranty service

First follow the advice in this guide. Then check hotlines and repair centre information through

<https://www.alcatelmobile.com/contact-us/>

Viewing legal information

On the phone, go to **Settings > System > About phone > Legal information**.

Using ONETOUCH Cloud

Open Support Centre, then touch More info. For an online User Centre tutorial (may not be available in all areas), go to

<https://www.alcatelmobile.com/support/faq/>

Using other alcatel apps

Go to

<https://www.alcatelmobile.com/support/app-services/>

Table of Contents

Safety and use	6
Radio waves	13
Licenses.....	22
General information.....	27
1 Your mobile.....	30
1.1 Keys and connectors.....	30
1.2 Getting started.....	33
1.3 Home screen.....	36
2 Text input	45
2.1 Using the onscreen keyboard	45
2.2 Text editing.....	47
3 Phone, Call logs and Contacts.....	48
3.1 Phone	48
3.2 Call logs.....	53
3.3 Contacts.....	54
4 Messages.....	60
4.1 Write a new message	60
4.2 Manage messages.....	62
5 Multimedia applications	63
5.1 Camera	63
5.2 Gallery	67

5.3	Music	72
6	Calendar and Clock.....	73
6.1	Calendar.....	73
6.2	Clock.....	75
7	Others	78
7.1	Other applications	78
8	Google applications	79
8.1	Google Go	79
8.2	Gmail.....	79
8.3	Maps	80
8.4	YouTube.....	80
8.5	Play Store.....	80
8.6	Duo	81
8.7	Gallery	81
8.8	Assistant	81
8.9	Files.....	82
9	Settings.....	83
9.1	Network & internet.....	83
9.2	Bluetooth & device connection.....	88
9.3	Display.....	91
9.4	Home screen & wallpapers	92
9.5	Sound.....	93
9.6	Advanced features.....	94
9.7	Smart Manager.....	94

9.8	Security	95
9.9	Location	95
9.10	Privacy.....	96
9.11	Apps.....	96
9.12	Storage	96
9.13	Accounts	97
9.14	Digital Wellbeing & parental controls.....	97
9.15	Google.....	97
9.16	Accessibility.....	98
9.17	System.....	98
10	Making the most of your phone	100
10.1	System Upgrade.....	100
11	Accessories	101
12	Troubleshooting.....	102
13	Specifications	110



www.sar-tick.com



This product meets applicable national SAR limits of 1.6 W/kg. The specific maximum SAR values can be found on **Radio waves** section.

When carrying the product or using it while worn on your body, either use an approved accessory such as a holster or otherwise maintain a distance of 15 mm from the body to ensure compliance with RF exposure requirements. Note that the product may be transmitting even if you are not making a phone call.



PROTECT YOUR HEARING

To prevent possible hearing damage, do not listen at high volume levels for long periods. Exercise caution when holding your phone near your ear while the loudspeaker is in use.

Safety and use

We recommend that you read this chapter carefully before using your phone. The manufacturer disclaims any liability for damage, which may result as a consequence of improper use or use contrary to the instructions contained herein.

• TRAFFIC SAFETY:

Given that studies show that using a phone while driving a vehicle constitutes a real risk, even when the hands-free kit is used (car kit, headset...), drivers are requested to refrain from using their phone when the vehicle is not parked. Check the laws and regulations on the use of wireless phones and their accessories in the areas where you drive. Always obey them. The use of these devices may be prohibited or restricted in certain areas.

• CONDITIONS OF USE:

- You are advised to switch off the phone from time to time to optimize its performance;
- Remember to abide by local authority rules of mobile phone use on aircrafts;

- If your phone is a unibody device, where the back cover and battery are not removable, disassembling the phone will void your warranty. Disassembling the phone can cause bodily injury if the battery is punctured;
- Always handle your phone with care and keep it in a clean and dust-free place;
- Do not allow your phone to be exposed to adverse weather or environmental conditions, such as moisture, humidity, rain, infiltration of liquids, dust, sea air, etc. The manufacturer's recommended operating temperature range is 0°C (32°F) to +50°C (122°F). At over 50°C (122°F), the legibility of the phone's display may be impaired, though this is temporary and not serious;
- Do not open, dismantle, or attempt to repair your phone yourself;
- Do not drop, throw, or bend your phone;
- Use only batteries, battery chargers, and accessories which are recommended by TCL Communication Technology Holdings Limited. and its affiliates and are compatible with your phone model. TCL Communication Technology Holdings Limited. and its affiliates disclaim any liability for damage caused by the use of other chargers or batteries;

- Your phone should not be disposed of in a municipal waste. Please check local regulations for disposal of electronic products;
- Remember to make backup copies or keep a written record of all important information stored on your phone;
- Some people may suffer epileptic seizures or blackouts when exposed to flashing lights, or when playing video games. These seizures or blackouts may occur even if a person never had a previous seizure or blackout. If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult your doctor before playing video games on your phone or enabling a flashing-lights feature on your phone;
- Parents should monitor their children's use of video games or other features that incorporate flashing lights on the phones. All persons should discontinue use and consult a doctor if any of the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, orientation, or movements.

• **PRIVACY:**

Please note that you must respect the laws and regulations in force in your jurisdiction or other jurisdiction(s) where you will use your phone regarding taking photographs and recording sounds with your phone. Pursuant to such laws and regulations, it may be strictly forbidden to take photographs and/or to record the voices of other people or any of their personal attributes, and reproduce or distribute them, as this may be considered to be an invasion of privacy. It is the user's sole responsibility to ensure that prior authorization has been obtained, if necessary, in order to record private or confidential conversations or take a photograph of another person; the manufacturer, the seller or vendor of your phone (including the carrier) disclaim any liability which may result from improper use of the phone.

• **BATTERY:**

For a non-unibody device:

Observe the following precautions:

- Do not attempt to open the battery (due to the risk of toxic fumes and burns);
- Do not puncture, disassemble, or cause a short circuit in a battery;

- Do not burn or dispose of a used battery in household rubbish or store it at temperatures above 60°C (140°F).

Batteries must be disposed of in accordance with locally applicable environmental regulations. Only use the battery for the purpose for which it was designed. Never use damaged batteries or those not recommended by TCL Communication Technology Holdings Limited. and/or its affiliates.

For a non-unibody device with a non-removable battery:

Observe the following precautions:

- Do not attempt to eject, replace or open the battery;
- Do not puncture, disassemble, or cause a short circuit in the battery;
- Do not burn or dispose of your phone in household rubbish or store it at temperature above 60°C (140°F).

Phone and battery must be disposed of in accordance with locally applicable environmental regulations.

For a unibody device:

Observe the following precautions:

- Do not attempt to open the back cover;
- Do not attempt to eject, replace, or open battery;
- Do not puncture the back cover of your phone;

- Do not burn or dispose of your phone in household rubbish or store it at temperature above 60°C (140°F);

Phone and battery as a unibody device must be disposed of in accordance with locally applicable environmental regulations.



This symbol on your phone, the battery, and the accessories means that these products must be taken to collection points at the end of their life:

- Municipal waste disposal centers with specific bins for these items of equipment;
- Collection bins at points of sale.

They will then be recycled, preventing substances being disposed of in the environment, so that their components can be reused.

In European Union countries:

These collection points are accessible free of charge.

All products with this sign must be brought to these collection points.

In non-European Union jurisdictions:

Items of equipment with this symbol are not to be thrown into ordinary bins if your jurisdiction or your region has suitable recycling and collection facilities; instead they are to be taken to collection points for them to be recycled.

In the United States you may learn more about CTIA's Recycling Program at <http://www.gowirelessgogreen.org/>

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

• CHARGERS:

Home A.C./Travel chargers will operate within the temperature range of: 0°C (32°F) to 45°C (113°F).

The chargers designed for your phone meet the standard for safety of information technology equipment and office equipment use. Due to different applicable electrical specifications, a charger you purchased in one jurisdiction may not work in another jurisdiction. They should be used for this purpose only.

Characteristics of power supply (depending on the country):

Travel charger: Input: 100-240 V, 50/60 Hz, 0.2A

Output: 5.0V, 1A

Battery: Lithium 3000 mAh

Radio waves

THIS PHONE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio-frequency (RF) energy. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. These guidelines include a substantial safety margin designed to ensure the safety of all persons, regardless of age and health.

The exposure standard for phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by public authorities such as the Federal Communications Commission of the US Government (FCC), or by Innovation, Science and Economic Development Canada (ISED), is 1.6 W/kg averaged over 1 gram of body tissue. Tests for SAR are conducted using standard operating positions with the phone transmitting at its highest certified power level in all tested frequency bands.

This device is complied with SAR for general population/uncontrolled exposure limits in ANSI/IEEE C95.1-1992 and had been tested in accordance with the measurement methods and procedures specified in IEEE1528.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/ea/fccid after searching on FCC ID: 2ACCJH120

Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output of the phone. Before a phone model is available for sale to the public, compliance with national regulations and standards must be shown.

The highest SAR value for this model phone when tested is 0.58 W/Kg for use at the ear and 0.76 W/Kg for use close to the body.

While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for RF exposure.

For body-worn operation, the phone meets FCC RF exposure guidelines provided that it is used with a non-metallic accessory with the handset at least 15 mm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

Additional information on SAR can be found on the Cellular Telecommunications & Internet Association (CTIA) Web site: <http://www.ctia.org/>

The World Health Organization (WHO) considers that present scientific information does not indicate the need for any special precautions for use of phones. If individuals are concerned, they might choose to limit their own or their children's RF exposure by limiting the length of calls, or using "hands-free" devices to keep phones away from the head and body. Additional WHO information about electromagnetic fields and public health are available on the following website: <http://www.who.int/peh-emf>.

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 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

For the receiver devices associated with the operation of a licensed radio service (e.g. FM broadcast), they bear the following statement:

This phone complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- This device may not cause harmful interference;
- This device must accept any interference received, including interference that may cause undesired operation.

Your phone is equipped with a built-in antenna. For optimal operation, you should avoid touching it or degrading it.

As mobile devices offer a range of functions, they can be used in positions other than against your ear. In such circumstances the device will be compliant with the guidelines when used with a headset or USB data cable.

If you are using another accessory ensure that whatever product is used is free of any metal and that it positions the phone at least 15 mm away from the body.

Please note by using the device some of your personal data may be shared with the main device. It is under your own responsibility to protect your own personal data, not to share with it with any unauthorized devices or third party devices connected to yours. For products with Wi-Fi features, only connect to trusted Wi-Fi networks. Also when using your product as a hotspot (where available), use network security. These precautions will help prevent unauthorized access to your device. Your product can store personal information in various locations including a SIM card, memory card, and built-in memory. Be sure to remove or clear all personal information before you recycle, return, or give away your product. Choose your apps and updates carefully, and install from trusted sources only. Some apps can impact your product's performance and/or have access to private information including account details, call data, location details and network resources.

Note that any data shared with TCL Communication Technology Holdings Limited. is stored in accordance with applicable data protection legislation. For these purposes TCL Communication Technology Holdings Limited. implements and maintains appropriate technical and organizational measures to protect all personal data, for example against unauthorized or unlawful processing and accidental loss or destruction of or damage to such personal data whereby the measures shall provide a level of security that is appropriate having regard to

- The technical possibilities available;
- The costs for implementing the measures;
- The risks involved with the processing of the personal data, and;
- The sensitivity of the personal data processed.

You can access, review and edit your personal information at any time by logging into your user account, visiting your user profile or by contacting us directly. Should you require us to edit or delete your personal data, we may ask you to provide us with evidence of your identity before we can act on your request.

Innovation, Science and Economic Development Canada (ISED) Notice

This device complies with Innovation, Science and Economic Development Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- This device may not cause interference, and;
- This device must accept any interference, including interference that may cause undesired operation of the device.

This Class B digital apparatus complies with Canadian ICES-003.

Innovation, Science and Economic Development Canada (ISED) Radiation Exposure Statement

This EUT is compliance with SAR for general population/uncontrolled exposure limits in ISED RSS-102 and had been tested in accordance with the measurement methods and procedures specified in IEEE 1528 and IEC 62209. This equipment should be installed and operated with minimum distance 15 mm between the radiator and your body. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

• IC Notice

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

• IC Radiation Exposure Statement

This EUT is compliance with SAR for general population/uncontrolled exposure limits in IC RSS-102 and had been tested in accordance with the measurement methods and procedures specified in IEEE 1528 and IEC 62209. This equipment should be installed and operated with minimum distance 15 mm between the radiator and your body. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

IC: 9238A-0100

Licenses.....



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Alcatel 5002S Bluetooth Declaration ID D048577



The Wi-Fi CERTIFIED Logo is a certification mark of the Wi-Fi Alliance.

The device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems

Google, the Google logo, Android, the Android logo, Google Search™, Google Maps™, Gmail™, YouTube, Google Play Store, Google Latitude™, and Hangouts™ are trademarks of Google Inc.

The Android robot is reproduced or modified from work created and shared by Google and used according to terms described in the Creative Commons 3.0 Attribution License (the text will show when you touch **Google legal in Settings > About phone > Legal information**) ⁽¹⁾.

You have purchased a product which uses the open source (<http://opensource.org/>) programs mtd, msdosfs, netfilter/iptables and initrd in object code and other open source programs licensed under the GNU General Public Licence and Apache Licence.

We will provide you with a complete copy of the corresponding source codes upon request within a period of three years from the distribution of the product by TCL Communication Technology Holdings Limited.

You may download the source codes from <http://sourceforge.net/projects/alcatel/files/>. The provision of the source code is free of charge from the internet.

⁽¹⁾ May not be available in all countries.

US Information Concerning the Federal Communications Commission ("FCC") Requirements for Hearing Aid Compatibility with Wireless Devices

When wireless devices are used near hearing devices (such as hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference, and wireless devices also vary in the amount of interference that they generate.

The wireless telephone industry has developed ratings to assist hearing device users in finding wireless devices that may be compatible with their hearing devices. Not all wireless devices have been rated. Wireless devices that are rated will have the rating displayed on the box together with other relevant approval markings.

The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device is vulnerable to interference, you may not be able to use a rated wireless device successfully. Consulting with your hearing health professional and testing the wireless device with your hearing device is the best way to evaluate it for your personal needs.

This smartphone has been tested and rated for use with hearing aids for some of the wireless technologies that the smartphone uses. However, other wireless technologies may be used in this smartphone that have not been tested for use with hearing aids. It is important to try the different features of your smartphone thoroughly and in different locations to determine if you hear any interfering noise when using this smartphone with your hearing aid or cochlear implant. Consult your wireless service provider about its return and exchange policies, and for information about hearing aid compatibility.

Hearing aid compatibility rating for this smartphone: M4/T3

How the ratings work

M-Ratings: Wireless devices rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than wireless devices that are not labeled. M4 is the better or higher of the two ratings.

T-Ratings: Wireless devices rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing device's telecoil ("T Switch" or "Telephone Switch") than unrated wireless devices. T4 is the better or higher of the two ratings. (Note that not all hearing devices have telecoils in them.)

Hearing devices may also be measured for immunity to this type of interference. Your hearing device manufacturer or hearing health professional may help you find results for your hearing device. The more immune your hearing aid is, the less likely you are to experience interference noise from wireless devices.

For more information about the actions that the FCC has taken with regard to hearing aid compatibility with wireless devices and other steps that the FCC has taken to ensure that individuals with disabilities

have access to telecommunications services, visit www.fcc.gov/cgb/dro.

FCC ID: 2ACCJH120

General information.....

- **Website:**
(USA): <https://us.alcatelmobile.com>
(Canada): <https://ca.alcatelmobile.com>
- **Facebook:**
(USA): <https://www.facebook.com/alcatelmobileus>
(Canada): <https://www.facebook.com/alcatelmobileca>
- **Twitter:**
(USA): <https://twitter.com/alcatelmobileus>
(Canada): <https://twitter.com/alcatelotcanada>
- **Instagram:**
(USA): <https://www.instagram.com/alcatelmobileus>
(Canada): <https://www.instagram.com/alcatelmobileca>
- **Hot Line Number:** In the United States, call 855-368-0829 for technical support. In Canada, call 855-844-6058 for technical support.
- **Address:** 5/F, Building 22E, 22 Science Park East Avenue, Hong Kong Science Park, Shatin, NT, Hong Kong

- **Electronic labeling path:** Touch **Settings** > **Regulatory & Safety** or press *#07#, you can find more information about labeling ⁽¹⁾, such as FCC ID.

On our website, you will find our FAQ (Frequently Asked Questions) section. You can also contact us by email to ask any questions you may have.

Your phone is a transceiver that operates on GSM in quad-band(850/900/1800/1900MHz), UMTS in penta-band (B1/2/4/5/8), LTE (B2/4/5/7/13/17/66/12).

Protection against theft ⁽²⁾

Your phone is identified by an IMEI (phone serial number) shown on the packaging label and in the phone's memory. We recommend that you note the number the first time you use your phone by entering *#06# and keep it in a safe place. It may be requested by the police or your carrier if your phone is stolen. This number allows your phone to be blocked preventing a third person from using it, even with a different SIM card.

Disclaimer

There may be certain differences between the user manual description and the phone's operation, depending on the software release of your phone or specific carrier services.

⁽¹⁾ May not be available in all countries.

⁽²⁾ Contact your network carrier to check service availability.

TCL Communication Technology Holdings Limited. shall not be held legally responsible for such differences, if any, nor for their potential consequences, which responsibility shall be borne by the carrier exclusively.

Warranty

For information on warranty of your device, visit the USA and Canada websites at <https://us.alcatelmobile.com/warranty/> and <https://ca.alcatelmobile.com/warranty/>

Electronic Recycling

For more information on Electronic Recycling, please Visit **Alcatel** Electronic Recycling Program website at (USA) <https://us.alcatelmobile.com/accessibility-compliance/electronic-recycling-program/> and (Canada) <https://ca.alcatelmobile.com/accessibility-compliance/electronic-recycling-program/>

Battery Recycling

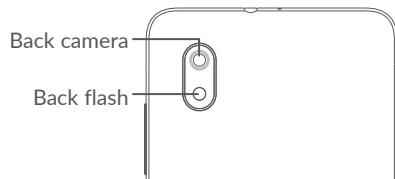
Alcatel partners with Call2Recycle® to offer a safe and convenient battery recycling program.

For more information on our Battery Recycling Program, please visit the USA and Canada website at <https://us.alcatelmobile.com/accessibility-compliance/battery-recycling/> and <https://ca.alcatelmobile.com/accessibility-compliance/battery-recycling/>

1 Your mobile

1.1 Keys and connectors





Back button

- Touch to go back to the previous screen, or close a dialog box, options menu, the Notification panel, etc.



Home button

- From any application or screen, touch to return to the Home screen.
- Long press to turn on Google Assistant. You can get help such as getting directions and restaurant information based on the content detected on the screen.



Recent Apps button

- Touch to view applications you've recently accessed.



Power key

- Press: Lock the screen/Light up the screen.
- Press and hold: Show the popup menu to select from **Restart/Power off/Aeroplane mode**.
- Press and hold the **Power** key and **Volume down** key to take a screenshot.

- Press and hold the **Power** key for at least 10 seconds to force reboot.

Volume keys

- Adjust the call volume during a phone call.
- Adjust the media volume while listening to music or a video, or streaming content.
- Adjust the ringtone volume.
- Mute the ringtone of an incoming call.
- While using the **Camera** app, press the **Volume up** or **down** key to take a photo or touch and hold to take several photos.
- Double-press the **Power key** to open the camera.
- Convenient operations



Touch to switch between **Sound**, **vibrate** and **Mute**

Touch to adjust the volume of media, calls, ringtones, alarms or notifications

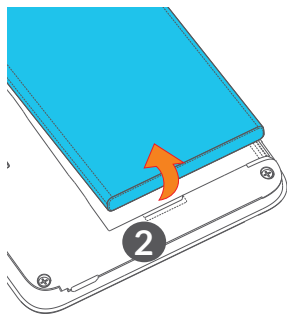
1.2 Getting started

1.2.1 Setting up

- 1 Removing or installing the back cover.

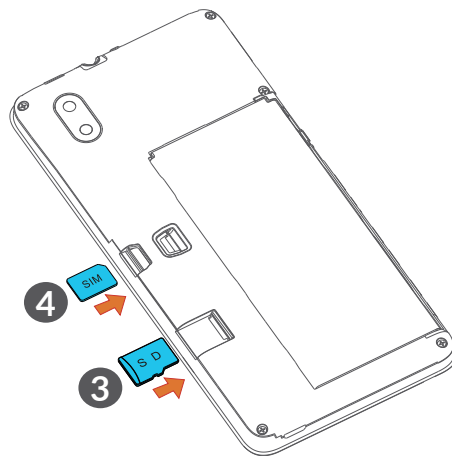


- 2 Installing or removing the battery.



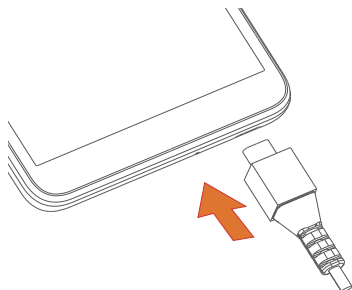
- 3 Insert or remove the microSD card.
- 4 Insert or remove the SIM card.

Single-SIM



Your phone only supports nano-SIM cards. Do not attempt to insert other SIM types like mini and micro cards as these may cause damage to your phone.

Charging the battery



To reduce power consumption and energy waste when the battery is fully charged, disconnect your charger from the plug; switch off Wi-Fi, GPS, Bluetooth or background-running applications when not in use; reduce the backlight time, etc.

1.2.2 Powering on your phone

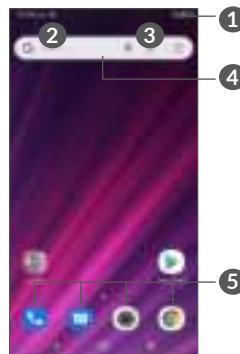
Hold down the **Power** key until the phone powers on, unlock your phone (Swipe, Pattern, PIN, Password or Face) if necessary and confirm. The Home screen is displayed.

1.2.3 Powering off your phone

Press and hold the **Power** key until options appear, then select **Power off**.

1.3 Home screen

You can bring all the items (applications, shortcuts, folders and widgets) you love or use most frequently to your Home screen for quick access. Touch the **Home** button to switch to the Home screen.



1 Status bar

- Status/Notification indicators
- Swipe down to open the Notification panel

4 Google Search bar

- Touch 2 to enter text search screen
- Touch 3 to enter voice search screen

5 Favourites tray applications

- Enter the application
- Long press to move or remove applications

Auto-rotate screen

From the app list, touch **Settings** > **Display** > **Auto-rotate screen** to enable the function.

1.3.1 Using the touchscreen

Touch 

To access an application, touch it with your finger.

Long press 

To enter the available options for an item, long press the item. For example, select a contact in Contacts, long press this contact, an option list will appear.

Drag 

Long press an item and drag it to another location.

Slide/Swipe 

Slide the screen to scroll up and down the applications, images, and web pages. You can slide the screen horizontally too.

Flick 

Similar to swiping, flicking is a lighter and quicker stroke.

Pinch/Spread



Place two fingers on the screen surface and draw them apart or together to scale an element on the screen.

Rotate



Automatically change the screen orientation from portrait to landscape by turning the phone sideways to have a better screen view.

1.3.2 Status bar

From the Status bar, you can view both phone status (on the right side) and notification information (on the left side).

Swipe down the status bar to view notifications and swipe down again to enter the Quick settings panel. Swipe up to close it.

Notification panel

Swipe down the Status bar to open the Notification panel to read detailed information.



Clear all notifications
(ongoing notifications
will remain)

Quick Settings panel

Swipe down the Status bar twice to access the Quick Settings panel where you can enable or disable functions or change modes by tapping the icons.



Open **Settings**, to view the full list
of settings

1.3.3 Lock and unlock your screen

To protect your phone and privacy, you can lock the screen with a pattern, PIN, password, etc.

To create a screen unlock pattern, touch **Settings > Security > Screen lock**, refer to "9.8 Security" for more details.

To lock phone screen

If your phone remains inactive for a period of time, it will automatically lock the screen and enter sleep mode to save power. Go to **Settings > Display > Sleep** and select a screen timeout period.

You can also manually lock the screen by pressing the Power key once.

To unlock the phone screen

Press the Power key once to light up the screen, swipe up and unlock the screen with the method you have set.



Enter a Password to Unlock the Screen

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

Use Pattern Unlock

Draw the same pattern you have set to unlock the screen.

1.3.4 Personalising your Home screen

Add

You can long press a folder, an application or a widget and drag the item to your preferred Home screen.

Reposition

Long press an item and drag it to the desired position and then release. You can move items both on the Home screen and the Favourites tray. Hold the icon on the left or right edge of the screen to drag the item to another Home screen.

Remove

Long press an item and drag it up to the top of the **Remove** icon, then release.

Create folders

To improve the organisation of shortcuts or applications on the Home screen and the Favourites tray, you can add them to a folder by stacking one item on top of another. To rename a folder, open it and touch the folder's title bar to input the new name.

Wallpaper customisation

Long press an empty area on the Home screen, then touch **Wallpapers** to customise wallpaper.

1.3.5 Widgets and recently used applications

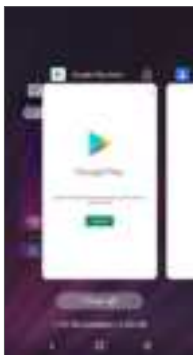
Consult Shortcuts

Long press the empty area on the Home screen, then touch **Shortcuts** to display all widgets.

Touch the selected shortcut and slide it to move to your preferred screen.

Consult recently used applications

To consult recently used applications, touch the **Recent Apps** button . Touch a thumbnail in the window to open the application.



Touch one thumbnail and swipe up to close an application.

Touch **Clear all** at the bottom of the screen to close all the running applications.

1.3.6 Volume adjustment

Using the volume key

Press the **Volume** key to adjust the volume. To activate silent mode, press the **Volume down** key until the phone is silent. To activate vibration mode, press the **Volume** key and touch  to show this icon .

Using the settings menu

From the app list, touch **Settings** > **Sound** to set the volume for media, ringtones, alarms, etc.

2 Text input.....

2.1 Using the onscreen keyboard

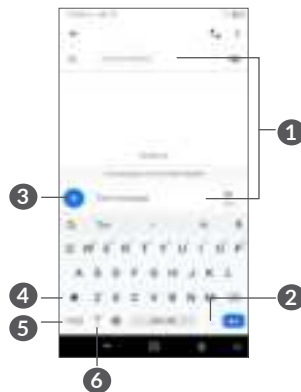
Onscreen keyboard settings

Go to **Settings > System > Languages & input > Virtual keyboard**, touch the keyboard you want to set up and a series of settings will become available.

Adjust the onscreen keyboard orientation

Turn the phone sideways or upright to adjust the onscreen keyboard orientation. You can adjust this by changing the settings (Touch **Settings > Display > Auto-rotate screen**).

2.1.1 Gboard



- ① Enter text or numbers
- ② Long press to select symbols
- ③ Touch to attach a picture, video, audio, etc.
- ④ Switch between "abc/Abc" mode; Long press to switch to "abc/ABC" mode
- ⑤ Switch between letter and numeric keyboard
- ⑥ Press to show input emoji

2.2 Text editing

You can edit texts which you have entered.

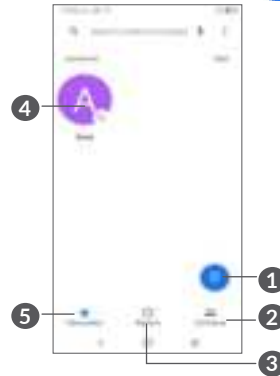
- Long press or double tap within the text that you want to edit.
- Drag the tabs to change the area of the selected text.
- The following options will appear: **Cut**, **Copy**, **Share** and **Select all**.
- If you have previously cut or copied any text, touch the tab to show **paste** which allows you then paste the text at the current location.

3 Phone, Call logs and Contacts.....

3.1 Phone

3.1.1 Making a call

To make a call, touch  in the Favourites tray.



- ① Show the dial pad
- ② Contacts
- ③ Call logs

- 4 Call the favoured number. Or view the contact's detailed information. You can also edit, delete, share, remove this favoured contact, or send a message to the contact
- 5 Favourites

Long press to
access voicemail



Enter the desired number from the dial pad and touch  to place the call, or select a contact from **Contacts** or **Call logs** by sliding or touching tabs and then touch  to make the call.

The number you entered can be saved to **Contacts** by touching the **Create new contact** item  or Add to existing .

If you make a mistake, you can delete the incorrect digits by touching .

To hang up a call, touch .

International call

To dial an international call, long press  to enter “+”, then enter the international country prefix followed by the full phone number and touch .

Emergency call

If your phone has network coverage, dial the emergency number and touch  to make an emergency call. This works even without a SIM card and without typing the PIN code.

3.1.2 Answering or rejecting a call



When you receive a call:

- Swipe up to answer the call.
- Swipe down to reject the call.

- Touch  to reject the call by sending a preset message.

3.1.3 Calling your voicemail

Your voicemail is provided by your network to avoid missing calls. It works like an answering machine that you can consult at any time.

To access your voicemail, long press .

If you receive a voicemail,  appears on the Status bar. Open the Notification panel and touch **New voicemail**.

3.1.4 During a call

To adjust the volume during a call, press the **Volume** key.



-  End the current call.

-  Touch once to mute the current call. Touch this icon again to unmute the call.
-  Display the dial pad.
-  Touch once to activate the speaker during the current call. Touch this icon again to deactivate the speaker.
-  Touch once to hold the current call. Touch this icon again to retrieve the call.
-  Touch to add another call.
-  To avoid accidental operation of the touchscreen during a call, the screen will automatically darken when you put the phone close to your ear, the screen will re-illuminate when it is removed from your ear.

3.1.5 Managing multiple calls

With this phone you can handle multiple calls at the same time.

Swap calls

When you accept two calls, touch  to switch between two lines. The current call will be put on hold.

Conference calls ⁽¹⁾

You can set up a conference call as follows.

⁽¹⁾ Depending on your network operator.

- Place a call to the first participant of the conference call.
- Touch  to add another call.
- Enter the phone number of the person you want to add to conference and touch . You can also add participants from **Call logs** or **Contacts**.
- Touch  to start the conference.
- Touch  to end the conference call and disconnect all callers.

3.1.6 Phone settings

Touch  from the **Phone** screen, then touch **Settings** to set phone and contacts.

3.2 Call logs

You can access your call logs by touching  from the **Phone** screen to view missed calls, outgoing calls and incoming calls.

Touch item to view information or further operations, you can launch a new call, send a message to the contact or number, view detailed information of the call, or clear the call.



Long press Call log items to Copy number, Edit a number before making a call, Block/report spam, Deleted a call, etc.

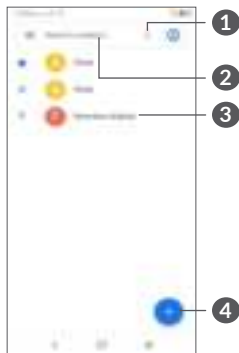
3.3 Contacts.....

Contacts enables quick and easy access to the people you want to reach.

You can view and create contacts on your phone and synchronise them with your Gmail contacts or other applications.

3.3.1 Consult your Contacts

To see your contacts, touch  from the App drawer.



① Display the contacts list option menu

② Touch to search contacts

③ Open the Quick contact panel

Long press to select a contact to **share** or **Delete this contact**

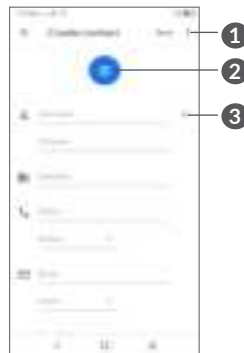
④ Add new contact

 Deleted contacts will also be removed from other applications on the phone or web the next time you synchronise your phone.

3.3.2 Adding a contact

Touch  in the contact list to create a new contact.

You are required to enter the contact's name and other contact information. By scrolling up and down the screen, you can move from one field to another.



① Help & feedback

② Select a picture or take a photo for the phone contact

③ Touch to open available labels

Add to/Remove from favourites ⁽¹⁾

To add a contact to favourites, you can touch a contact to view details then touch  to add the contact to favourites.

To remove a contact from favourites, touch  on the contact details screen.

⁽¹⁾ Only phone contacts and account contacts can be added to favourites.

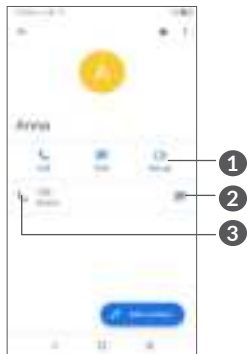
3.3.3 Editing your contacts

To edit contact information, touch  in the contact details screen.

When finished, touch  to save.

3.3.4 Use Quick contact for Android

Touch a contact to open the Quick contact panel for Android.



- ① Touch to make a video call
- ② Touch to send a message
- ③ Touch to make a call

The icons available on the Quick contact panel depend on the information you have for the contact and the applications and accounts on your phone.

3.3.5 Importing, exporting and sharing contacts

This phone enables you to import or export contacts between your phone, SIM card, internal storage, your accounts and micro SD card.

From the Contacts screen, touch  to open the options menu. Touch **Settings** > **Import/Export**, then select to import/export contacts from/to your accounts, SIM card, phone, internal storage, micro SD card, etc.

You can share a single contact or contacts with others by sending the contact's vCard to them via Bluetooth, Gmail, etc.

Touch the contact you want to share, touch  and **Share** from the contact details screen.

3.3.6 Displaying contacts

Tough  on the upper right corner of contacts list screen to switch the contacts on the account or show all the contacts.

Touch  and then **Settings** > **Display options** to sort the list by touching **First name** or **Last name**, as well as viewing contact names by touching **First name first** or **Last name first**.

3.3.7 Synchronising contacts in multiple accounts

Contacts, data or other information can be synchronised from multiple accounts, depending on the applications installed on your phone.

To add an account, touch  on the left up > **Settings** > **Accounts** > **Add account**.

You are required to select the kind of account you are adding, like Google, DUO/Exchange, etc.

As with other account setups, you need to enter detailed information, like username, password, etc.

You can remove an account and all associated information from the phone. Touch the account you want to delete > touch **Remove account**.

Auto-sync

On the **Accounts** screen, touch **Automatically sync** data. When activated, all changes to information on the phone or online will be automatically synchronised with each other.

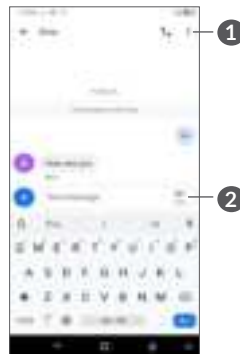
4 Messages

4.1 Write a new message

You can create, edit and receive SMS and MMS with this phone.

To access Messages, touch .

On the message list screen, touch  to write text/multimedia messages.



- ① More options
- ② Send the message

Sending a text message

To add recipients, enter the name or phone number of the recipient in the **To** bar. Touch the **Text message** bar to enter the text of the message. When finished, touch  to send the text message.



Specific letters (accented) will also increase the size of the SMS. This may cause multiple SMS to be sent to your recipient.

Sending a multimedia message

MMS enables you to send video clips, images, photos, animations, slides and sounds to other compatible mobiles and email addresses.

An SMS will be converted to MMS automatically when media files (image, video, audio, etc.) are attached or subject or email addresses are added.

To send a multimedia message, enter the recipient's phone number in the **To** bar. Touch the **Text message** bar to enter the text of the message.

Touch  to give access to your location, send a voice message or attach files.

When finished, touch  to send the multimedia message.

4.2 Manage messages

When a message is received,  will appear on the Status bar as a notification. Swipe down the Status bar to open the Notification panel. Touch the new message to open and read it. You can also access the **Messages** application and touch the message to open it.

Messages are displayed as a conversation.

Touch a message to enter the message composing screen:



- ① Tap for more options
- ② Tap to call the number
- ③ Tap to save the number to Contacts or view the contact details if the number has been saved

To adjust message settings, touch  and select **Settings** on the message list screen.

5 Multimedia applications.....

5.1 Camera.....



Before using the camera, make sure that you remove the protective lens cover to avoid it affecting your picture quality.

There are multiple ways to open the Camera app.

From the Home Screen

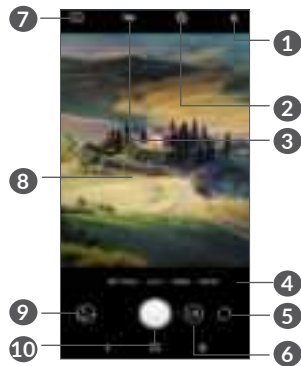
From the home screen, touch **Camera** .

From the Lock Screen

When the screen is locked, press the Power key once to light up the screen, then swipe left on the camera icon in the lower right corner to open the camera.

Using shortcut key

Simply double-press the **Power** key to open the camera.



1 Flash mode

Touch to turn on/off the camera flash

WARNING: Keep a safe distance when using the flash. Do not point the flash toward people's or animals' eyes.

2 Take a timed photo

3 Take HDR photos

4 Select a camera mode

5 Switch between front and rear camera

6 Take a video

7 Picture size

8 Pinch fingers together to zoom out, or spread fingers apart to zoom in

9 View the photos or videos you have taken

10 Take a photo

To take a photo

The screen acts as the viewfinder. First, position the object or landscape in the viewfinder, touch the screen to focus if necessary and touch  or press the **Volume key** to take a photo. The photo will be automatically saved. You can also long press  to take burst shots.

To take a video

Touch the right part of this icon  to change the camera mode to video, then touch the left part of this icon  to start video recording. You can also touch the left part of this icon  to take a picture during video recording.

Touch  to pause video recording and touch  to continue. Touch  to stop recording. The video will be automatically saved.

5.1.1 Modes and settings

Slide left or right on the camera screen to switch between modes, touch **SETTINGS** for more options.

- *Auto*

Auto is the default mode for Camera.

- *Pano*

Touch to turn on the panorama function. Touch the shutter button to start taking a panoramic photo and move the phone steadily along in the direction indicated by the onscreen line. Once the slots are filled, the photo will be automatically saved. If the slots are not fully filled, touch the shutter button again to save the photo.

- *Filter*

Touch to preview the viewfinder with live filter applied. Touch any filter to apply it and return to the previous screen.

Settings

- Adjust photo size and video quality.

- **Volume button function**

Enable the Volume up/down key shortcut function, to take photos/videos or zoom in/out.

- **Grid**

Turn on  to enable grid view. It divides the screen into equal parts and helps you take better photos by making it simple to align elements, such as the horizon or buildings, to the lines in the grid.

- **Save location information**

Turn on  to tag photos and videos with your location. This option is available when the GPS location service is enabled.

- **Shutter Sound**

Turn on  to open the camera shutter sound.

- **Reset settings**

Reset camera to factory default settings.

5.2 Gallery.....

Gallery acts as a media player for you to view photos and play videos. It also automatically analyses photos and organizes them into groups, so that you can quickly locate the photos you need.

To view, edit or share the photos/videos, touch **Gallery**  from the Home screen.



① Tap to access more options

② **Folders**

Photos, videos, screenshots, etc. are all automatically grouped in Albums

③ **Photos**

View the photos/videos you have just taken

View details about photos and videos

Touch any picture or video to enter full screen view, touch the screen to find basic information or tap  to find more details.

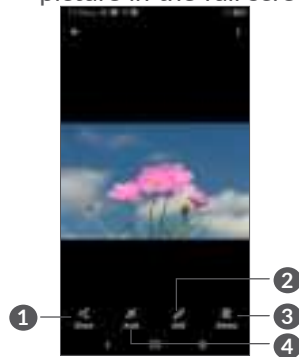


Working with pictures and videos

Gallery offers a wide range of editing features for photos and videos.

- **To edit a picture**

Find the picture you want to work on, and tap the picture in the full screen view.



- ① Share
- ② Edit
- ③ Delete
- ④ More options, such as **Cancel**, **Replace**.

Album management

When there are many pictures and videos, you can manage your folders for convenient viewing.

- Create an folder



Tap  and select **New folder** to create and name a new folder. Select the pictures or videos you want to include in it by tapping  to copy or move them.

- Move/copy pictures or videos

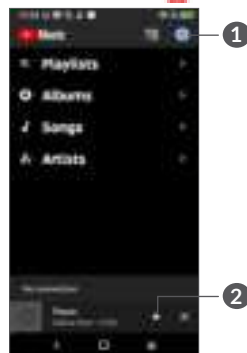
Long press the picture(s) or Video(s) you want to move/copy, Touch  > **Copy to folder/Move to folder**, then select the album that you want to move to/copy to.

5.3 Music



You can play music files stored on your phone or microSD card.

To play a music file, swipe up on the Home screen, then touch Music .



① Account

② Play or pause



While playing songs with Music, the operation of pause, play or skip is still available even if the screen is locked.

6 Calendar and Clock

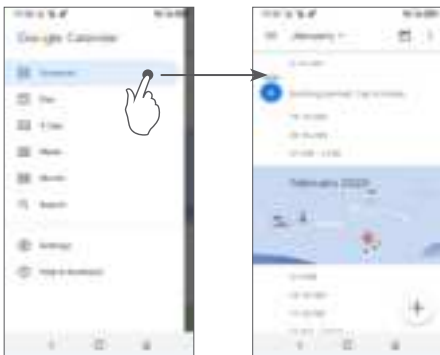
6.1 Calendar.....

You can use **Calendar** to keep track of important meetings, appointments, etc.

To view the calendar and create events, open Google apps folder from Home screen, then touch **Calendar**.

6.1.1 Multimode view

You can display the Calendar by **Schedule**, **Day**, **3 days**, **Week**, or **Month**, touch  to select.



6.1.2 To create new events

You can add new events from any Calendar view.

- Touch .
- Fill in all required information for this new event. If it is a whole-day event, you can select **All-day**.
- When finished, touch **Save** from the top of the screen.

To quickly create an event from the **Week** view screens, touch an empty spot to select a target area which will then turn into , then touch the icon to create the new event.

6.1.3 To delete or edit an event

To delete or edit an event, touch the event to enter its details screen. Touch  to edit the event, or touch  and then **Delete** to delete.

6.1.4 Event reminder

If a reminder is set for an event, the upcoming event icon  will appear on the Status bar as a notification when the reminder time arrives.

Swipe down the Status bar to open the Notification panel and touch an event name to view the Calendar notification list.

Touch the **Back** button to keep the reminders pending in the Status bar and the Notification panel.

6.2 Clock.....



Your mobile phone has a built-in clock, swipe up the Home screen, then touch **Clock**.



Tap  to add a time zone from the list.

6.2.1 Alarm

From the Clock screen, touch **Alarm**.

Turn on  to enable the alarm.

Touch  to add a new alarm.

Touch a currently existing alarm to enter the alarm editing screen.

Touch  to delete the selected alarm.

6.2.2 Timer

From the Clock screen, touch **Timer**.

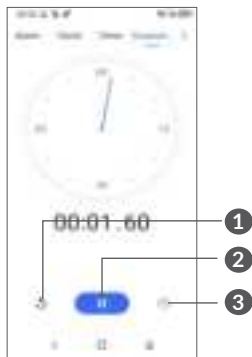
- Touch the digits to set the countdown time. Type the time in hour, minute and second number sequence.
- Touch  to start the countdown.



6.2.3 Stopwatch

From the Clock screen, touch **Stopwatch**.

Touch  to start the **Stopwatch**.



- ❶ Reset
- ❷ Pause/play
- ❸ Touch to show a list of records according to the updated time

6.2.4 Adjust Clock settings

Touch  and then **Settings** to access **Clock** and **Alarms** settings.

7 Others.....

7.1 Other applications ⁽¹⁾

The previous applications in this section are preinstalled on your phone. To read a brief introduction of the preinstalled 3rd party applications, refer to the leaflet provided with the phone. To download and install more 3rd party applications, use the Google Play Store application.

⁽¹⁾ Application availability depends on country and operator.

8 Google applications

Google apps are preinstalled on your phone to improve work efficiency and help you enjoy life.

This manual briefly introduces the apps. For detailed features and user guides, refer to related websites or the introduction provided in the apps.

You are recommended to register with a Google account to enjoy full functionality.

8.1 Google Go

A web browser with which you can surf the internet.

Your bookmarks, browsing history, and settings across all devices on which the browser is installed can be synchronised with your Google account.

8.2 Gmail

As Google's web-based email service, Gmail is configured when you first set up your phone. With this application, you can send and receive emails, manage emails by labels, archive them, etc. Emails can be automatically synchronised with your Gmail account.

8.3 Maps

Google Maps offers satellite imagery, street maps, 360° panoramic views of streets, real-time traffic conditions, and route planning for travelling by foot, car, or public transportation. By using this application, you can find your own location, search for a place, and get suggested route planning for your trips.

8.4 YouTube

YouTube is an online video-sharing application where users can upload, view, and share videos. Available content includes video clips, TV clips, music videos, and other content such as video blogging, short original videos, and educational videos. It supports a streaming function that allows you to start watching videos almost as soon as they begin downloading from the internet.

8.5 Play Store

Serves as the official app store for the Android operating system, allowing users to browse and download applications and games. Applications are either free of charge or at a cost.

In Play Store, search for the app you need, download it and then follow the installation guide to install the app. You can also uninstall, update an app, and manage your downloads.

8.6 Duo

A video chat mobile app.

With phone numbers verified, users can easily video call people from their contact list.

8.7 Gallery

Google Gallery stores and backs up your photos and videos. It also automatically analyses photos and organises them into groups, so that you can quickly find the photos you need.

8.8 Assistant

Devices can have a dedicated hardware button for the Google Assistant (GA-button). With a GA-button, users can launch the Google Assistant in Default mode.

- **Default** — Single press to activate

Default mode is the same as launching the Google Assistant by long-pressing on the home button.

8.9 Files

Files displays all data stored on the phone, including both external SD card and internal storage, such as applications, media files downloaded from Google Play Store, YouTube or other locations; Videos, pictures or audios you have captured; other data transferred via Bluetooth, USB cable, etc.

9 Settings.....

To go to **Settings**, swipe up from the Home screen and then tap **Settings** .

You can also swipe down from the notification panel and touch .

9.1 Network & internet

9.1.1 Wi-Fi

You can connect to the internet when your phone is within range of a wireless network. Wi-Fi can be used on your phone even without a SIM card inserted.

To turn Wi-Fi on and connect to a wireless network

- Touch **Settings > Network & internet > Wi-Fi**.
- Turn on .
- Once Wi-Fi is turned on, detected Wi-Fi networks are listed.
- Touch a Wi-Fi network to connect to it. If the network you selected is secured, you are required to enter a password or other credentials (you should contact the network operator for details). When finished, touch **CONNECT**.

To add a Wi-Fi network

When Wi-Fi is on, you can add new Wi-Fi networks according to your preference.

- Touch **Settings > Network & internet > Wi-Fi > Add network**.
- Enter the name of the network and any required network information.
- Touch **SAVE**.

To forget a Wi-Fi network

The following steps prevent automatic connection to networks which you no longer wish to use.

- Turn on Wi-Fi, if it's not already on.
- On the Wi-Fi screen, touch the name of the saved network.
- Touch **FORGET** in the dialog that opens.

9.1.2 Mobile network

Go to **Settings > Network & internet > Mobile network** to enable data roaming, set your preferred network type, check the network connection you are using or create a new access point, etc.

9.1.3 Data usage

The first time you turn on your phone with your SIM card inserted, it will automatically configure your network service: GPRS, EDGE, 3G or 4G.

If the network is not connected, you can turn on mobile data in **Settings > Network & internet > Data usage**.

Data saver

By enabling Data saver, you can reduce data usage by preventing some apps from sending or receiving data in the background.

Mobile data

If you do not need to transmit data on mobile networks, turn off **Mobile data** to avoid incurring significant charges for data use on local operator mobile networks, particularly if you do not have a mobile data agreement.



Data usage is measured by your phone, and your operator may count differently.

9.1.4 Hotspot & tethering

To share your phone's data connection via USB and Bluetooth, or as a mobile hotspot, go to **Settings > Network & internet > Hotspot & tethering** to activate these functions.

To rename or secure your mobile hotspot

When your mobile hotspot is activated, you can rename your phone's Wi-Fi network (SSID) and secure its Wi-Fi network.

- Touch **Settings > Network & internet > Hotspot & tethering > Mobile hotspot**.
- Touch **Set up mobile hotspot** to rename the network SSID or set your network security.
- Touch **SAVE**.



The functions above may incur additional network charges from your network operator. Extra fees may also be charged in roaming areas.

9.1.5 SIM cards ⁽¹⁾

Touch to choose SIM 1 or SIM 2 for connecting to the network, making calls and sending SMS messages.

9.1.6 VPN

Virtual private networks (VPNs) allow you to connect to the resources inside a secured local network from outside that network. VPNs are commonly deployed by corporations, schools, and other institutions so that their users can access local network resources when not inside that network, or when connected to a wireless network.

⁽¹⁾ Dual SIM only.

To add a VPN

- Touch **Settings** > **Network & internet** > **VPN** and then touch .
- On the screen that opens, follow your network administrator's instructions to configure each component of the VPN settings.
- Touch **SAVE**.

The VPN is added to the list on the VPN settings screen.



Before adding a VPN, you should set a screen lock for your phone.

To connect to/disconnect from VPN

To connect to a VPN:

- Touch **Settings** > **Network & internet** > **VPN**.
- The VPNs you have added are listed. Touch the VPN you want to connect with.
- In the dialog that opens, enter any requested credentials and touch **CONNECT**.

To disconnect from a VPN:

- Touch the VPN you want to disconnect from. In the dialog that opens, touch **DISCONNECT**.

To edit/delete a VPN

To edit a VPN:

- Touch **Settings** > **Network & internet** > **VPN**.

- The VPNs you have added are listed. Touch the  icon next to the VPN you want to edit.
- After editing, touch **SAVE**.

To delete a VPN:

- Touch the  icon next to the selected VPN, then touch **FORGET** to delete it.

9.1.7 Airplane mode

Turn on **Airplane mode**  to simultaneously disable all wireless connections including Wi-Fi, Bluetooth and more.

9.1.8 Private DNS

Touch to select private DNS mode.

9.2 Bluetooth & device connection ⁽¹⁾

9.2.1 Bluetooth

Bluetooth is a short-range wireless communication technology that you can use to exchange data, or connect to other Bluetooth devices for various uses.

⁽¹⁾ You are recommended to use Alcatel Bluetooth headsets, which have been tested and proved compatible with your phone. You can go to www.alcatelmobile.com for more information about the Alcatel Bluetooth headset.

To turn on Bluetooth

- Touch **Settings** > **Bluetooth & device connection** > **Bluetooth**.
- Turn on .

Your device name will appear on screen.

To rename your device

- Touch **Settings** > **Bluetooth & device connection** > **Bluetooth**.
- Touch **Device name**.
- Enter a name, and touch **RENAME** to confirm.

To pair/connect your phone with a Bluetooth device

To exchange data with another device, you need to turn Bluetooth on and pair your phone with the Bluetooth device with which you want to exchange data.

- Touch **Settings** > **Bluetooth & device connection** > **Bluetooth** > + **Pair new device**.
- Touch a Bluetooth device you want to pair your phone with in the list.
- In the dialog that pops up, touch **PAIR** to confirm.
- If the pairing is successful, your phone will be connected to the device.

To unpair from a Bluetooth device

- Touch  beside the device you want to unpair from.
- Touch **FORGET** to confirm.

9.2.2 USB

With a USB cable, you can charge your device, transfer files or photos (MTP/PTP) between your phone and a computer.

To connect your phone to the computer

- Use the USB cable that came with your phone to connect the phone to a USB port on your computer. You will receive a notification that the USB is connected.
- Open the Notification panel and choose the way which you want to transfer files or touch **Settings** > **Bluetooth & device connection** > **USB** to select. By default, **Charge this device** is selected.



Before using MTP, make sure that the driver (Windows Media Player 11 or higher version) has been installed.

9.2.3 Printing

Touch **Printing** to activate **Print services**. You can select your **Default print service**.

9.3 Display

9.3.1 Status bar

with this menu, you can set the style of the status bar, select whether notification icons are folded and how the battery percentage is displayed.

9.3.2 Full screen apps

Most applications installed on the phone will automatically adapt to the full screen display without setting them manually.

For the applications which do not automatically adapt to the full screen display, you can go to **Settings > Display > Full screen apps** to set.

9.3.3 Brightness level

Adjust screen brightness manually.

9.3.4 Dark mode

Your screen will become black in this mode, which makes it easier to look at your screen or read in dim light.

9.3.5 Eye comfort mode

Eye comfort mode can effectively reduce blue light radiation and adjust the colour temperature to relieve eye fatigue. You can also create a custom schedule to turn on it.

9.3.6 Reading mode

Reading mode tints your screen amber to imitate physical books and protect your eyes. You can also specify some apps to operate in this mode.

9.3.7 Auto-rotate screen

Select whether the screen rotates automatically or not.

9.3.8 Sleep

Set screen timeout.

In **Display**, you can also set **Font size**, **Screen saver**, **Ambient display**, etc.

9.4 Home screen & wallpapers

With this menu, set your home apps, choose your favourite wallpapers and theme styles, etc.

9.5 Sound

Use the Sound settings to configure many aspects of call ringtones, music, and other audio settings.

- **Do Not Disturb preferences**

If you do not want to be disturbed by your phone or information ringtones during work or rest, you can set the **Do Not Disturb** mode.

Swipe down the Status bar twice to access the Quick Settings panel and tap  to turn on Do Not Disturb.

- **Ringtone & vibrate**

Set your incoming call ringtone or opt for the phone to vibrate only.

- **Default notification ringtone**

Set the default sound for notifications.

- **Default alarm ringtone**

Set your alarm ringtone.

- **Other sounds and vibrates**

Set dial pad tones, screen locking sounds, tap sounds, etc.

9.6 Advanced features

- **Func shortcuts**

Once **Func shortcuts** is on, you can still quickly access flash, Timer, Add alarm, etc. in lock screen mode.



Swipe up to view shortcuts menus

- **Gestures**

To set some gestures for convenient use, such as Quick launch camera.

9.7 Smart Manager

Smart Manager ensures your phone is operating in top form by automatically scanning and optimising data usage to preserve battery levels, manage storage and protect against security threats.

You can also do some manual settings for further optimisation.

9.8 Security

- **Screen lock**

Select one method such as **Swipe**, **Pattern**, **PIN**, **Password** to unlock the screen.

NOTE: you need to set a pattern, PIN, or password before using face key.

- **Smart Lock**

Smart Lock keeps your device unlocked when it's safe with you and locked when it detects that it's been put down.

- **Others**

You can also set, **SIM card lock**, **Screen pinning**, etc. in **Settings > Security**.

9.9 Location

Tap to set whether to allow an app to access your device's location. You can set allowing continual access, or only while the app is in use.

9.10 Privacy

To protect your privacy, you can set an app to be allowed or forbidden to access your location, SMS, phone, etc. Also whether or not to show passwords or choose the activities and info that you want to Google to save.

9.11 Apps

Touch to view details about the applications installed on your phone, to manage their data usage or force them to stop.

In the **App permissions** menu of an application, you can grant permissions for the app, such as allowing the app to access your **Camera**, **Contacts**, **Location**, etc.

9.12 Storage

Enter **Settings > Storage** to check the usage of storage space, and free up more when necessary.

9.13 Accounts

Touch to add, remove, and manage your email and other supported accounts. You can also use these settings to control how and whether all applications send, receive, and synchronise data on their own schedules, and whether all applications can synchronise user data automatically.

Touch **Add account** to add an account for the selected app.

9.14 Digital Wellbeing & parental controls

In this menu you can find how much time you have spent on the phone and even on each app. You can customise the time limit for using the phone so that have a healthy and balanced life.

In addition, parents are able to restrict their children's usage time to manage their browsing habits.

9.15 Google

Touch to configure your Google account and service settings.

9.16 Accessibility

Use the Accessibility settings to configure any accessibility plug-ins you have installed on your phone.

9.17 System

9.17.1 About phone

View basic information for your phone such as model name, CPU, camera, resolution, etc.

You can also check legal information, build number, status and other specs.

To read the user manual on your phone, tap **Settings > System > About phone > Other specs > User Manual**.

9.17.2 System update

If you want to update the system, touch **CHECK FOR UPDATES** (refer to "10.1 System Upgrade").

9.17.3 Languages & input

Touch to configure language settings, the on-screen keyboard, voice input settings, pointer speed, etc.

9.17.4 Date & time

Use Date & time settings to customise your preferences for how date and time are displayed.

9.17.5 Backup

Turn on  to back up your phone's settings and other application data to Google servers. If you replace your phone, the settings and data you've backed up will be restored onto the new phone when you sign in with your Google account.

9.17.6 Developer options

To enable this function, go to **Settings > System > About phone**, then touch **Build number** 7 times. Now **Developer options** is available. The developer options contain settings that are useful for developing Android applications.

9.17.7 Reset

Tap to reset all network settings and app preferences, you won't lose your data with these settings.

If **Factory data reset** is selected, all data in your phone's internal storage will be erased, please back up your data before reset.

9.17.8 Regulatory & safety

Touch to view product information such as **Product model**, **Manufacturer name**, **Manufacturer address**, **IMEI**, **CU reference**, **Bluetooth Declaration ID**, etc.

10 Making the most of your phone

10.1 System Upgrade

Use the FOTA (Firmware Over The Air) Upgrade tool to update your phone's software. To access Updates, from the app list, touch **Settings > System > System update**.

If you want to update the system, touch **CHECK FOR UPDATES** and when that's finished, your phone will have the latest version of the software.

During FOTA downloading or updating, to avoid errors in locating the correct update packages, do not change your default storage location.

11 Accessories

Standard accessories

1. Charger
2. USB Cable
3. Battery
4. Quick Start Guide
5. Product safety information leaflet



- Accessories depend on country.
- Only use the Alcatel batteries, chargers, and accessories included along with your device.

12 Troubleshooting.....

Before contacting the service center, here are some instructions to help you troubleshoot your device:

- You are advised to fully charge the battery for optimal operation.
- Avoid storing large amounts of data on your phone as this may affect its performance.
- Update your phone's software via touch **Settings > System > Advanced > System Updates** to update software.
- Reset your phone via **Factory reset**. You can touch **Settings > System > Reset > Factory data reset**, and then touch **RESET PHONE**.

and carry out the following checks:

My phone can't be switched on or is frozen

- Check the battery power level and charge for at least 20 minutes.
- If it still does not work, please reset the phone using the Power key and the Volume up key.

My phone has not responded for several minutes

- Restart your phone by pressing and holding the Power key.

My phone turns off by itself

- Check that your screen is locked when you are not using your phone, and make sure the **Power** key is not mis-contacted due to unlocked screen.
- Check the battery charge level.

My phone can't charge properly

- Make sure that your battery is not completely discharged; if the battery power has been empty for a long time, it may take around 20 minutes to display the battery charger
- indicator on the screen.
- Make sure charging is carried out under normal conditions (0°C (32°F) to +50°C (122°F)).
- When abroad, check that the voltage input is compatible.

My phone can't connect to a network or "No service" is displayed

- Try connecting in another location.
- Verify the network coverage with your service provider.
- Check with your service provider that your SIM card is valid.
- Try selecting the available network(s) manually.
- Try connecting at a later time if the network is overloaded.

My phone can't connect to the internet

- Check that the IMEI number (press *#06#) is the same as the one printed on your warranty card or box.
- Make sure that the internet access service of your SIM card is available.
- Check your phone's internet connection settings.
- Make sure that you are in a place with network coverage.
- Try connecting at a later time or another location.

Invalid SIM card

- Make sure that the SIM card has been correctly inserted (see "Insert/Remove the Nano SIM microSD Cards").
- Make sure that the chip on your SIM card is not damaged.
- Make sure that the service of your SIM card is available.

My phone can't make outgoing calls

- Make sure that you have dialed a valid number and have touched **Call**.
- For international calls, check the country and area codes.

- Make sure that your phone is connected to a network, and the network is not overloaded or unavailable.
- Check your subscription status with your operator (credit,
- SIM card valid, etc.).
- Make sure that you have not barred outgoing calls.
- Make sure that your phone is not in airplane mode.

My phone can't receive incoming calls

- Make sure that your phone is switched on and connected to a network (check for overloaded or unavailable network).
- Check your subscription status with your operator (credit, SIM card valid, etc.).
- Make sure that you have not forwarded incoming calls.
- Make sure that you have not barred certain calls.
- Make sure that your phone is not in airplane mode.

The caller's name/number doesn't appear when a call is received

- Check that you have subscribed to this service with your operator.
- Your caller may have concealed his name or number.

I can't find my contacts

- Make sure that your SIM card is not broken.

- Make sure that your SIM card is inserted properly.
- Import all contacts stored in SIM card to phone.

The sound quality of the calls is poor

- Adjust the volume during a call by pressing the **Volume up/down** key.
- Check the network strength. Move to a location with stronger signal strength.
- Make sure that the receiver, connector, or speaker on your phone is clean.

I can't use the features described in the manual

- Check with your operator to make sure that your subscription includes this service.
- Make sure that this feature doesn't require an Alcatel
- accessory.

When I select a number from my contacts, the number can't be dialed

- Make sure that you have correctly recorded the number in your file.
- Make sure that you have selected the country code when calling an international number.

I can't add a contact

- Make sure that your SIM card contacts are not full; delete some files or save the files to the phone.

My callers can't leave messages on my voicemail

- Contact your network operator to check service availability.

I can't access my voicemail

- Make sure that your operator's voicemail number is correctly entered in "Voicemail number".
- Try later if the network is busy.

I can't send and receive MMS

- Check your phone memory as it might be full.
- Contact your network operator to check service availability and MMS parameters.
- Verify the server center number or your MMS profile with your operator.
- The server center may be swamped. Try again later.

SIM card PIN locked

- Contact your network operator to obtain the PUK (Personal Unblocking Key) code.

I can't connect my phone to my computer

- Check that your USB driver is installed properly.
- Check that you have marked the USB debugging checkbox.
- Make sure that you're using the right cable from the box.

I can't download new files

- Make sure that there is sufficient phone storage space for your download.
- Select the microSD card as the location to store downloaded files.
- Check your subscription status with your operator.

The phone can't be detected by others via Bluetooth

- Make sure that Bluetooth is turned on and your phone is visible to other users.
- Make sure that the two phones are within Bluetooth's detection range.

The battery drains too fast

- Make sure that you follow the complete charge time with default charger (minimum 144 minutes).
- After a partial charge, the battery level indicator may not be exact. Wait for at least 20 minutes after removing the charger to obtain an exact indication.
- Adjust the brightness of the screen as appropriate.
- Extend the email auto-check interval for as long as possible.
- Update news and weather information on manual demand, or increase their auto-check interval.
- Exit background-running applications if they are not being used for extended periods of time.
- Deactivate Bluetooth, Wi-Fi, or GPS when not in use.

The phone becomes warm following prolonged calls, game playing, internet surfing, or running other complex applications

- This heating is a normal consequence of the CPU handling excessive data. Ending the above actions will make your phone return to normal temperature.

After Factory reset is performed, I can't use my phone without entering Google Account credentials

- After reset is performed, you must enter the original Google Account credentials that were used on this phone.
- If you don't remember your Google Account credentials, complete Google Account recovery procedures.
- If you still cannot access your phone, apply to the authorized repair center, but remember that it will not be regarded as warranty case.

The phone doesn't ring when a call or message arrives

- Make sure that Do Not Disturb mode (go to **Settings > Sound > Do Not Disturb**) is not activated.
- Press the **Volume up/down** key to adjust volume.

I forget some passwords/codes/keys on phone

- Perform **Factory reset**.
- If you still cannot access your phone, apply to the authorized repair center, but remember that it will not be regarded as warranty case.

13 Specifications.....

Processor:

QM215

Platform:

Android 10 (Go edition)

Memory:

16GB+2GB

Dimensions (LxWxT):

146.1*71.6*9.9mm

Weight:

168g

Display:

HD+ 720X1440; 18:9

Network:

GSM: 850/900/1800/1900

UMTS: B1/2/4/5/8 (2100/1900/1700/850/900)

LTE B2/4/5/7/13/17/66/12 : 24 dBm

GPS:

A-GPS

Connectivity:

- Bluetooth BT4.2
- Wi-Fi 802.11b/g/n
- 3.5 mm audio jack
- Micro-USB

Camera:

- Back camera: 5M Pixel
- Front camera: 2M Pixel

Audio supported formats:

AAC/HE-AAC v1/HE-AAC
v2,AMR,AWB,MIDI,MP3,OGG VORBIS,WAV,FLAC
playback

Battery ⁽¹⁾:

Capacity: 3000 mAh

Expansion Slot:

microSD™ memory card Up to 128GB

Note: Specifications are subject to change without prior notice.

⁽¹⁾ The original battery has undergone rigorous safety inspections to meet qualification standards, the use of non-original batteries may be dangerous.