



alcatel 1B

For more information on how to use the phone, please go to www.alcatelmobile.com and download the complete user manual. Moreover, on the website, you can also find answers to frequently asked questions, upgrade the software via Mobile Upgrade, and so much more.

Note:

This is a user manual for Alcatel 1B 5031A/5031J.

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 other alcatel apps

Go to

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

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This product meets applicable national SAR limits of 1.6 W/kg. The specific maximum SAR values can be found in the **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 -10°C (14°F) to +45°C (113°F). At over 45°C (113°F), the legibility of the phone's display may be temporarily impaired;
- 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 Ltd. and its affiliates and are compatible with your phone model. TCL Communication Ltd. 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 the battery;

- Do not burn or dispose of a used battery in household garbage 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 Ltd. 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 garbage 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 the 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 types 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.

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

• CHARGERS:

Home A.C./ Travel chargers will operate within the temperature range of: 0°C (32°F) to 40°C (104°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: 100-240V,50/60Hz, 0.2A

Output: 5V, 1.0A

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 : 2ACCJH161

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 5031A/5031J when tested is **XXX** W/Kg for use at the ear and **XXX** 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 may 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 Ltd. is stored in accordance with applicable data protection legislation. For these purposes TCL Communication Ltd. 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.

Licenses



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Alcatel 5031A/5031J Bluetooth Declaration ID D048575



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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

⁽¹⁾ May not be available in all countries.

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 Ltd.

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.

General information

- **Internet address:** www.alcatelmobile.com
- **Hotline:** See the "SERVICES" leaflet that came with your phone or go to our website.
- **Manufacturer:** TCL Communication Ltd.
- **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# to find more information about labeling⁽¹⁾, such as FCC ID.

⁽¹⁾ This may vary depending on country.

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 (B2/3/5/8), UMTS in penta-band (B1/2/4/5/8) or LTE (B2/3/4/5/7/8/12/13/17/26/28/38/40/66).

Protection against theft ⁽¹⁾

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.

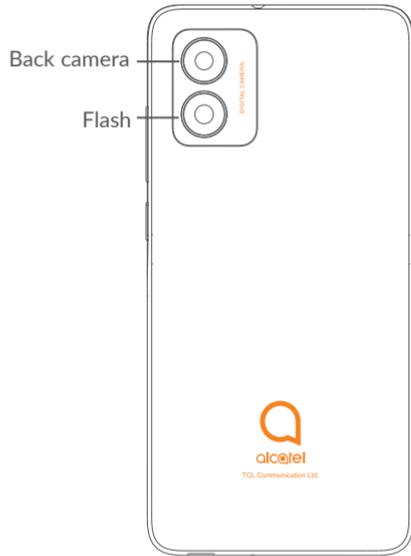
TCL Communication Ltd. shall not be held legally responsible for such differences, if any, nor for their potential consequences, which responsibility shall be borne by the carrier exclusively.

⁽¹⁾ Contact your service provider to check service availability.

1 Your mobile

1.1 Keys and connectors





Back button

- Tap 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.
- Touch and hold 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 **Power off/Restart/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

- In call mode, adjusts the earpiece or headset volume.
- In Music/Video/Streaming mode, adjusts the media volume.
- In general mode, adjusts the media volume.
- Mutes the ringtone of an incoming call.
- In camera preview mode, press the **Volume up** or **down** key to take a photo or press and hold to take burst shots.
- Double-press the **Power** key to open the camera.



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

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

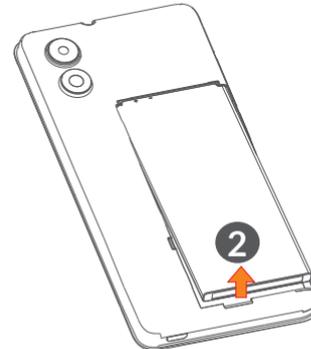
1.2 Getting started

1.2.1 Setting up

- 1 Removing or installing the back cover.



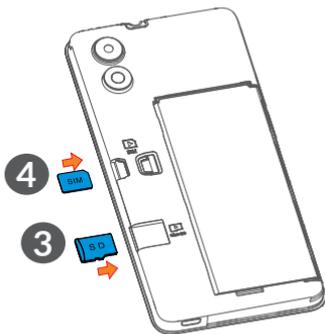
- 2 Installing or removing the battery.



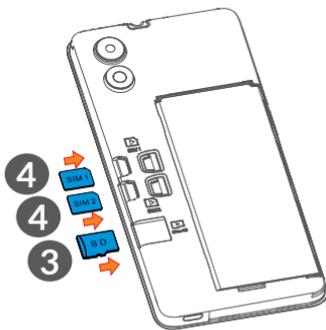
3 Insert or remove the microSD card.

4 Insert or remove the SIM card.

5031A



5031J

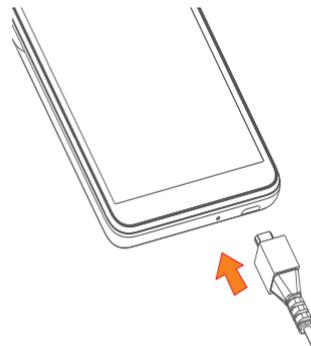


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Your phone only supports nano-SIM cards. Do not attempt to insert other SIM types like mini and micro cards as these may cause damage to your phone.

Charging the battery



You are advised to fully charge the battery (■). Charging status is indicated by a percentage displayed on screen. The percentage increases as the phone is charged.



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.

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1.2.2 Powering on your phone

Hold down the **Power** key until the phone powers on, unlock your phone (Swipe, Pattern, PIN or Password) 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 Search bar

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

5 Favourites tray applications

- Enter the application
- Touch and hold 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.

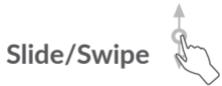
Touch and hold 

To enter the available options for an item, touch and hold the item. For example. Select a contact in Contacts and touch and hold it. An options list will then appear.



Drag

Place your finger on the screen to drag an object 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

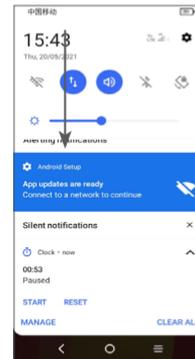
From the status bar, you can view both phone status (on the right side) and notification information (on the left side).

Drag down the status bar to view notifications and drag again to enter the quick settings panel.

Touch and drag up to close it.

Notification panel

When there are notifications, touch and drag down the Status bar to open the Notification panel to read more detailed information.



Clear all notifications (ongoing notifications will remain)

Quick Settings panel

Touch and drag down from the top of the screen twice to open the Quick settings panel.

You can enable or disable functions or change modes by touching the icons.



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

Touch to customise your Quick settings panel

1.3.3 Lock and unlock your screen

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

To create a screen unlock pattern, touch **Settings** > **Security & biometrics** > **Screen lock**.

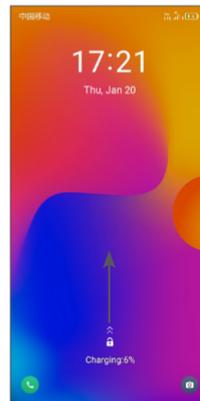
To lock phone screen

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 touch and hold a folder, an application or a widget and drag the item to your preferred Home screen.

Reposition

Touch and hold 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

Touch and hold 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 customization

Touch and hold an empty area on the Home screen, then touch **Wallpapers** to customise wallpaper.

1.3.5 Widgets and recently used applications

Consult widgets

Touch and hold the empty area on the Home screen, then touch **Shortcuts** to display all widgets.

Touch the selected widget 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 slide it right 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 & vibration** 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 Touch and hold to select symbols
- 3 Switch between "abc/Abc" mode; Touch and hold to switch to "abc/ABC" mode
- 4 Switch between symbol and numeric keyboard
- 5 Touch and hold to show emojis

2.2 Text editing

You can edit texts which you have entered.

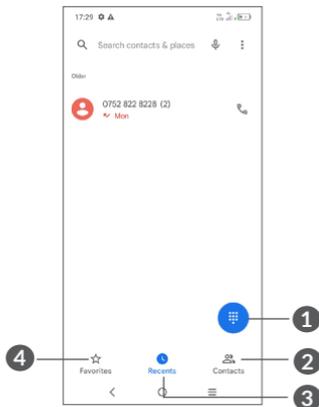
- Touch and hold or double tap within the text that you want to edit.
- Drag the tabs to change the area of the selected text.
- The following options will appear: **Cut**, **Copy**, **Share** and **Select all**.
- If you have previously cut or copied any text, touch the tab to show **Paste** which allows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

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

3.1 Phone

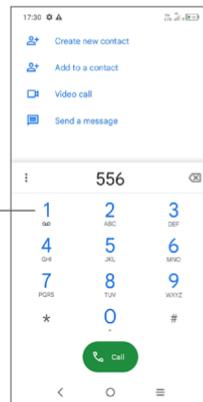
3.1.1 Making a call

To make a call, touch  in the Favourites tray.



- 1 Show the dial pad
- 2 Contacts
- 3 Call logs
- 4 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 make the call.

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

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

To hang up a call, touch .

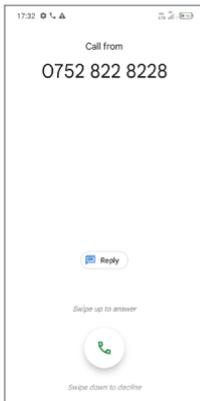
International call

To dial an international call, long press 0 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.

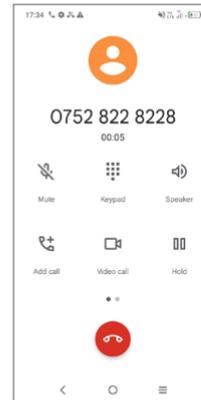
3.1.2 Answering or rejecting a call



When you receive a call:

- Swipe up to answer;
- Swipe down to reject;
- Touch  to reject the call by sending a preset message.

3.1.3 During a call



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

 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.

3.1.4 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 [1](#).

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

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 the  icon to switch between two lines. The current call will be put on hold and you are able to join the other call.

Conference calls⁽¹⁾

You can set up a conference call as follows.

- 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 the 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.

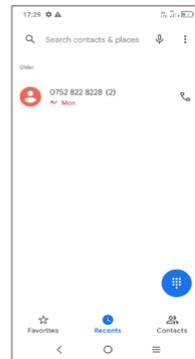
⁽¹⁾ Depending on your network operator.

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.



To delete the call history of a selected contact or number, touch and hold the contact and choose **Delete**.

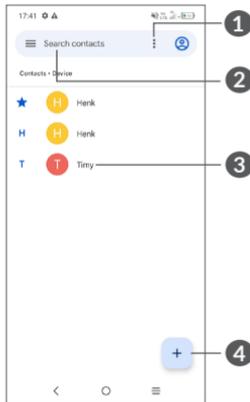
3.3 Contacts.....

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, swipe up on the Home screen, then touch .

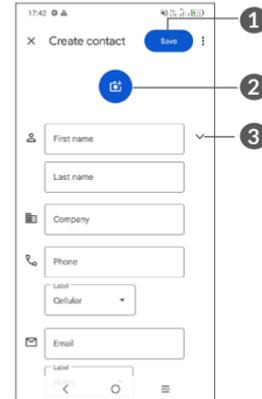


- 1 Touch for more options.
- 2 Touch to search contacts.

- 3 Touch to open the Quick contact panel.
Touch and hold to share or delete the selected contact.
- 4 Add a 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 When finished, touch this icon to save.

- 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.

3.3.3 Editing your contacts

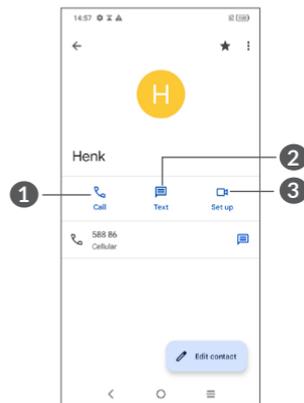
To edit contact information, touch **Edit contact** in the contact details screen.

When finished, touch **Save**.

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

3.3.4 Use Quick contact for Android

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



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

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

- From the Contacts screen, touch and hold a contact and touch .
- Select the application to perform this action.

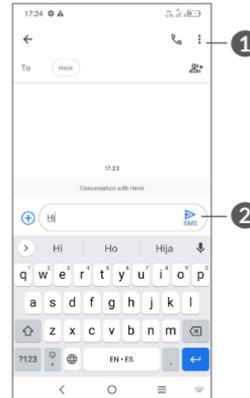
4 Messages

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 **Start chat** to write text/multimedia messages.



- 1 More options
- 2 Send the message

Sending a text message

- To add recipients, enter a mobile phone number or select a contact in the **To** bar.
- Touch the **Text** 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.
- Write the text of the message in the **Text** bar.
- Touch  to attach emojis, picture, video, etc.
- Touch and hold  to record audio.
- 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

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

5 Multimedia applications.....

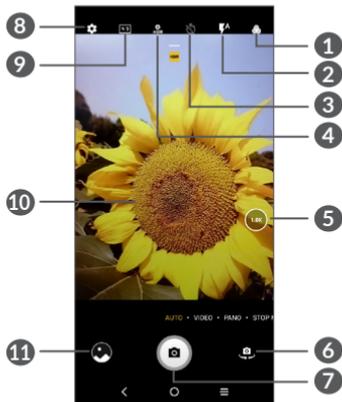
5.1 Camera.....

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

To take a photo or video, touch Camera  from the Home screen.

Using shortcut key

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



- 1 Select filter
- 2 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.
- 3 Take a timed photo
- 4 Take HDR photos
- 5 Zoom in/out
- 6 Switch between front/back camera
- 7 Take a photo
- 8 Touch to access settings
- 9 Picture size
- 10 Pinch fingers together to zoom out, or spread fingers apart to zoom in
- 11 View the photos or videos you have taken

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 **VIDEO** to change the camera mode to video. Touch  to start video recording. Touch the left part of this icon  to take a picture during video recording.

Touch the right part of this icon  to pause video recording and touch  to continue. Touch  to stop recording. The video will be automatically saved.

5.1.1 Settings

Touch  to set more options:

- **Video quality:** Touch to select video quality.
- **Volume button function:** Touch to set volume button function in camera mode.
- **Storage:** Touch to choose between phone and SD card storage when an SD card is inserted. The default is phone storage.
- **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:** Touch to turn on/off shutter sound when capturing.
- **Reset settings:** Touch to reset the camera to its 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 organises 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 Photos

View the photos/videos you have just taken

3 Folders

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

Working with pictures and videos

You can work with pictures by rotating or cropping them, sharing them with friends, setting them as a contact photo or wallpaper, etc.

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



Touch  to edit.



- 1 Rotate
- 2 Crop
- 3 Discard changes
- 4 Save changes.

- **To edit a video**

Touch the video in the full-screen view and touch .



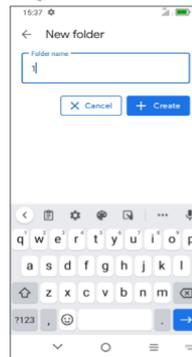
Drag the slider at both ends of the video crop area, select the video you want to keep, touch  to preview. Once done, touch **Save copy**.

Folders management

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

- Create a folder

Tap  > **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

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

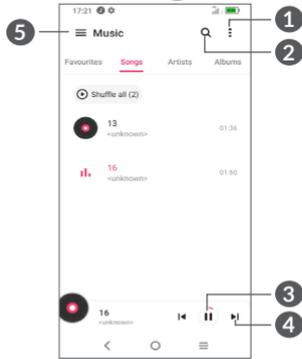
- Delete pictures or videos

Touch and hold the picture(s) or Video(s) you want to delete, touch .

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 More options
- 2 Search for a song
- 3 Play or pause
- 4 Play the next song
- 5 Music settings

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

6 Calendar, Clock, and Calculator.....

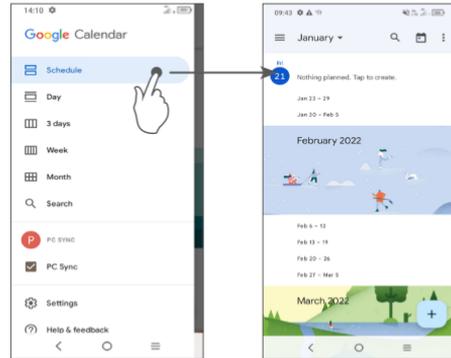
6.1 Calendar.....

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 touch **Delete** to delete the event.

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.

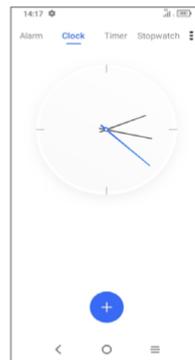
Swipe down the Status bar to open the Notification panel and touch an event name to view the Calendar notification list.

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 select city 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.

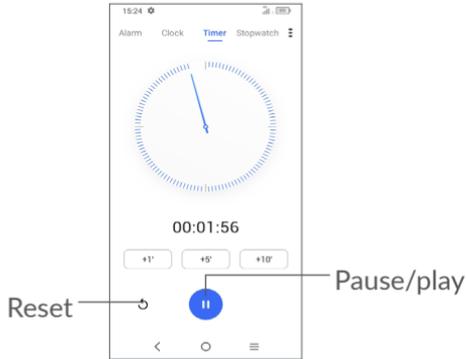
Touch a currently existing alarm to enter the alarm editing screen.

Touch **DELETE** 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**.



- 1 Pause/play
- 2 Touch to show a list of records according to the updated time

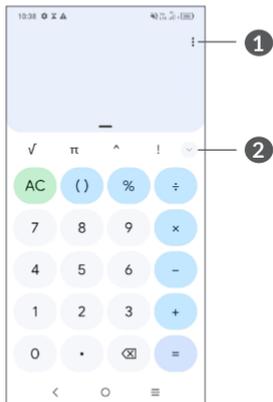
6.2.4 Adjust Clock settings

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

6.3 Calculator



To solve mathematical problems with **Calculator**, swipe up from the home screen, then tap .



- 1 More options
- 2 Touch to switch between Basic calculation and Scientific calculation

7 Other applications ⁽¹⁾

The previous applications in this section are preinstalled on your 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 Assistant

- **Default** – Single press to activate

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

8.8 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.

8.9 Chrome

A web browser with which you can surf the internet.

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

9 Settings.....

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

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

9.1 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** > **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** > **Wi-Fi** > **Add network**.
- Enter the name of the network and any required network information.
- Touch **Connect**.

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.

9.2 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.

To turn on Bluetooth

- Touch **Settings** > **Bluetooth**.
- Turn on .

Your device name and other available devices will appear on screen.

To rename your device

- Touch **Settings** > **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** > **+ 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.

9.3 SIM card & mobile network

9.3.1 Mobile network

In this menu, you can review your SIM card information, enable data roaming, select your preferred network type, check the network connection you are using or create a new access point, etc.

9.3.2 Data usage

The first time you turn on your phone with your SIM card inserted, it will automatically configure your network service: 2G, 3G or 4G

If the network is not connected, you can turn on mobile data in **Settings** > **SIM card & mobile network** > **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.

App data usage

Touch to review the data usage of each app.



Operator data accounting may differ from device accounting.

Billing cycle

Touch to set the mobile data usage cycle.

Wi-Fi data usage

Touch to review Wi-Fi data usage.

Network restrictions

You can set metered Wi-Fi networks.

Metered networks are treated like mobile networks when background data is restricted. Apps may warn before using these networks for large downloads.

9.3.3 Aeroplane mode

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

9.3.4 Hotspot & tethering

To share your phone's data connection via USB and Bluetooth, or as a mobile hotspot, go to **Settings > SIM card & mobile network > 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 > SIM card & mobile network > Hotspot & tethering > Mobile hotspot**.
- Touch **Hotspot name** to rename the network SSID and touch **Hotspot password** to set your network security.
- Touch **OK**.



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

9.3.5 Private DNS

Touch to select private DNS mode.

9.4 Connected devices

9.4.1 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.

To add a VPN

- Touch **Settings** > **Connected devices** > **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** > **Connected devices** > **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** > **Connected devices** > **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.

9.4.2 USB connection

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 > Connected devices > 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.

9.4.3 Printing

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

9.4.4 Nearby Share

Share files with nearby devices.

9.5 Home screen & lock screen

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

9.6 Display

9.6.1 Brightness level

Adjust screen brightness manually.

9.6.2 Dark mode

Empty screen space will become black in this mode, making it easier to look at your screen or read in dim light.

9.6.3 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.

9.6.4 Reading mode

Turn on reading mode to switch the screen display to warmer colors to reduce the amount of light.

9.6.5 Sleep

Set screen timeout.

9.6.6 Font size

Adjust font size manually.

9.6.7 Auto-rotate screen

Select whether the screen rotates automatically or not.

9.6.8 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.

9.6.9 More display settings

More settings for screen saver and full screen apps.

9.7 Sound & vibration

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

- **Silent mode**

Touch  to turn on silent mode.

- **Phone ringtone & vibrate**

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

- **Notification ringtone**

Set your sound for notifications.

- **Alarm ringtone**

Set your alarm ringtone.

- **Do Not Disturb**

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.

- **Headset mode**

Ringtone will only be heard from headset if it is plugged in.

- **More sound settings**

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

9.8 Notifications

In the **Notifications** menu, you can configure whether to block the notifications from this app, hide sensitive content, etc.

9.9 Button & gestures

- **Gestures**

To set some gestures for convenient use, such as flip to mute.

- **Power key**

Set Power key to quickly open camera or end call.

9.10 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.

9.11 Security & biometrics

- **Screen lock**

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

- **Face unlock**

Face unlock allows you to unlock your device with your facial data. Set it according to the on-screen steps.

Ensure that you are facing the phone screen when using face recognition.

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.

NOTE: You need to set a pattern, PIN, or password before using Smart lock.

- **Others**

You can also set **Quick assistance**, **Device admin apps**, **SIM card lock**, **Encryption & credentials**, **Trust agents**, etc. in **Settings > Security & biometrics**.

9.12 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.

9.13 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.

9.14 Apps

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

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

9.15 Storage

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

9.16 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.

9.17 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.

9.18 Google

Touch to configure your Google account and service settings.

9.19 Accessibility

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

9.20 System

9.20.1 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**.

9.20.2 System Update

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

9.20.3 Languages & input

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

9.20.4 Date & time

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

9.20.5 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.

9.20.6 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.

9.20.7 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.

9.20.8 Regulatory & safety

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

9.20.9 User Experience Improvement Programme

Join the User Experience Improvement Programme so we can continue to improve our product design and overall user experience.

10 Making the most of your phone

10.1 FOTA Upgrade

Use the FOTA (Firmware Over The Air) Upgrade tool to update your phone's software. To access **Update**, 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.

11 Accessories

Standard accessories

1. Charger
2. Quick Start Guide
3. Product safety information leaflet
4. LCD sticker
5. Battery



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

12 Warranty

Your phone is warranted against any defect or malfunctioning which may occur in conditions of normal use during the warranty period of twelve (12) months ⁽¹⁾ from the date of purchase as shown on your original invoice.

Batteries ⁽²⁾ and accessories sold with your phone are also warranted against any defect which may occur during the first six (6) months ⁽¹⁾ from the date of purchase as shown on your original invoice.

In case of any defect of your phone which prevents you from normal use thereof, you must immediately inform your vendor and present your phone with your proof of purchase.

If the defect is confirmed, your phone or part thereof will be either replaced or repaired, as appropriate. Repaired phone and accessories are entitled to a one

⁽¹⁾ The warranty period may vary depending on your country.

⁽²⁾ The life of a rechargeable phone battery in terms of conversation time, standby time and total service life, will depend on the conditions of use and network configuration. Batteries being considered expendable supplies, the specifications state that you should obtain optimal performance for your phone during the first six months after purchase and for approximately 200 more recharges.

(1) month warranty for the same defect. Repair or replacement may be carried out using reconditioned components offering equivalent functionality.

This warranty covers the cost of parts and labor but excludes any other costs.

This warranty shall not apply to defects to your phone and/or accessory due to (without any limitation):

- Non-compliance with the instructions for use or installation, or with technical and safety standards applicable in the geographical area where your phone is used;
- Connection to any equipment not supplied or not recommended by TCL Communication Ltd.;
- Modification or repair performed by individuals not authorised by TCL Communication Ltd. or its affiliates or your vendor;
- Modification, adjustment or alteration of software or hardware performed by individuals not authorised by TCL Communication Ltd.;
- Inclement weather, lightning, fire, humidity, infiltration of liquids or foods, chemical products, download of files, crash, high voltage, corrosion, oxidation...

There are no express warranties, whether written, oral or implied, other than this printed limited warranty or the mandatory warranty provided by your country or jurisdiction.

In no event shall TCL Communication Ltd. or any of its affiliates be liable for indirect, incidental or consequential damages of any nature whatsoever, including but not limited to commercial or financial loss or damage, loss of data or loss of image to the full extent those damages can be disclaimed by law.

Some countries/states do not allow the exclusion or limitation of indirect, incidental or consequential damages, or limitation of the duration of implied warranties, so the preceding limitations or exclusions may not apply to you.

13 Troubleshooting.....

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

- For optimal operation, fully charge the battery.
- To improve the phone's performance, remove unnecessary files or apps on your phone.
- Update your phone's software via the **System Update**. Alternatively you can touch **Settings > System > System Update** to update software.
- Reset your phone via **Factory data reset**. Touch **Settings > System > Reset > Factory data reset**. Another method is to hold down the **Power** key and the **Volume up** key at the same time when your phone is powered off and select **recovery mode > Wipe data/Factory reset**. All your phone data will be lost permanently. It is strongly advised to fully back up your phone data before resetting.

and carry out the following checks:

My phone can't be switched on or is frozen

- When the phone can't be switched on, charge for at least 20 minutes to ensure the minimum battery power needed. Then switch it on again.

- When the phone falls into a loop during power on animation and the user interface can't be accessed, press and hold the **Power** key to reset. This eliminates any abnormal OS booting issues caused by third party applications.
- If neither method is effective, reset the phone by pressing the **Power** key and the **Volume up** key at the same time when your phone is powered off. And then select **recovery mode > Wipe data/Factory reset**. Press the **Volume** key to select, and press the **Power** key to confirm each selection.

My phone has not responded for several minutes

- If your phone doesn't respond, turn off your phone by pressing and holding the **Power** key until it turns off and then restart it again.
- If it still doesn't work, reset the phone.

My phone turns off by itself

- Check that your screen is locked when you are not using your phone, and make sure that the **Power** key is not accidentally pressed while the screen is unlocked.
- Check the battery charge level.
- If it still doesn't work, reset the phone or update software.

- If the issue occurs while using a certain third-party app, make sure the app is compatible with your device and Android version. Try uninstalling the third-party app.

My phone can't charge properly

- Make sure that you are using the **Alcatel** charger that comes with the phone.
- 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 charging indicator on the screen.
- Make sure that charging is carried out under normal conditions (0°C (32°F) to 40°C (104°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 to the network by moving to another physical location.
- Verify the network coverage with your operator.
- Check with your operator that your SIM card is valid.
- Try connecting at a later time if the network is overloaded.
- Try to turn on **Airplane mode** for a few seconds, then turn airplane mode off.

My phone can't connect to the internet

- 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 to turn on **Airplane mode** for a few seconds, then turn airplane mode off.
- Try connecting at a later time or another location.

Invalid SIM card

- Make sure that the SIM card has been correctly inserted.
- 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 icon**.
- 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 validity, etc.).
- Make sure that you have not barred outgoing calls.
- Make sure that your phone is not in aeroplane 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 validity, 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 aeroplane 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 on your SIM card to your phone.

The sound quality of the calls is poor

- Adjust the volume during a call by pressing the **Volume** key.
- Check the network strength. Move to a location with stronger signal strength.
- Make sure that the receiver, connector and speaker on your phone are 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 storage as it might be full.
- Contact your network operator to check service availability and MMS parameters.
- Verify the server centre number or your MMS profile with your operator.
- The server centre 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 to make sure the USB port is not broken. If it's not working, try another USB port on your computer.
- Make sure USB drivers are properly installed.
- If you are using a Windows computer, make sure it supports MTP mode. If you are using a Mac, make sure to install Android File Transfer from www.android.com/filetransfer/.

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 (minimum 150 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 screen brightness 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.
- Turn off 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 a factory data reset is performed, I can't use my phone without entering Google account credentials

- After a 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 authorised repair centre, but remember that it will not be regarded as warranty case.

I forgot some passwords/codes/keys on phone

- Perform a factory data reset.
- If you still cannot access your phone, apply to the authorised repair centre, but remember that it will not be regarded as a warranty case.

No action after touching the touch screen

- Check whether there is any damage to the screen. If yes, please back up your data and take your device and proof of purchase to our repair centre to get more professional technical assistance.
- If the issue occurs while using a third-party app, make sure the app is compatible with your device and Android version. Try uninstalling the third-party app.
- Check if the issue occurs during charging. If yes, we recommend trying the official charger and data cable.

(Note: The voltage instability of non-standard chargers and data cables may cause the touchscreen to become unresponsive).

- Make sure the temperature where the device is being used is neither too hot nor too cold. The standard working temperature of the capacitive touchscreen is -10°C~60°C. Excessively high or low temperatures will cause the touchscreen to become unresponsive.
- If there is a screen protector on the screen, see if the touchscreen works after removing it.

Make sure there are no stains such as water or sweat on the touchscreen. If there are, wipe the screen and try again.

- If it still doesn't work, reset the phone or update software

Cannot turn on camera flash mode

- Charge your device until the battery level is at least 30%. Camera flash cannot be used when the battery is running low.
- Clear the cache of the 'Camera' app.
- To clear an app's cache: go to the main menu > select **Settings** > **Apps** > select **View all apps** > select **Camera** > select **Storage** > select **CLEAR DATA** and **CLEAR CACHE**.
- Drag down the quick settings bar in any interface, touch the flashlight icon to check whether the flash on your device works.
- Check whether the camera is set to the special shooting mode. In order to achieve a certain effect, the program will prohibit the use of the flash. Please revert to normal camera shooting mode.

14 Specifications.....

Processor:

MTK6761V/WB

Platform:

Android 11 (Go edition)

Memory:

32GB ROM + 2GB RAM

Dimensions (LxWxT):

146.66 x 71.9 x 9.95 mm

Weight:

172g

Display:

5.5-inch touchscreen with HD+ 18:9 (720*1440)

Network:

GSM: B2/3/5/8

UMTS: 1/2/4/5/8

LTE: B2/3/4/5/7/8/12/13/17/26/28/38/40/66

(Band frequency and data speed are operator dependent.)

GPS:

GPS

Connectivity:

- Bluetooth BT 5.0
- Wi-Fi 802.11b/g/n (2.4GHz)
- 3.5 mm audio jack
- Micro-USB

Camera:

- Rear Camera: 8MP
- Front camera: 5MP

Audio supported formats:

- AAC,AMR,AWB,MP3, ,AAC+,Vorbis,FLAC eAAC+, PCM playback

Battery ⁽¹⁾:

Capacity: 3000 mAh

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

Expansion Slot:

microSD™ memory card
(Availability of microSD card depends on market)

Note: Specifications are subject to change without prior notice.