

Jelly/Jelly Pro

User Manual V2.0



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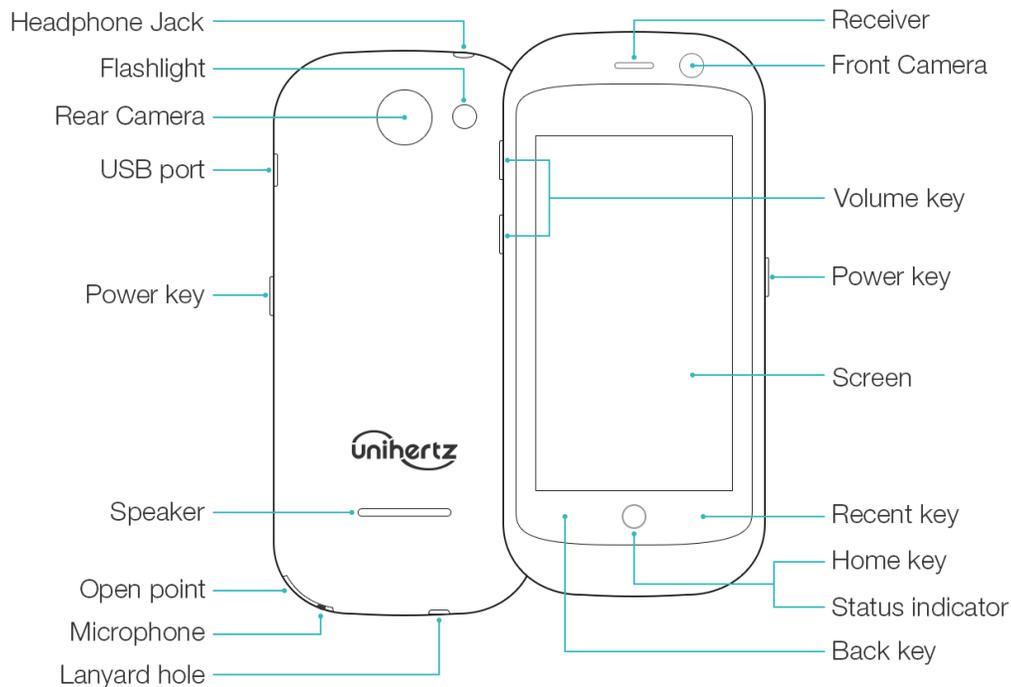
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Unboxing your Phone

Getting to know your phone



Inserting a SIM card and microSD card

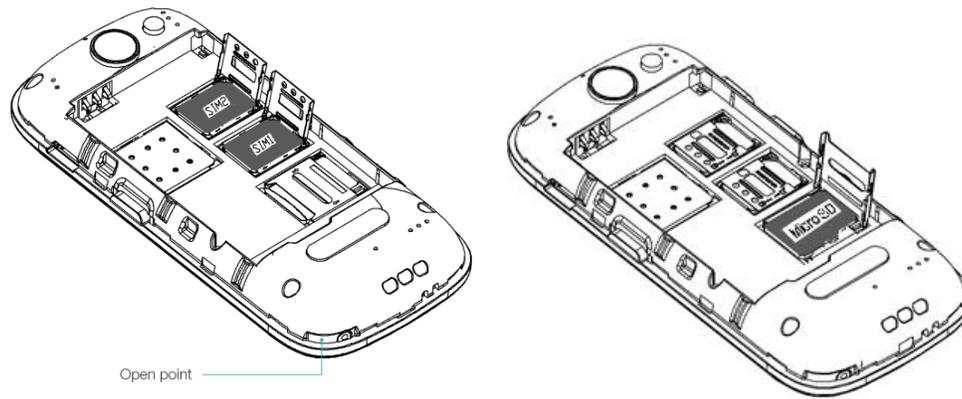
Open the phone back cover, you can insert 2 nano-SIM cards.

Tips:

- Your phone only supports nano-SIM cards. Contact your carrier for a new or replacement nano-SIM card and 1 microSD card.
- Only use standard nano-SIM cards to avoid damaging the SIM card tray.
- Ensure that the card is in the correct position and keep the card tray level when inserting it into your phone.
- Use only compatible memory cards with this unit. Incompatible memory cards may damage the memory card or device and destroy the data stored on the memory card.

1 Press and hold the power button, and then select  to turn off your phone.

2 Open the phone back cover by the Open Point.



3 Insert the SIM cards or the Micro SD card into the slot and the metal needle facing down.

4 Push the card until it locks into place.

Charging your phone

This section outlines how to care for your battery in order to maximize its lifespan.

Using your battery

- You can recharge your battery many times, but all batteries have a limited lifespan.
- Your phone may become warm after prolonged use or when exposed to high ambient temperatures. This is entirely normal. If your phone becomes hot to the touch, stop charging it and disable unnecessary features. Place your phone in a cool location and allow it to cool down to room temperature. Avoid prolonged contact with the surface of your phone if it becomes hot.
- When charging your phone, please make sure you are using certified chargers and USB cables and genuine Unihertz batteries. Third-party accessories are a potential safety hazard and may impair your phone's performance. Avoid using your phone when it is charging. Do not cover your phone or the power adapter.
- Charging times may vary depending on the ambient temperature and the remaining battery level.
- A low battery warning will be displayed when the battery level is low.
- Your phone will switch off automatically when the battery is nearly empty.

Battery status indicator

The battery status is indicated by your phone's indicator light and the battery icon in the status bar.

- If the status indicator blinks red and the battery icon changes to  the battery level

is below 4%.

- The status indicator and the battery icon indicate the battery status during charging. A red status indicator and a  battery icon indicate that the battery level is below 90%. A green status indicator and a  battery icon indicate that the battery level is between 90% and 100%. A green status indicator and a battery icon indicate that the battery is fully charged and you can unplug the charging cable from your phone.

 If your phone does not respond when you press the power button, this indicates that the battery is empty. Charge your battery for at least 10 minutes using certified USB charger, and then turn on your phone.

Turning your phone on and off

- To turn on your phone, press and hold the power button until your phone vibrates and the screen turns on.
- To turn off your phone, press and hold the power button, and then touch  .

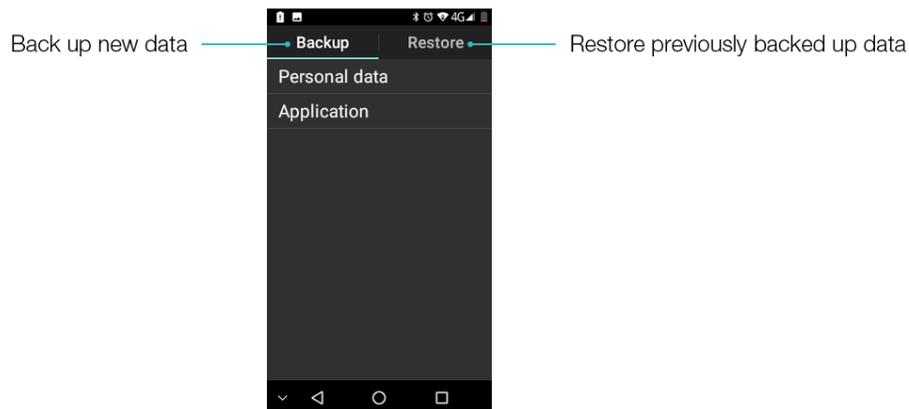
 If your phone does not respond after holding down the power button for 20 seconds, the battery may be empty. If so, connect your phone to a charger to charge the battery.

Transferring Data

Using the Backup application to transfer data

Use the Backup application to transfer data from your old phone to your new phone.

 Features may vary depending on your carrier.

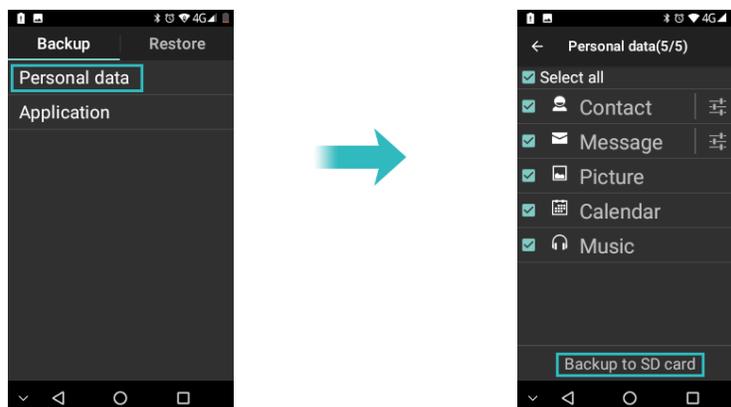


Backing up data to a microSD card

You can back up data on your old phone to a microSD card. For more information on inserting or removing a microSD card, see [Inserting a SIM card and microSD card](#).

 Data that can be backed up: contacts, messages, photos, audio, videos, files, and applications.

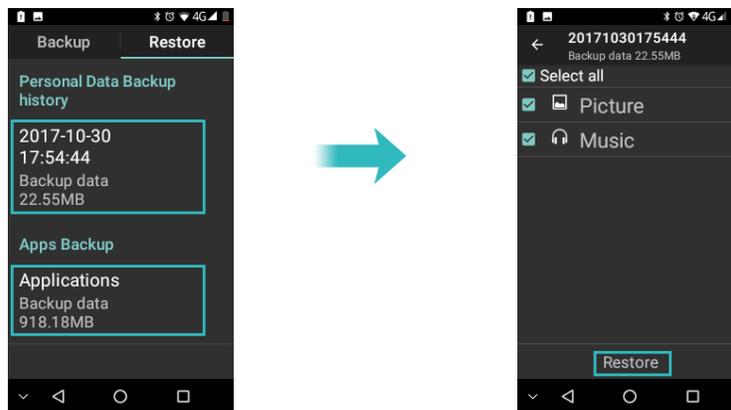
- 1 Open  **Backup and Restore**.
- 2 Touch **Backup > Personal data / Application > Backup to SD card**.
- 3 Select the data you want to back up.
- 4 Touch **Back up to SD card**.



 By default, backup data is saved to the **backup** folder in **File Manager**.

Restoring data from a microSD card

- 1 Insert the microSD card containing the backup files into your new phone. For more information on inserting microSD cards, see [Inserting a SIM card and microSD card](#).
- 2 Open  **Backup and Restore**.
- 3 Touch **Restore** > **Restore from SD card** > **Next**.
- 4 Select the backup you want to restore.



Transferring data between your phone and a computer

Transfer the data on your old phone to your computer, and then transfer it to your new phone.

Connect your phone to a computer using a USB cable. Select **Photos** or **Files**. Your computer will automatically install any necessary drivers. Once installed, double-click on the new disk drive to manage files. The drive name should be your phone's model number.

- **Photos**: View photos that are stored on your phone.
- **Files**: Transfer files between your phone and a computer.
- If no connection type is specified, your phone will remain in charging mode.

Copying contacts from an old phone to a new phone

Use any of the following methods to copy contacts from your old phone to your new phone.

SIM card	Use the SIM import feature to copy SIM card contacts to your new phone. For more information, see Importing contacts from a SIM card .
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Storage device	If both phones have a microSD slot, export your contacts to a microSD card in vCard format on the old phone, and then copy the contacts to the new phone. For more information, see Importing contacts from a storage device .
Bluetooth	Enable Bluetooth on both your old and new phones, and import your contacts using Bluetooth. For more information, see Importing contacts using Bluetooth .
Backup	If your old phone supports Backup, back up your contacts, and restore them to your new phone. For more information, see Using the Backup application to back up and restore data .
Computer	Sync contacts on your old phone to a computer, and then sync these to a new phone using a phone management application.
Other methods	<ul style="list-style-type: none">• Install social networking applications and synchronize your contacts.• Log in to your Google account and synchronize your contacts.

First Use and Initial Setup

Initial setup

Ensure that the SIM card is inserted correctly before using your phone for the first time. Read the Quick Start Guide for more information on how to set up your phone. Press and hold the power button to turn on your phone, and then follow the onscreen instructions to complete the initial setup.

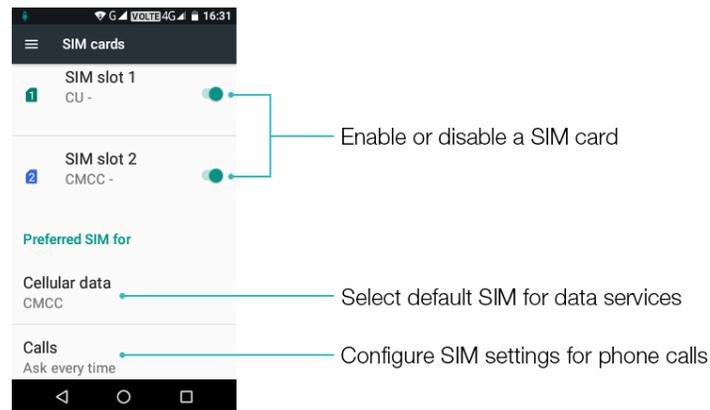
- 1** Select your language and region, and then touch **Next**.
- 2** Proceed to the **Wi-Fi settings** screen. Your phone will automatically list available Wi-Fi networks. Select the network you want to connect to, and then enter the password to access the Internet.
- 3** Proceed to the **Terms and Conditions** screen. Read the content carefully, accept the user terms and Google Privacy Policy, and then touch **Next**.
- 4** Follow the onscreen instructions to add your screen lock if you want to protect your phone.
- 5** On the **Configuration successful** screen, touch **Got it** to complete the settings. You can now start using your phone.

Dual SIM settings

When two SIM cards are inserted, only one SIM card can be set as the 4G/3G/2G SIM. The other SIM card slot only supports 2G networks. You can also configure the default card for mobile data and phone calls according to your monthly plan.

 This feature is only available on dual SIM phones.

Open  **Settings** and touch **Sim cards**. You can configure both SIM cards as desired.



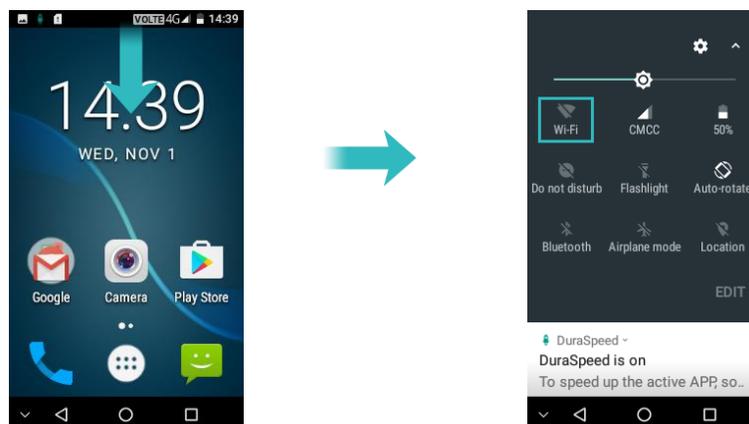
- If you disable a SIM card, you will be unable to use it to make calls, send messages, or access the Internet.
- Select **Calls**. You can configure whether you want to select a SIM card manually or use the default SIM card each time you make a call. If you choose to use the default SIM card, your phone will use that SIM card for all outgoing calls.
- Select **SMS messages**. You can configure whether you want to select a SIM card manually or use the default SIM card each time you send a message. If you choose to use the default SIM card, your phone will use that SIM card for all outgoing messages.

Connecting to the Internet

Connect to the Internet using Wi-Fi or mobile data to surf the web, play games, and use instant messaging applications.

Connecting to a Wi-Fi network

- 1 Swipe down from the status bar to open the notification panel.
- 2 In the **Shortcuts** tab, touch  to open the Wi-Fi settings screen



- 3 Turn on the Wi-Fi switch. Your phone will list available Wi-Fi networks.
- 4 Select the Wi-Fi network you want to connect to. If the Wi-Fi network is encrypted,

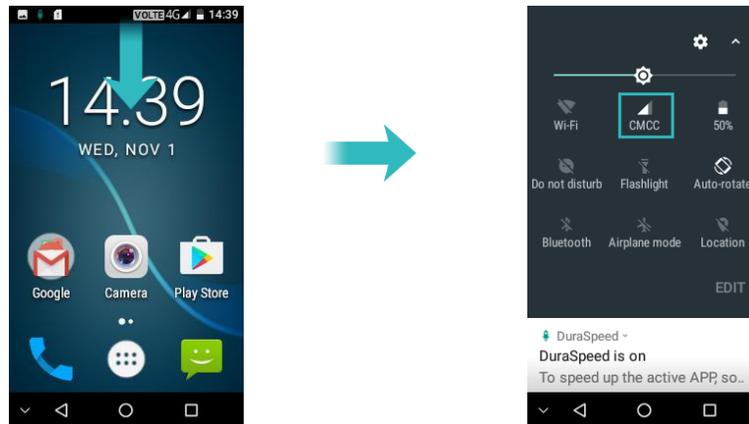
enter the password when prompted.

Using mobile data

 Before using mobile data, ensure that you have a data plan with your carrier.

1 Swipe down from the status bar to open the notification panel.

2 In the **Shortcuts** tab, touch  to enable mobile data



 Disable mobile data when not required in order to save battery power and reduce data usage.

Installing Applications

Sharing applications using a microSD card

Save installation packages to a microSD card to share them with other phones.

 Only install applications from trusted sources.

1 Insert the microSD card containing the installation package into your phone.

2 Open  **Files**, locate the installation package on the microSD card, and then touch to install. A warning message may be displayed during the installation process. Always read these messages carefully. If you wish to proceed with the installation, touch **Settings** > **Security** and then turn on the **Unknown sources** switch to allow your phone to install third-party applications. After you have finished installing the application, touch **Settings** > **Security** and turn off the **Unknown sources** switch to prevent your phone from installing applications downloaded from unofficial sources.

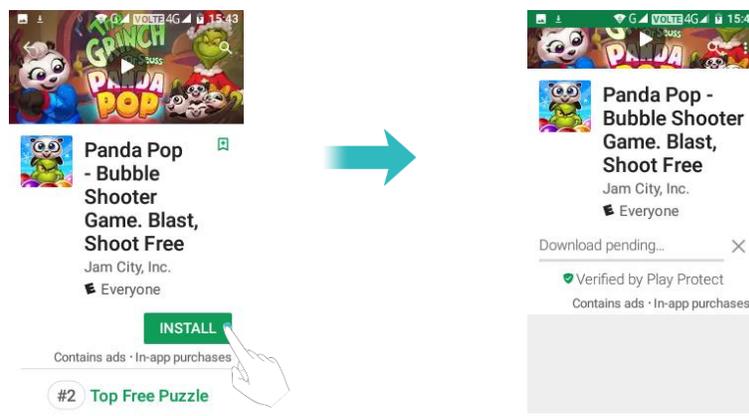
After installation, the application will be visible on your home screen.

Installing an application from Play Store

Installation packages from third-party sources may contain viruses or malicious software and should be installed with caution. You can download and install Apps from Play Store.

1 Open  **Play Store**.

2 Select the desired application, Download and Install it.



Uninstalling an application

Free up space on your phone and boost performance by removing unused applications.



Some pre-installed system applications cannot be removed.

- On the home screen, touch and hold the application you want to uninstall and drag it to the  icon.
- Touch **Settings** > **Apps**, select the application you want to uninstall, and then touch **Uninstall**.

Getting Started

Locking and unlocking the screen

Locking the screen

- Press the power button to manually lock the screen.
- The screen will lock automatically and enter sleep mode after it has been idle for a certain period to reduce power consumption and prevent unintended operations.

 To change the screen sleep time, open  **Settings**, touch **Display > Sleep**, and then select a time.

Your phone will continue to receive messages, notifications, and incoming calls when the screen is locked. The status indicator will flash when you receive new notifications. When you receive an incoming call, the screen will turn on and display the caller information.

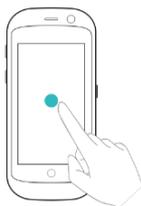
Unlocking the screen

When the screen is off, press the power button to wake the screen. Slide your finger from the bottom to unlock the screen.



Touchscreen gestures

Use simple touchscreen gestures to perform a variety of tasks, such as open applications, scroll through lists, and zoom images.



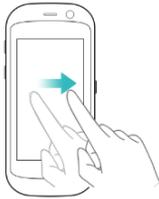
Touch: Touch an item once. For example, touch to select an option or open an application.



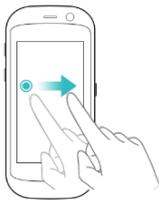
Double touch: Touch the target area of the screen twice in quick succession. For example, double touch an image in full screen mode to zoom in or out.



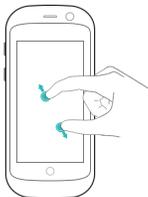
Touch and hold: Touch and hold the target area of the screen for at least 2 seconds. For example, touch and hold a blank area on the home screen to access the home screen editor



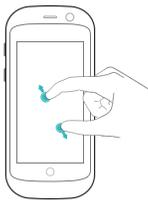
Swipe: Swipe your fingers on the screen. For example, in the Notifications tab, swipe left or right on a notification to dismiss it. Swipe vertically or horizontally to go to other home screens, scroll through a document, and more.



Drag: Touch and hold an item, and then move it to another position. For example, use this gesture to rearrange applications and widgets on the home screen



Spread fingers apart: Spread two fingers apart on the screen. For example, spread two fingers apart to zoom in on a picture or web page



Pinch fingers together: Pinch two fingers together on the screen. For example, pinch two fingers together to zoom out on an image

Status and notification icons

Status icons

Status icons are displayed on the right-hand side of the status bar. Status icons display information about your phone's status, such as network connection information, signal strength, battery level, and time.



Status icons may vary according to your region or carrier.

	Signal strength		No signal
	Connected over GPRS		Connected over 3G
	Connected over EDGE		Connected over HSPA
	Connected over HSPA+		Headset inserted
	Connected over LTE		No SIM card found
	Airplane mode enabled		Roaming
	Connected over Wi-Fi		Vibration mode
	Silent mode enabled		Alarm enabled
	Charging		Bluetooth enabled
	Battery full		Battery low

Home screen

Getting to know your home screen

Your home screens are where you can find your favorite widgets and your favorite applications. The application list has been removed to give you a more convenient and direct path to your applications.



 TP keys and Virtual navigation bar keys are both support, touch **Settings > Buttons** and turn on the **can hide navigationbar**.

-  **Back:** Touch to return to the previous screen or close an application. When entering text, touch to close the onscreen keyboard.

-  **Home:** Touch to return to the home screen.
-  **Recent:** Touch to access the list of recently used applications.

Switching between home screens

Swipe left or right to view the extended home screens. Touch  **Home** to return to the default home screen.



Change the wallpaper

On the home screen, touch and hold a blank area on the screen to access the home screen editor. Touch , in the **My photos** or **System Wallpapers** tab, select an image, and then follow the onscreen instructions to set it as the wallpaper.

Automatic screen rotation

When you rotate your phone, some applications will automatically adjust the screen orientation to make them easier to use. This feature also lets you use tilt-controlled applications.

Swipe down from the status bar to open the notification panel, and then touch **Auto-rotate**  in the **Shortcuts** tab to enable or disable automatic screen rotation.

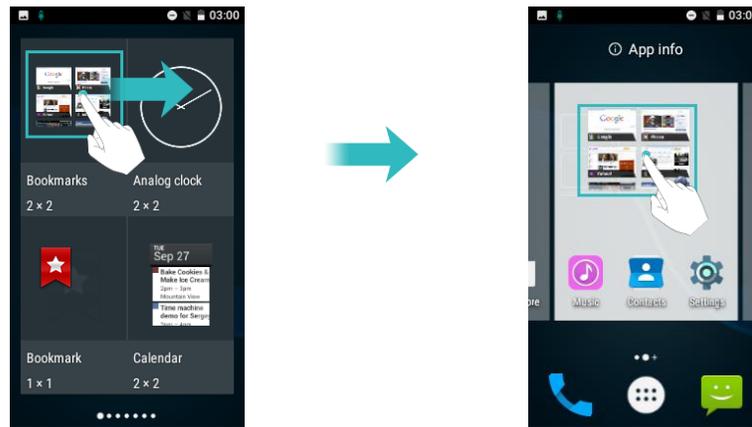
Organizing applications and widgets on the home screen

Adding a widget to the home screen

Add frequently used widgets to the home screen for quick access.

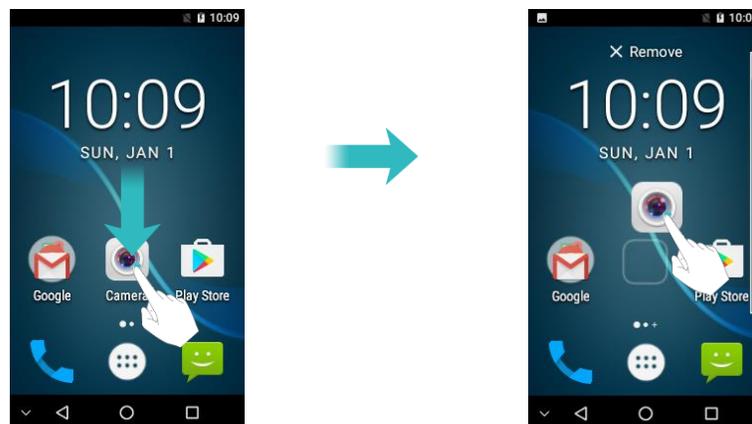
On the home screen, touch and hold a blank area on the screen to access the home screen editor. Touch  **Widgets** and select a widget. Touch and hold the widget and drag it to a blank area on the home screen.

 You must have enough space on the home screen to add widgets. If there is not enough space, add another home screen or free up some space.



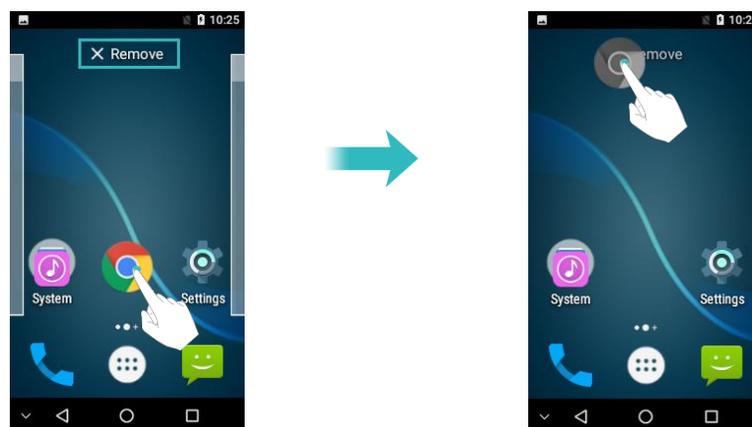
Moving a widget or icon

On the home screen, touch and hold an application icon or widget until your phone vibrates. You can then drag the application icon or widget to the desired location.



Deleting a widget or icon

On the home screen, touch and hold the application icon or widget you want to delete until **X** is displayed at the top of the screen. Drag the unwanted application icon or widget to **X**.



Creating a folder

Create home screen folders to organize your applications by type. For example,

you can create a Games folder that contains all of your game applications. On the home screen, drag an icon on top of another icon to create a folder containing both applications. To rename the folder, open the folder, and then touch the folder name.



Taking a screenshot

Your phone comes with a range of screenshot options. Capture the entire screen or draw a shape on the screen to take a partial screenshot.

Using the power and volume down buttons

Press the power and volume down buttons at the same time to take a full screenshot.

By default, screenshots are saved to the **Pictures > Screenshots** folder in **storage**.



Notifications

Status indicator

The status indicator changes color and flashes to indicate the following:

- Steady red (not charging): The battery level is critically low and the phone will turn off automatically.
- Steady red (when charging): The battery level is below 90%.

- Steady green (when charging): The battery is almost full or already full. Unplug the charger when the battery level reaches 100%.
- Flashing green or other color (not charging): You have unread messages, notifications, or missed calls.

Notification badges

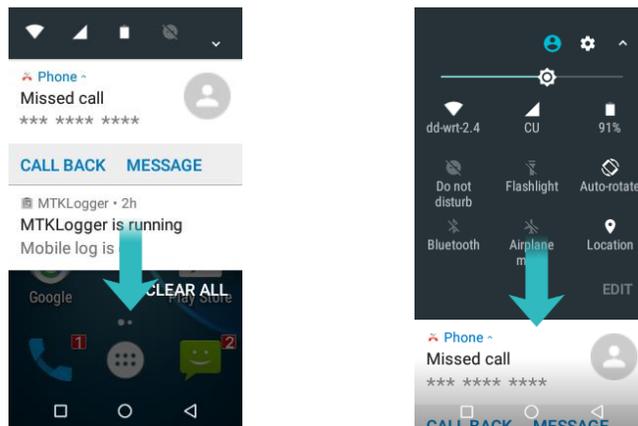
Notification badges appear in the top right corner of application icons.



The badge number indicates the number of new notifications. Open the corresponding application to view more details about the notifications.

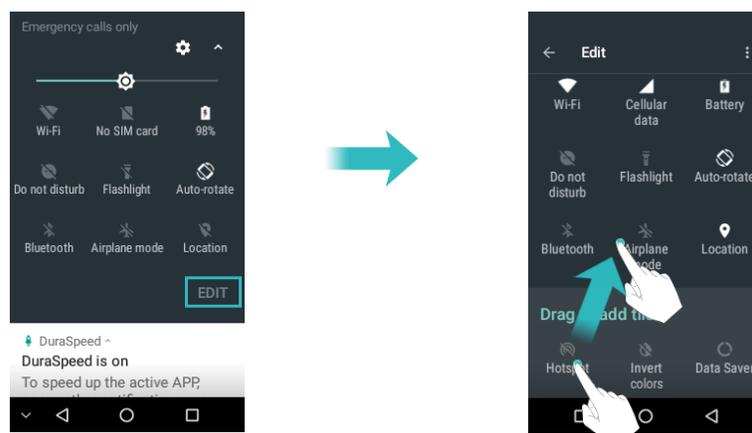
Notification panel

Swipe down from the status bar and open the notification panel to view notifications. Swipe down continue on the notification panel to go to the shortcuts panel.



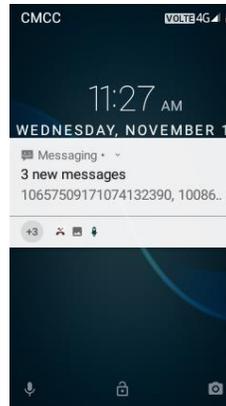
 Swipe up on the screen, or touch  **Back** or  **Home** to close the notification panel.

Customize shortcut switches: On the shortcuts panel, and then touch **Edit**. Drag the shortcut switch to the desired location for easier access.



Viewing notifications on the lock screen

New notifications (such as missed calls and messages) are displayed on the lock screen.



Swipe right on a lock screen notification to view its details.

 By default, your phone will only display lock screen notifications for certain applications. If

you want to enable lock screen notifications for more applications, see [Managing notification permissions](#).

Managing notification permissions

Disable notifications for an application to prevent unnecessary disturbances.

1 Open  **Settings**

2 Touch **Notifications**, and then select the desired application.

3 Enable or disable notification settings as desired.

Display notifications in do not disturb mode: Select the desired application in **Notification**, and then turn on the Override **Do Not Disturb** switch. Notifications will still be displayed when **Allow only priority interruptions** is enabled in do not disturb mode.

 You cannot access the notification panel from the lock screen if you have set a screen lock password.

Accessing applications

Opening and switching between applications

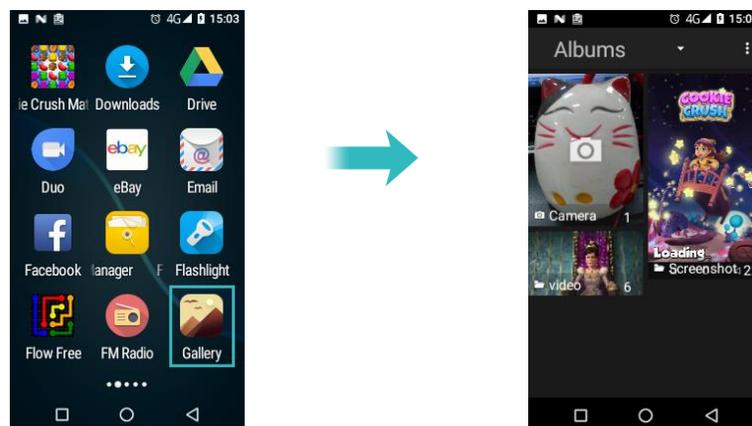
Opening applications from the lock screen

Touch  and swipe up on the lock screen to launch the camera application. You can also touch a shortcut icon and swipe up from the bottom of the screen to quickly launch the corresponding application.



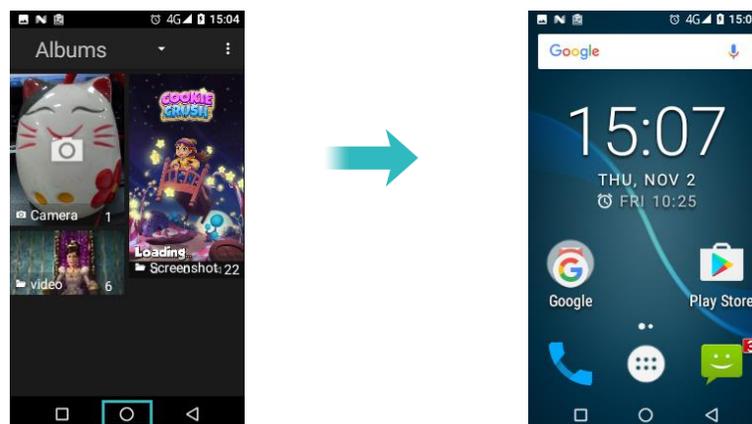
Opening an application from the home screen

On the home screen, touch an icon to open the corresponding application.



Switching between applications

To switch to another application, touch  Home to return to the home screen, and then touch the icon of the application you want to open.



Searching for applications

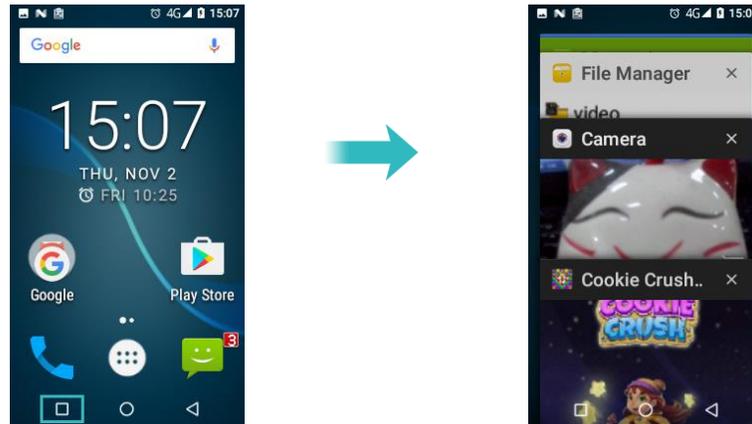
Finding applications

Touch the search bar, and then enter the name of an application. The search results will be displayed underneath the search bar. For more information, see

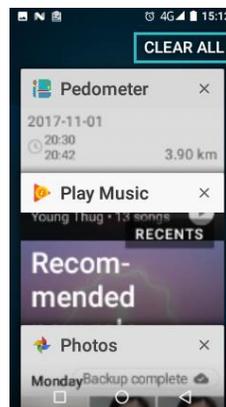
Finding applications quickly.

Viewing recently used applications

Touch  **Recent** to display the list of recently used applications.



- **View more applications:** Swipe up or down on the screen to view more recently used applications.
- **Open an application:** Touch a thumbnail to open the corresponding application.
- **Close an application:** Swipe left or right on a thumbnail to close the corresponding application
- **Close all application:** Swipe to the top of the screen, touch **Clear all** to close all applications.



Personalizing your phone

Changing the wallpaper

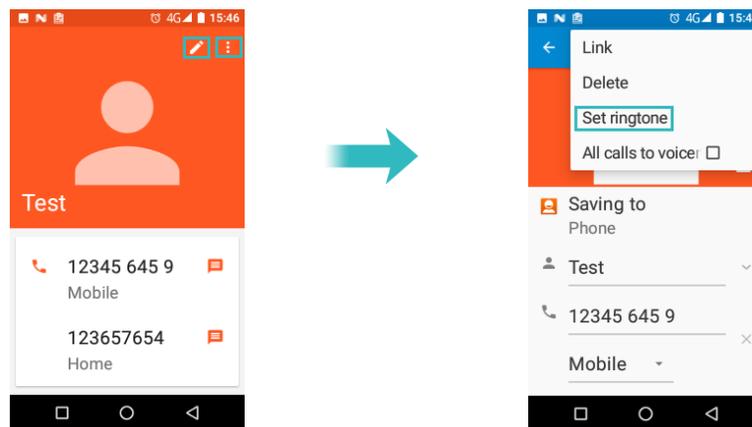
Set your favorite images or photos as your phone's wallpaper.

- 1 Open  **Settings** and select **Display**.
- 2 Touch **Wallpaper**, select an image from **Gallery/System Wallpapers/Wallpapers**.
- 3 Follow the onscreen instructions to set it as the wallpaper.

Assigning a ringtone to a contact

Assign a unique ringtone to each contact so that you can easily tell who is contacting you.

- 1 Open  **Contacts**.
 - 2 Select the existence of native contacts, touch  and then touch , **Phone ringtone**.
 - 3 Select **Set ringtone** and then choose the desired ringtone or music file.
- For more information on how to configure call and message ringtones and vibration settings, see [Sound settings](#).



Changing the font size

The phone's font size can be increased to make words easier to read.

Open  **Settings**, and then touch **Display** > **Font size** to set the system font size.

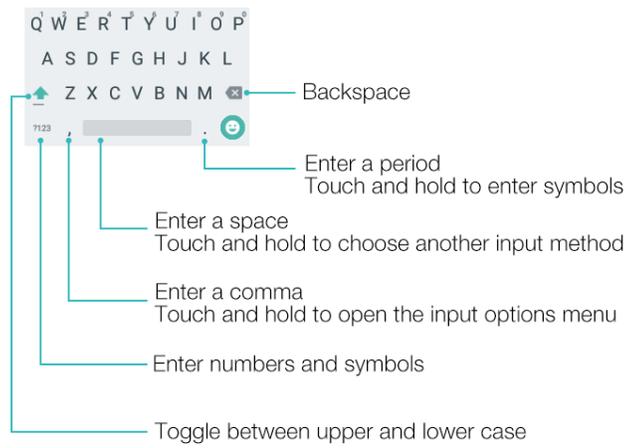
Entering text

Switching text input methods

Switch between text input methods as desired.

- 1 Open  **Settings**, Touch **Language & input** > **Virtual keyboard** > **Manage keyboards**.
- 2 Turn on the switch next to the corresponding input method.
- 3 Choose the desired input method.

Android input method



 The Android input method supports a wide range of languages.

Editing text

You can select, cut, copy, and paste text on your phone.

- **Select text**: Touch and hold the text to bring up . Drag  or  to select more or less text, or touch **Select all** to select all text.
- **Copy text**: Select text and touch **Copy**.
- **Cut text**: Select text and touch **Cut**.
- **Paste text**: Touch and hold where you want to insert the text, and then touch **Paste**.
- **Share text**: Select text, and then touch **Share** to select a sharing method.

Tips and Tricks

High volume mode

Press the volume up button repeatedly during a call to increase the call volume above the usual maximum.

Searching for settings

Use the search feature in Settings to search for menu options.

Open  **Settings**, and then touch the search box at the top of the screen and enter a search term (such as Sound). Your phone will display the search results; touch an option to access the corresponding setting.

Quickly returning a call

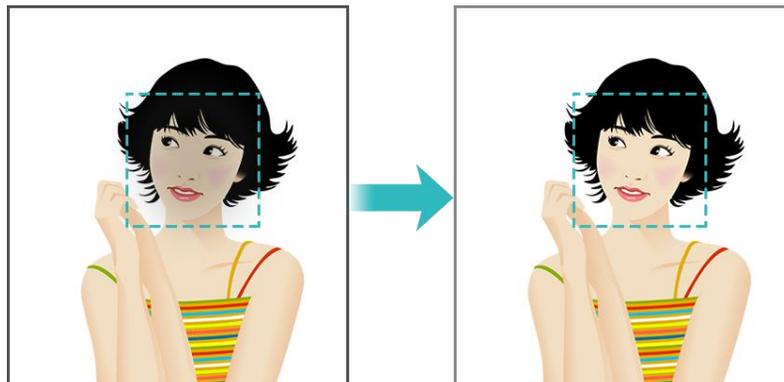
On the lock screen, double touch on a missed call notification and unlock the screen. The dialer screen will be displayed; touch the corresponding number to return the call.

Face beauty

Enable perfect **Face beauty mode**  and customize the **Face beauty settings**  to make sure you shine in group photos.

In the camera application, go to **Face beauty mode**, and then configure your custom beauty settings.

Next, switch to **Face beauty mode** and touch  to take a photo. Your phone will detect your face and apply your custom beauty settings to make you stand out in a group shot.



Taking photos while recording video

Ever wanted to take a photo during a video recording?

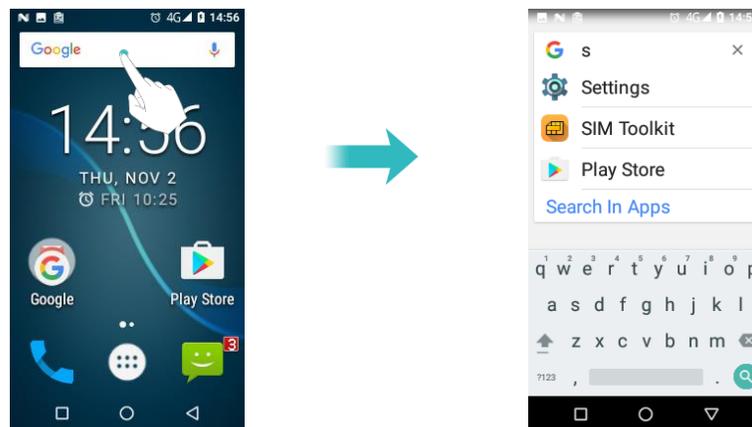
On the camera interface, touch  to start a video recording. While recording video, touch  to take a photo.



Finding applications quickly

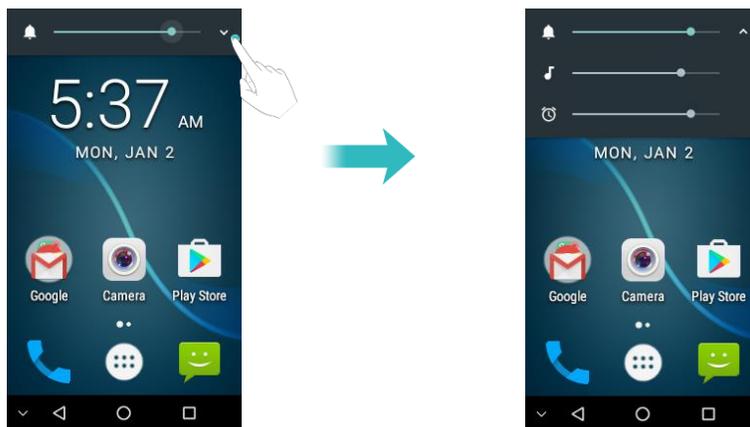
Use the search feature to quickly find an application.

Touch the search bar, and then enter the name of an application and then enter the name of the application that you are looking for. The search results will be displayed underneath the search bar.



Adjusting the system volume rapidly

Press the volume button on the side of the phone, and then touch  to adjust the ringtone, multimedia, alarm, and call volume.



Calls and Contacts

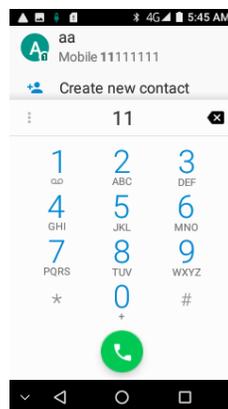
Making calls

Smart dialing

Enter the name, initials, or number of a contact in the dialer. Your phone will display matching contacts.

1 Open  **Phone**.

2 Enter the name or initials of a contact in the dialer (for example, Howard Smith or HS). Your phone will search your contacts and call log and list the results above the dialer.



3 From the list, select the contact you want to call. Touch  to make a call.

4 Touch  to end the call.

Making a call from Contacts

1 Open  **Contacts**.

2 Touch the search bar and enter the name or initials of the person you want to call. For more information on searching for contacts, see [Finding a contact](#).

3 Touch the contact number. If your phone has dual SIM support, touch the contact's phone number, and select a sim or use the default sim to initiate the call.

Making a call from the call log

View incoming and outgoing calls in the call log and dial the corresponding numbers.

1 Open  **Phone** > touch .

2 Slide the list up and down to view all calls. Touch the name or number of the person that you want to call. If your phone has dual SIM support, select a sim or

use the default sim to make a call.

Making an emergency call

In the event of an emergency, you can make emergency calls from your phone, even without a

SIM card. However, you must be in an area with cellular coverage.

1 Open  **Phone**.

2 Enter the emergency number for your location in the dialer, and then touch .

 You can dial an emergency number even when the screen is locked. On the lock screen, touch

 **Emergency call**, enter your local emergency number, and then touch .

The ability to make emergency calls can depend on local regulations and carriers in your area. Poor network reception or environmental interference may prevent your call from being

connected. Never rely solely on your phone for essential communication during emergencies.

Making an international call

 Before making a long-distance call, contact your carrier to activate an international calling or roaming service.

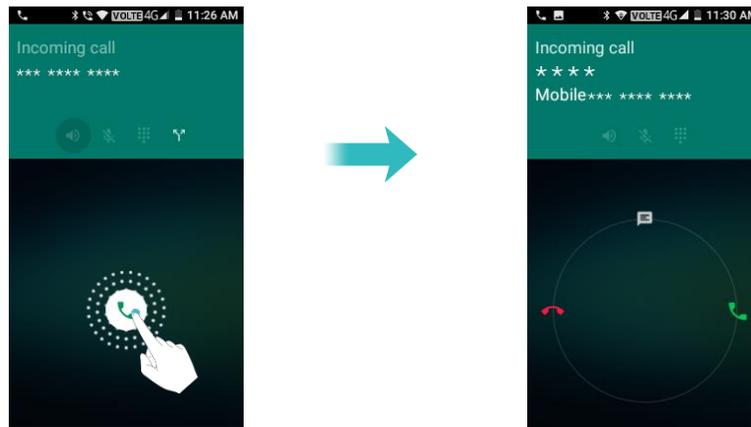
1 Open  **Phone**.

2 On the dialer screen, touch and hold the 0 key to enter a + symbol, and then enter the country code, area code, and phone number.

3 Touch . If your phone has dual SIM support, select a sim or use the default sim to make a call.

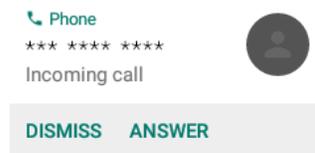
Answering or rejecting a call

 When a call comes in, you can press the volume button to mute the ringtone. While the screen is locked or on the home screen:



- Drag  right to  answer the call.
- Drag  left to  reject the call.
- Touch  to  reject the call and send an SMS.

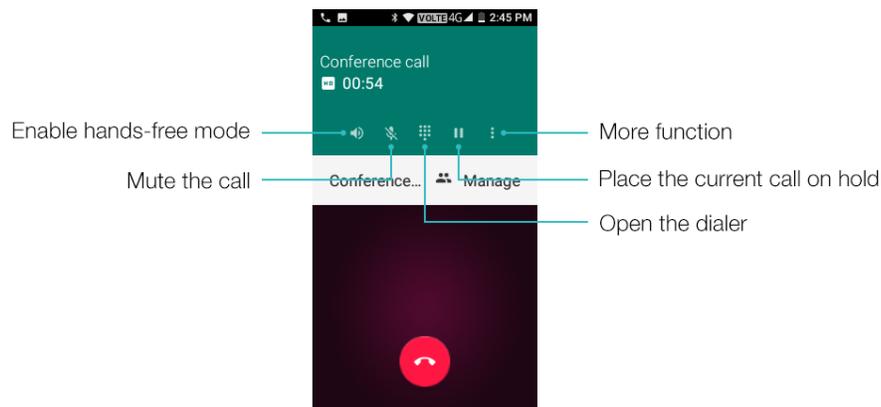
While the screen is in the application interface:



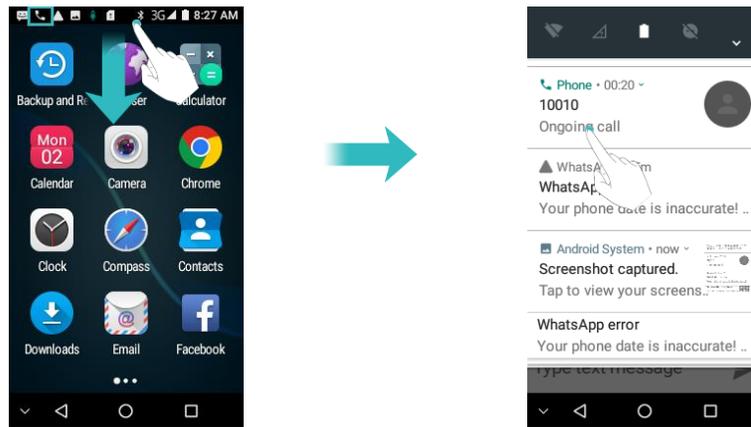
- Touch **Answer** to answer the call.
- Touch **Dismiss** to reject the call.
-  On the dialer screen, touch  > **Settings** > **Quick responses** to edit the predefined text messages.

Functions available during a call

During a call, your phone will display an in-call menu.



- **Hide the in-call menu:** Touch  **Home** or  **Return**. To return to the in-call menu, swipe down from the status bar to open the notification panel, touch the notification of call.



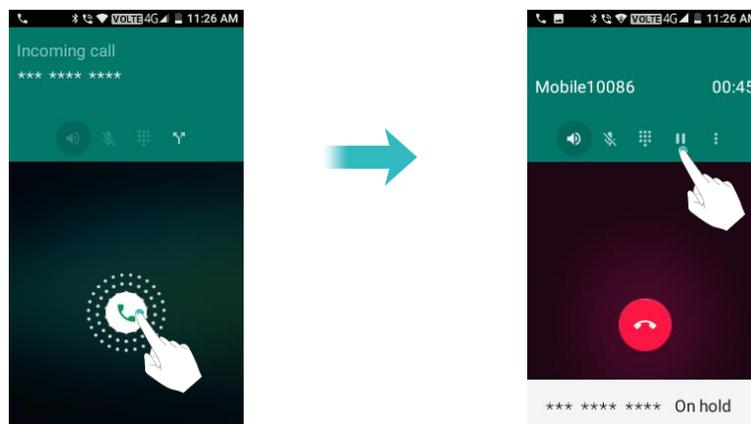
- **Start a three-way call:** Please contact your carrier to find out how to use this feature. For more information, see [Making a conference call](#).
- **Adjust the volume:** Press the volume up button to increase the volume, or the volume down button to decrease the volume.

Answering a third-party call

 Before using this feature, check that you have subscribed to a call hold service and enabled call waiting on your phone. For more information on enabling call waiting, see [Enabling call waiting](#). For details, contact your carrier.

1 If you receive an incoming call when in another call, drag  right to  answer the call and hold the other line. Touch  to merge the incoming call and the accepted call.

2 Touch  to switch between the two calls.



Making a conference call

You can set up a conference call using the multi-party call feature on your phone. Call one number (or receive a call), and then call another number to add it to the

conference call.

 Conference calling requires network support. Please ensure you have activated this service. For details, contact your carrier.

- 1 Call the first participant.
- 2 Once the call is connected, touch  > **Add call** and then dial the second participant's number. The first participant will be placed on hold.
- 3 When the second call is connected, touch  > **Merge calls** to start a conference call.
- 4 To add more people to the call, repeat steps 2 and 3.
- 5 Touch  to end the call.

TTY Operation

This feature is only available on FRD-L04 and FRD-L14 models.

Using the TTY Device

The Teletypewriter (TTY) is a typewriting device. By connecting the phone to the TTY device, you can use the TTY functions to send/receive messages. When you use the TTY function, do as follows:

- 1 Connect the TTY device to the headset jack of the phone and set the phone to the TTY mode.
- 2 Make or answer calls as normal.
- 3 When the call is put through, use the TTY device to send or receive the letters.
- 4 Press the  to end the call.

Setting the TTY Mode

- 1 Open  **Phone** and touch  > **Settings** > **Accessibility** > **TTY mode**.
- 2 Select one TTY mode.
 - **TTY Off**: The standard voice speaking mode and the listening mode.
 - **TTY Full**: Transmit and receive the TTY characters.
 - **TTY HCO**: Transmit TTY characters but receive by listening to the earpiece.
 - **TTY VCO**: Receive TTY characters but transmit by speaking into the microphone.

Viewing the call log

The call log is displayed while the dial keyboard is hide. Missed calls are displayed

in red.

Adding a number from the call log

Select a number from the call log and save it to your contacts.

1 Open  **Phone** > touch . If the dial keyboard is exist, press back key to hide it, then you can see .

2 In the call log, touch the number you want to add and do the following:

- Touch  to create a new contact. For more information, see [Creating a contact](#).
- Touch  to add the number to an existing contact.
- Touch  to send a message to the number.
- Touch  to make an IP dial to the number.
- Touch  to see Call details.

Clearing the call log

Open  **Phone** > touch  > touch  > select **Call History**. You can:

- **Delete one entry:** touch  > select Delete.
- **Delete multiple entries:** Touch  > **Clear call history**.

Call settings

Enabling call forwarding

If you are unavailable to take a call, you can configure your phone to forward calls to another number.

1 Open  **Phone**.

2 Touch  > **Settings** > **Calling accounts**.

3 Touch the desired SIM, then touch **Call forwarding**.

4 Select a forwarding method, enter the destination number, and then touch Turn on.

When call forwarding is enabled, your phone will forward certain calls (such as unanswered calls) to the number you specified.

Enabling call waiting

Call waiting allows you to take an incoming call when you are already in a call and switch between the two conversations.

1 Open  **Phone**.

2 Touch  > **Settings** > **Calling accounts**.

3 Touch the desired SIM, then touch **Additional settings** and turn on the **Call waiting** switch. When you receive an incoming call while already in a call, drag  right to  answer the new call, and touch  to switch between the two calls.

Enabling do not disturb mode

Do not disturb mode allows you to work or relax in peace and quiet. Your phone will only notify you about important calls or messages.

1 Open  **Settings** > **Sound**.

2 Touch **Do not disturb**.

3 Touch **Priority only allows**, turn on the switches will allow ring or vibrate.

When do not disturb mode is enabled, your phone will only ring or vibrate when chosen contacts call or message you. Your phone will mute ringtones or vibrations for any other calls or messages. Notifications for these can be viewed in the notification panel.

Configuring the harassment filter

The harassment filter automatically blocks calls and messages from unknown or blacklisted sources. The blacklist is constantly updated, ensuring that you are never disturbed.

Open  Phone and then touch  > **Settings** > **Call blocking** > **Add a Number**, you won't receive calls or texts from blocked numbers.

Configuring voicemail

Divert calls to your voicemail when your phone is switched off or unavailable. Callers can leave a voice message which you can listen to later.

 Voicemail must be supported by your carrier. Please ensure that you have subscribed to this service. Contact your carrier for information about their voicemail service.

1 Open  **Phone**.

2 Touch  > **Settings** > **Calling accounts**.

3 Touch the desired SIM, then touch **Voicemail** and then enter your voicemail number.

When you receive a voicemail message, the  icon is displayed in the status bar. Dial the voicemail number to retrieve the message.

Creating a contact

 The number of contacts you can store on your phone depends on the size of your phone's internal storage. The maximum number of SIM card contacts may vary depending on your SIM card's storage capacity.

1 Open  **Contacts**.

2 Touch  . Select a location to save the contact from the options menu.

3 Enter the contact's name, phone number and other information, and then touch .

If you want to save a number from your call log, touch the number next to the icon  you want to save, and then select  or  . You can also save phone numbers or email addresses in **Messaging** or **Email** to your contacts.

Importing or exporting contacts

Your phone supports **.vcf** contact files. **VCF** is a standard file format for storing contact information, including names, addresses, and phone numbers.

Importing contacts from a storage device

1 Open  **Contacts**.

2 Touch  > **Import/Export** > copy contacts from **Internal shared storage** > **copy contacts to Phone contact**.

3 Select one or more **.vcf** files, and then touch **OK**.

Importing contacts from a SIM card

1 Open  **Contacts**.

2 Touch  > **Import/Export** > copy contacts from **SIM card** > **copy contacts to Phone contact**.

3 Select the contacts you want to import, and then touch **OK**.

4 Your phone will automatically import the contacts.

Exporting contacts to a storage device

1 Open  **Contacts**.

2 Touch  > **Import/Export** > copy contacts from **Phone contact** > **copy contacts to**

Internal shared storage.

3 Touch **Next**.

4 Select the contacts you want to export, and then touch **OK**.

The exported **.vcf** file is saved to the root directory of your phone's internal storage by default. Open **Files** to view the exported file.

Exporting contacts to a SIM card

1 Open  **Contacts**.

2 Touch  > **Import/Export** > copy contacts from **Phone contact** > copy contacts to **SIM1** or **SIM2**.

3 Touch **Next**.

4 Select the contacts you want to export, and then touch **OK**.

Sharing contacts

1 Open  **Contacts**.

2 Select the contacts you want to share.

3 Touch  > **Share**.

4 Choose your sharing method, and then follow the onscreen instructions.

Managing contacts

Editing a contact

After creating a contact, you can edit their contact information at any time. This includes adding or deleting default information such as phone numbers or email addresses. You can also choose a custom ringtone and add a birthday, nickname, or photo.

1 Open  **Contacts**.

2 Touch the contact you want to edit, and then touch  **Edit**.

3 Touch the contact's photo, and then select **Take photo** or **Choose photo**.

Alternatively, enter the contact's new information, and then touch .

The contact's photo will be displayed when the contact calls you. Other contact information such as company name and job title will also be displayed.

 **Add multiple numbers for one contact:** Select a contact from the contact list, and then touch  **Edit** > **Add phone number**.

Merging duplicate contacts

When you add contacts to your phone from different sources, you may end up with duplicate entries. These duplicate entries can be merged into one to help keep your contacts organized.

 Only the existence of native contacts support to merge.

1 Open  **Contacts**.

2 Touch the existence of native contacts you want to merge, and then touch

 **Edit**.

3 Touch  > **Link**.

4 Select the contacts you want to merge, and then touch .

Deleting contacts

1 Open  **Contacts**.

2 Touch the contact you want to delete.

3 Touch  > **Delete**.

4 Touch **Delete**.

 You can also touch and hold a contact you want to delete. Then you can select more contacts. Touch  > **Delete** to delete all the selected contacts.

Finding a contact

Search contacts stored on the phone, SIM card, or linked to an online account.

1 Open  **Contacts**.

 For more complete search results, ensure that Contacts is configured to display all of your contacts. On the contacts screen, touch  > **Contact to Display** and then select **All contacts**.

2 On the contact list, use one of the following methods to find a contact:

- Swipe the contact list up or down.
- Slide your finger up or down the index on the left-hand side of the screen to scroll through your contacts.
- Touch , and then enter the contact's name, initials, phone number, email address, or other contact information in the search bar at the top of the contact list. Search results will be displayed underneath.

3 Select a contact. You can then choose to call them, send them a text message, or edit their contact information.

Viewing contacts from different accounts

You can select which contacts to display on your phone.

- 1** Open  **Contacts**.
- 2** Touch  > **Contact to Display**.
- 3** Select the account you want to display or customize the accounts to display.

Adding a contact to your favorites

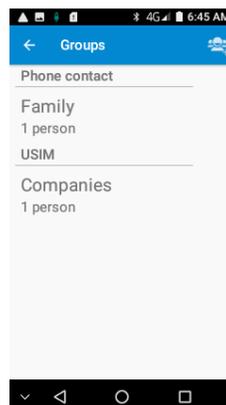
You can add frequently-contacted people to your favorites to make them easier to find.

- 1** Open  **Contacts**.
- 2** Touch the existence of native contacts you want to add to your favorites, and then touch  > **Add to favorites** to add the contact to **Favorites**.

Remove contacts from your favorites: Touch **Favorites**, Select the contacts that you wish to remove from your favorites, and then touch  > **Remove from favorites**.

Contact groups

Organize friends and family into different groups. You can send text messages or emails to everyone in a group.



Creating a group

- 1** Open  **Contacts**.
- 2** Touch  > **Groups**.

3 Touch  > **Create group under account.**

4 Input Group's name, and then touch . Select the contacts you want to add to the group, and then touch **OK**.

Editing a group

Add or remove people from a group or change the group name.

1 Open  **Contacts**.

2 Touch  > **Groups** and select the group you want to edit.

3 Touch  > **Edit**.

4 You can then:

- Touch  to add new members to the group.
- Touch  to remove members from the group.
- Touch **the original name** to edit the group name.

Sending messages or emails to a group

1 Open  **Contacts**.

2 Touch  > **Groups** and select the group you want to send messages or emails.

3 Touch  > **Edit**.

4 Touch **Send group message** to send a message, or touch **Send group E-mail** to send an email.

Deleting a group

1 Open  **Contacts**.

2 Touch  > **Groups** and select the group you want to delete.

3 Touch  > **Delete**.

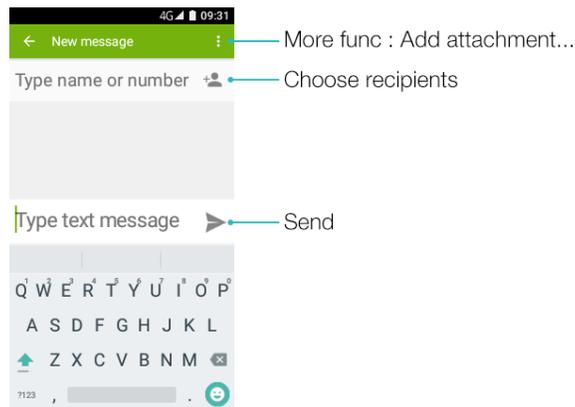
 Deleting a group will not remove the contacts in the group.

Messaging and Email

Sending a message

Spice up your messages by adding emoticons, images, videos, music, recordings, and more.

- 1 Open  **Messaging**.
 - 2 In the list of message threads, touch .
 - 3 Select the recipient box and enter the contact name or phone number. You can also touch  to open your contact list and choose a contact or contact group.
 - 4 Select the text field and enter your message, and then touch .
-  Touch  > **Attach** to add an attachment to your message.



Replying to a message

- 1 Open  **Messaging**.
 - 2 In the list of message threads, touch a contact name or phone number to view your conversations.
 - 3 Select the text field and enter your message, and then touch .
-  **Reply to a message from the notification bar:** New messages will be displayed in the notification bar. Touch the message to compose a reply.

Searching for messages

Use the message search feature to find messages quickly.

- 1 Open  **Messaging**.

2 Touch  > **Search** to bring up the search bar.

3 Enter one or more keywords. The search results will be displayed underneath the search bar.

Deleting threads

Delete unwanted or old threads to tidy up your message list.

 Deleted threads cannot be retrieved, so please proceed with caution.

1 Open  **Messaging**.

2 In the list of message threads, touch and hold a thread.

3 Select the threads you want to delete, and then touch  > **Delete**.

Managing messages

Delete unwanted messages, forward messages to other contacts, copy and paste message content, and lock messages or add them to your favorites to prevent them from being deleted by accident.

1 Open  **Messaging**.

2 In the list of message threads, touch a contact name or phone number to view your conversations.

3 Touch and hold a message. You can:

- **Forward the message:** Touch **Forward** to forward the message to another contact.
- **Delete the message:** Touch **Delete** to delete the message. Deleted messages cannot be retrieved.
- **Copy the message:** Touch **Copy** to copy the message to the clipboard and paste it elsewhere.
- **Save message to SIM card:** Touch to add the message to your SIM card. When you delete messages, messages in your SIM card will not be affected.

In the list of message threads, touch  > **Settings** > **Text Message(SMS)** > **Manage SIM card messages** to view your SIM card messages.

- **Lock the message:** Touch **Lock** to lock the message. When you delete messages, locked messages will not be affected.

Managing common phrases

Create common phrases to save you time when you're composing a message.

1 Open  **Messaging**.

2 In the list of message threads, touch  > **Settings** > **Text Message(SMS)** > **Edit quick text**. You can:

- Touch a common phrase to **Edit** or **Delete** it.
- Touch **Add** to create a common phrase.

 Use a common phrase in a message: When composing a message, touch  > **Insert quick text**, then select a common phrase to add it to your message.

Adding an email account

Adding a personal email account

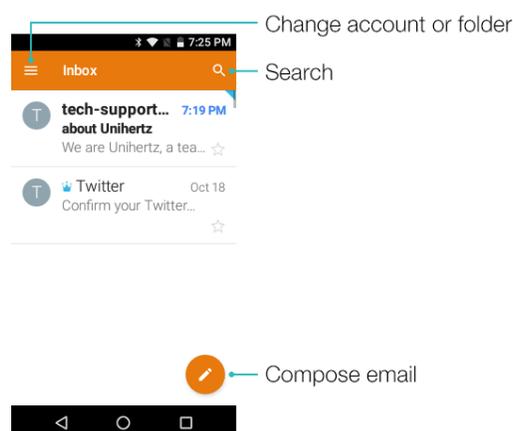
When adding an account, consult your email service provider if you are unsure about the account settings.

1 Open  **Email**.

2 Enter your email address and password, and then touch **Next**. Touch **Manual setup** to configure an email account manually.

3 Follow the onscreen instructions to configure your account. The system will automatically connect to the server and check the server settings.

Once the account has been set up, your **Inbox** will be displayed.



 After adding an email account, touch  > **Settings** > **Add account** in your **Inbox** to continue adding other accounts.

Adding an Exchange account

Exchange is an email system developed by Microsoft for businesses. Some email service providers also provide Exchange accounts for individuals and families. When adding an account, consult your email service provider if you are unsure about the account settings.

- 1 Open  **Email**.
- 2 Touch **Manual setup**, then touch **Exchange**.
- 3 Enter your email address, user name, and password. Touch **Next**.
- 4 Follow the onscreen instructions to configure your account. The system will automatically connect to the server and check the server settings. Once the account has been set up, your **Inbox** will be displayed.

Sending an email

- 1 Open  **Email**.
- 2 Touch .
- 3 Touch **From:** and then select the email account you want to use.
- 4 Enter one or more recipients.
 -  To **Cc** or **Bcc** the email to multiple recipients, touch **Cc/Bcc:**.
- 5 Enter your email subject and main body. Touch  > **Attach file** to add an attachment.
- 6 Touch  > **Send**.
 -  Your email service provider may place a limit on the size of email attachments. If your attachments exceed the limit, send the attachments in separate emails. Touch  > **Save draft** to save your email as a draft.

Checking your emails

Open **Email** and then swipe down in your Inbox to refresh the list of emails.

- 1 Open  **Email**.
- 2 In your Inbox, touch  in the upper left corner to select an account.
- 3 Touch the email you want to read. You can:
 - Touch  to **Starred** for future reference.
 - Swipe left or right to read the next or previous email.

Managing VIP contacts

Add important contacts to your VIP list. Emails from your VIP contacts will appear in a separate inbox.

- 1 Open  **Email**.
 - 2 In your **Inbox**, open the email that you want to read.
 - 3 Touch  behind the contact's name, and then select **Add to VIP list** in the popup menu.
-  To change the notification settings and ringtones for your VIP contacts, touch  > **Settings** > **VIP in your Inbox**.

Account settings

Changing email accounts

If you have added multiple email accounts on your phone, ensure you switch to the right account before viewing or sending emails.

- 1 Open  **Email**.
- 2 In your **Inbox**, touch  in the upper left corner to open the account list.
- 3 Select the desired email account.

Removing an email account

- 1 Open  **Settings** > **Accounts** > **Personal(IMAP)**.
- 2 Select the account you want to remove.
- 3 touch  > **Remove Account**.
- 4 Touch **Remove account** > **OK**.

After you remove an email account, you will no longer be able to send or receive emails using that account.

Personalizing your email account

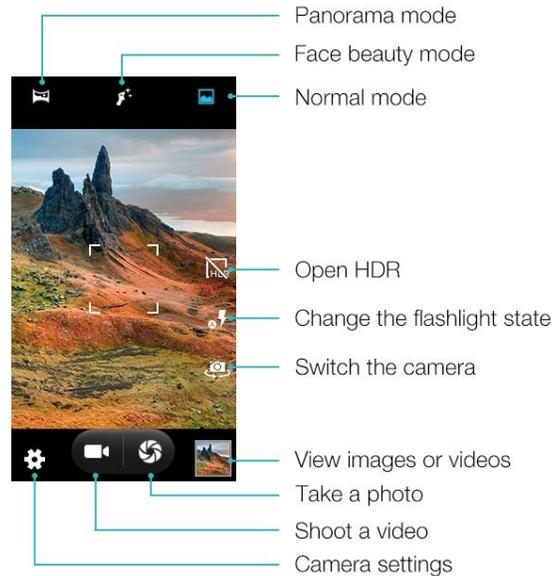
Display contact pictures, choose what to display after deleting an email, change your signature, set inbox update frequency, and change email notification tones.

- 1 Open  **Email**.
- 2 In your **Inbox**, touch  > **Settings** and then choose the desired settings.

Camera and Gallery

Accessing the viewfinder

Open  **Camera** to access the viewfinder.



 For more information on the camera settings, see [Camera settings](#).

Taking a photo

Your phone comes with a feature-packed camera that you can use to capture life's unforgettable moments.

1 Open  **Camera**.

2 Frame the scene you want to capture, the camera will focus automatically.

Touch any part of the viewfinder to focus on the corresponding area. To adjust the Zoom size, pinch two fingers together or spread them apart on the viewfinder.

3 Touch  .

Touch the  thumbnail to view a photo and share it with friends. For more information, see [Sharing images or videos](#).

Shooting modes

Your phone features a variety of different camera modes for different shooting scenarios.

 Availability of different shooting modes varies by model. Touch the icon on the top of viewfinder to change the capture mode.

- **Panorama mode:** Use this mode to take wide-angle shots. For more information, see [Taking a panoramic photo](#).
- **Face beauty mode:** Drag the slider to adjust the beauty level and apply facial enhancement effects. For more information, see [Face beauty mode](#).
- **Normal mode > HDR:** Enhance a photo taken under insufficient or excessive light conditions. For more information, see [HDR mode](#).

Face beauty mode

Use beauty mode for stunning selfies and younger, smoother-looking skin.

- 1 Open  **Camera**, and then touch **Face beauty mode**.
- 2 Frame the scene you want to capture, and then touch  > , turn **Face detection** switch on. The camera will automatically detect each face in the photo and apply the beauty settings.

Burst shooting

Use burst shooting when you want to take a photo of a moving subject, such as during a football match. The camera will capture several images in quick succession so that you don't miss out on the action.

 Not all camera modes support this feature.

- 1 Open  **Camera**.
- 2 Focus on the subject, and then press and hold  to start the burst sequence. Release your finger to stop shooting.
- 3 To view and select images, touch the image thumbnail .

Launching the camera from Gallery

- 1 Open  **Gallery**.
- 2 Go to the **Photos** and touch  > **Switch to Camera**.
- 3 Select the desired shooting mode. For more information, see [Shooting modes](#).
- 4 Touch  to take a photo.
- 5 Touch  **Return** to return to **Gallery**.

HDR mode

Use HDR mode for scenes with a large contrast to prevent under- or overexposure and ensure clarity in every shot.

 HDR mode is not available for the front camera.

1 Open  **Camera**, and then touch  > **HDR**.

2 Hold your phone steady, frame the scene, and then touch .

Super Night mode

Super Night mode improves the quality of images taken at night and in low-light conditions by accentuating the detail of darker areas to produce brighter, more colorful images.

 Use a tripod to minimize camera shake.

1 Open  **Camera**, and then touch  >  > **Scene mode** > **Night**.

2 Hold your phone steady, frame the scene, and then touch . The camera will automatically take several images and merge them into one photo.

Pro camera mode

Pro camera mode gives you full control over the camera settings so that you can take professional-looking shots in challenging shooting scenarios.

Using Pro camera mode

Your phone comes with Pro camera mode, which gives you manual control over the camera settings (such as ISO, exposure, and shutter speed) for professional quality shots.

1 Open  **Camera**, and then touch .

2 In **Settings** , you can adjust the exposure, shutter speed, and other camera settings.

- **Adjust the shutter speed, white balance, and other camera settings:** You can adjust the ISO, exposure compensation, white balance, shutter speed and more on the Pro camera settings screen.

- **Turn on the auxiliary focus light:** Touch  and change **AF auxiliary light** mode. Use the focus light to make it easier to focus on your subject in dark surroundings.

3 After you have finished adjusting the camera settings, touch  to take a photo.

Panoramic shots

Taking a panoramic photo

Select Panorama mode to take wide-angle shots.



- 1 Select a suitable location and hold your phone steady. Shoot the image in a wide, open space and avoid monochromatic backgrounds.
- 2 Open  **Camera**, swipe right on the screen, and then touch **Panorama** .
- 3 Touch  to start shooting.
- 4 Follow the onscreen instructions to take the photo. Slowly move your camera from left to right, ensuring that the arrow stays level with the center line. To take a panoramic shot in portrait mode, Let  and  overlap and then slowly move your camera upwards.



- 5 Touch  to stop shooting. The camera automatically stitches the photos together to create one panoramic photograph.

Shooting a video

- 1 Open  **Camera**.

2 Touch  to start a video recording.

3 Touch the screen to focus on an object or area during recording. Touch  to pause recording, and then touch  to resume. Touch  to save the current scene as a photo.



4 Touch  to end the recording.

Camera and video settings

Setting the photo and video resolutions

Increase the resolution for higher quality images and videos. However, larger resolution images take up more space on your phone. Changing the resolution will also change the image dimensions.

 Some shooting modes may not support all resolutions.

Open  **Camera**.

Configuring the default storage location for photos and videos

Photos and videos are saved to your phone's internal storage by default. Set the default storage location to the microSD card to free up storage space on your phone.

Open  **Settings** > **Storage** > **Default write disk**. Select **SD card** switch to set the default storage location to the microSD card. This option will not be available if there is no microSD card in your phone. If the microSD card is full, photos will be saved to your phone's internal storage.

Video settings

 Some shooting modes may not support all settings.

Touch  to configure the following settings:

- **EIS**: Minimizes camera shake during recording.

- **Microphone:** Silent recording or sound recording.
- **GPS location info:** Display the location where the video was recorded or the photo taken.

Camera settings



Some shooting modes may not support all settings.

Swipe left on the photo shooting screen to configure the following settings:

- **Face detection:** The camera will automatically focus to the faces when it detects a face.
- **GPS location info:** Display the location where the photo was taken.
- **Face beauty:** Enable this function for customized portrait enhancement.
- **Self timer:** Enable this feature to set a self-timer.
- **Image adjustment:** Adjust saturation, contrast, and brightness.

Viewing photos and videos

You can view the following photos and videos in Gallery:

- Photos and videos shot with the camera.
- Photos and videos that your friends shared with you.
- Photos and videos synced from your computer.
- Photos and videos saved from messages, emails, or websites, as well as screenshots.

Open  **Gallery** and sort photos and videos according to the **Albums**, **Times** or **Locations**.

Viewing photos in chronological order

Touch , and then select **Times** to display the time that the shot was taken when viewing an image.

Viewing photos by location

Touch , and then select **Locations** to display the location where the shot was taken when viewing an image.

Viewing photos by album

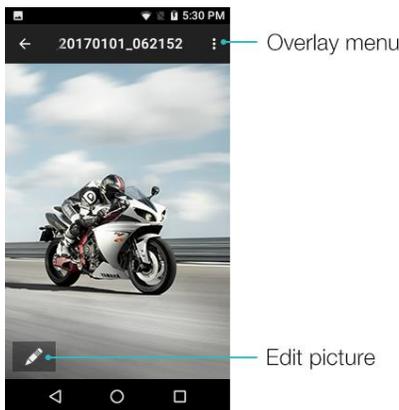
Touch , and then select **Albums**. Photos and videos are automatically added to the default folders. For example, photos that you shot using the camera are automatically added to the **Camera** folder, and **screenshots** are added to the Screenshot folder.

Viewing photos as a slideshow

Select any folder and touch **⋮** > **Slideshow**.

Viewing photos in full-screen mode

Open **Gallery** and then touch an image to view it in full-screen mode. Touch the screen to display or hide the screen menu.



- **Zoom or in out:** Spread two fingers apart to zoom in or pinch two fingers together to zoom out.
- **View image details:** Touch **⋮** > **Details** to view the image details, such as the ISO, exposure compensation, and resolution.
- **Edit photo:** To edit rename a photo, touch **⋮** > **Edit** or touch .
- **Set photo as wallpaper or Contact photo:** Touch **⋮** > **Set picture as** > **Wallpaper** to set a photo as the home screen wallpaper, touch **⋮** > **Set picture as** > **Contact photo** to set a photo as one of the contact.

Playing a video

Touch  to play a video. Touch the screen when the video is playing to display or hide the control bar. For more information, see [Playing a video](#).

Deleting image or video folders

If you're running out of storage space, delete unwanted photos and videos from Gallery.

- 1 Open **Gallery**.
- 2 Touch and hold an image or video folder thumbnail, and then select the folders that you want to delete.
- 3 Touch **⋮** > **Delete** to delete the selected folders.

Deleting images or videos

If you're running out of storage space, delete unwanted photos and videos from Gallery.

- 1 Open  **Gallery**.
- 2 Touch an image or video folder thumbnail, and then touch and hold an image or video to select the files that you want to delete.
- 3 Touch  > **Delete** to delete the selected files.

Sharing images or videos

- 1 Open  **Gallery**.
- 2 Touch and hold an image or video thumbnail, and then select the files that you want to share.
- 3 Touch  > **Delete**, choose a sharing method, and follow the onscreen instructions to share your files.

Editing an image

The Gallery application comes with powerful image editing tools that you can use to bring your photos to life. For example, you can draw graffiti, or apply a variety of filters.

- 1 Open  **Gallery**.
- 2 Touch an image to view it in full-screen mode. Touch  to edit the image.
- 3 Select an image editing tool. You can:
 - **Add a filter:** Touch  and select the desired filter.
 - **Photo frame effect:** Touch  and set a digital frame and special efficiency.
 - **Crop an image:** Touch  >  to select the crop ratio (for example, 16:9). Drag the dotted edges to crop the image to the desired size.
 - **Straighten:** Touch  >  to make the image straight.
 - **Rotate an image:** Touch  >  and swipe the screen to adjust the angle of rotation.
 - **Mirror an image:** Touch  >  and then create a mirror image of the photo.
 - **Draw graffiti:** Touch  >  to select the brush and color.

- **Adjust image parameters:** Touch  . You can adjust the brightness, contrast, saturation, and more to make your image look more vivid.

Music and Video

Adding songs to your phone

Before you can listen to your music, you need to copy your songs onto your phone.

To add songs to your phone:

- Copy songs from your computer using the USB cable.
- Download songs from the Internet.
- Copy songs with Bluetooth. For more information, see [Sending and receiving files using Bluetooth](#).

Searching for local music

Sort your music by category or search with a keyword to find your music files quickly.

1 Open  **Music**.

2 You can choose to organize your music by song name, artist, album name, or folder. To search for a specific song, touch  and then enter the song name, artist, or album in the search bar.

Listening to music

1 Open  **Music**.

2 Touch the song you want to play.

Using your phone during music playback

- When a song is playing, touch  **Home** to exit the music playback screen without stopping the song. To return to the music playback screen, open the notification panel and touch the song icon that is playing.
- Touch  will close the music player, touch  will change to pre song in songs list, touch  will switch to the next song.

Controlling playback using a smart headset

 You can use the buttons on a headset to control playback without turning on the screen.

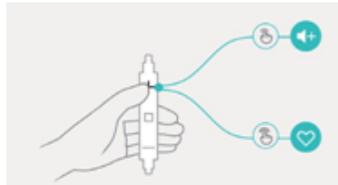
- Not all headsets are compatible with your phone. You are advised to purchase

an official headset.

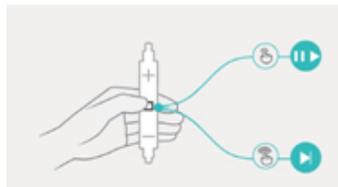
- You can also use a headset to control video playback (this feature is not supported by all video players).

Use the following buttons to control playback:

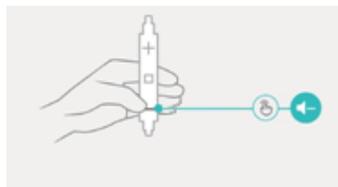
- **Volume up button:** Press once to increase the volume, or twice to add the current song to your favorites.



- **Pause button:** Press once to pause or resume playback, twice to skip to the next song.



- **Volume down button:** Press once to decrease the volume, or twice to change the playback mode.



Creating a playlist

Organize your music by creating customized playlists that contain your favorite songs.

- 1 Open  **Music**.
 - 2 Touch **Playlists** > **Recently added** >  > **Save as playlist**.
 - 3 Name the playlist and touch **Save**.
 - 4 The songs will auto add to the playlist.
 - 5 Select one of the playlist and then touch and hold the songs.
 - 6 From the pop menu, add the song to playlist or remove the song from playlist.
-  Touch and hold the playlist to **Play**, **Delete** or **Rename** the playlist

Playing a playlist

- 1 Open  **Music**.
- 2 Touch **Playlists** .
- 3 Touch and hold the playlist you want to play.

Setting a song as the ringtone

Set your favorite song as the call, notification, or alarm ringtone.

- 1 Open  **Music**.
- 2 Touch **Local songs**.
- 3 Touch  > **Use as ringtone**.

Playing a video

- 1 Open  **Videos**.
- 2 Touch the video you want to play. Touch the screen to display or hide the screen menu.
- 3 Touch  to pause the video playback.

Accessing the Internet

Connecting to the Internet using mobile data

Data charges may apply when using mobile data to access the Internet.

 Before using mobile data, ensure that you have a data plan with your carrier.

1 Open  **Settings**.

2 Touch **More > Mobile network**.

3 Turn on the Mobile data switch to enable mobile data.

 Disable mobile data when not required in order to save battery power and reduce data usage. If you cannot use mobile data to connect to the internet, see [Configuring the Access Point Names](#).

Connecting to the Internet using Wi-Fi

You can connect to the Internet using a Wi-Fi access point or hotspot.

 Your personal data and financial information may be at risk if you connect to insecure public Wi-Fi networks.

Connecting to a Wi-Fi network

1 Open  **Settings**.

2 Touch **Wi-Fi** and then turn on the **Wi-Fi** switch. Your phone will list available Wi-Fi networks.

- **Search manually for Wi-Fi networks:** Touch  > **Refresh**. Your phone will scan again for available Wi-Fi networks.
- **Add a Wi-Fi network that is not shown in the list:** Touch **Add network....** Follow the onscreen instructions to configure the Wi-Fi settings and password.

3 Select the Wi-Fi network you want to connect to:

- If the Wi-Fi network does not require a password, your phone will connect automatically.
- If the network is protected, enter the password when prompted, and then touch **Connect**.

Once your phone is connected to a Wi-Fi network, it will display the  icon in the

status bar. Your phone will remember Wi-Fi networks that you have used before and reconnect to them automatically.

Connecting to a Wi-Fi network using WPS

Connect your phone to a WPS-enabled router without having to enter the network key.

- 1 Open  **Settings**.
- 2 Touch **Wi-Fi** and then turn on the **Wi-Fi** switch.
- 3 Touch  > **Advanced settings**, and then choose one of the following methods:
 - Touch **WPS Push Button** and then press the Wi-Fi router's WPS button.
 - Touch **WPS PIN Entry** to generate a PIN, and then enter this PIN on the Wi-Fi router.

Once your phone is connected to a Wi-Fi network, it will display the  icon in the status bar. Your phone will remember Wi-Fi networks that you have used before and reconnect to them automatically.

Sharing your mobile Internet with other devices

You can share your phone's mobile Internet with other devices (such as phones, tablets, or computers). The following Internet sharing methods can be used:

- **Wi-Fi hotspot:** Create a portable Wi-Fi hotspot to share your mobile Internet with other devices.
- **Bluetooth tethering:** Share your mobile Internet with other devices using Bluetooth.
- **USB tethering:** Use a USB cable to share your mobile Internet with a computer.

Using a Wi-Fi hotspot to share your mobile Internet

Set up a Wi-Fi hotspot to share your phone's mobile Internet with other devices. Compared with Bluetooth tethering, the portable Wi-Fi hotspot feature offers quicker, longer-range connections, but power consumption is higher.

- Your device can't access the Internet using Wi-Fi when your **Wi-Fi hotspot** is switched on.
- To enable mobile data, see [Connecting to the Internet using mobile data](#).

- 1 Open  **Settings**.
- 2 Touch **More > Tethering & portable hotspot**.
- 3 Touch **Wi-Fi hotspot** and then turn on the Wi-Fi hotspot switch.

After enabling your personal Wi-Fi hotspot, your phone will display the  icon in the status bar.

4 Touch **Set up Wi-Fi hotspot** to view or modify the hotspot name, security settings, and password, and then touch **Save**.

- **Change the hotspot name:** The **Network SSID** is the hotspot's name. By default, this is the name of your phone model. You can manually change the name to something that is easier to remember.
- **Change the hotspot security settings:** Touch **Security type** to configure the hotspot security settings. Your phone uses **WPA2 PSK** encryption by default. Other devices will require a password to connect to the hotspot. If you choose **None**, devices will not require a password to connect to the hotspot.
- **Configure a password that is easy to remember:** The hotspot password is generated randomly by your phone. For security reasons, choose a password that is not easy to guess and change it regularly.
- **Configure the maximum number of connections:** Touch **Maximum connections** and change the maximum number of connections. By default, your phone will allow eight devices to connect to the hotspot concurrently.

You will need to remember the hotspot name and password to connect to it using other devices.

Using USB tethering to share mobile Internet with a computer

Use a USB cable to share your phone's mobile Internet with a computer. This is useful if your computer's Internet connection stops working.

- **USB tethering** can be used to share your Wi-Fi and mobile Internet connection. To enable mobile data, see [Connecting to the Internet using mobile data](#).
- Depending on your computer's operating system, you may need to install phone drivers on the computer or establish a network connection in order to use USB tethering. Please read the instructions for your operating system.

1 Use a USB cable to connect your phone to the computer.

2 Open  **Settings**.

3 Touch **More > Tethering & portable hotspot**.

4 Turn on the **USB tethering** switch to share your mobile Internet.

After enabling USB tethering, your phone will display the  icon in the status bar. You can then use the computer to access the Internet.

 You cannot use the mass storage feature when your phone is in USB tethering

mode.

Using Bluetooth tethering to share your mobile Internet

Use Bluetooth tethering to turn your phone into a wireless router and share your mobile Internet with other devices. Compared with a Wi-Fi hotspot, Bluetooth tethering offers a slower Internet connection, but consumes less power.

 **Bluetooth tethering** can be used to share your Wi-Fi and mobile Internet connection. To enable mobile data, see [Connecting to the Internet using mobile data](#).

1 Establish a Bluetooth connection between two devices and check that they are paired. For more information, see [Enabling Bluetooth and pairing your phone with another device](#).

2 Open  **Settings**.

3 Touch **More > Tethering & portable hotspot**.

4 Turn on the **Bluetooth tethering** switch to share your mobile Internet.

5 On the **Bluetooth** screen, touch  next to the name of the paired device, and then turn on the **Internet access** switch to establish an Internet connection.

 Send an Internet access request to your phone from the device that requires an Internet connection.

After enabling Bluetooth tethering, your phone will display the  icon in the status bar. Other devices can now connect and use your mobile Internet.

Transferring data using Bluetooth

Enabling Bluetooth and pairing your phone with another device

1 Open  **Settings** and touch **Bluetooth**.

2 Turn on the **Bluetooth** switch and ensure that Visibility is enabled. Your phone will automatically list available devices. If the device you want to pair with is not displayed, check that the device is discoverable.

3 Select the device you want to pair with and follow the onscreen instructions.

Sending and receiving files using Bluetooth

Check that both devices are paired before attempting to transfer files.

- **Send files:** Touch and hold the file you want to send and touch  **> Bluetooth**. Your device will automatically search for nearby devices. Select the receiving

device.

- **Receive files:** When another device tries to send you files using **Bluetooth**, select **Accept** from the dialog box that appears. Open the notification panel to view file transfer progress.

By default, received files are saved to the **bluetooth** folder on your device's internal storage.

Unpairing Bluetooth devices

1 Open  **Settings** and touch **Bluetooth**.

2 Turn on the **Bluetooth** switch.

3 Touch the  icon next to the name of the paired device, and then touch **Forget**.

Renaming your phone

By default, your phone's model number is used as the device name when you enable Bluetooth. You can change the name to something more recognizable.

1 Open  **Settings** and touch **Bluetooth** >  > **Rename this device**.

2 Rename the phone and touch **Rename**.

Backup and Restore

Using the Backup application to back up and restore data

By default, backup data is saved to the **backup** folder in **Files**.

Restoring data from a microSD card

1 Insert the microSD card containing the backup files into your new phone. For more information on inserting microSD cards, see [Inserting a SIM card and microSD card](#).

2 Open  **Backup and Restore**.

3 Touch **Restore** > **Restore from SD card** > **Next**.

4 Select the backup you want to restore.

Backing up data to local storage

You can back up your contacts, messages, photos, music, videos, files, and applications.

1 Open  **Backup and Restore**.

2 Touch **Backup** > **Personal data / Application** > **Backup to SD card**.

3 Select the data you want to back up.

4 Touch **Back up to SD card**.

 By default, backup data is saved to the **backup** folder in **File Manager**.

Restoring data from local storage

1 Open  **Backup and Restore**.

2 Touch **Restore** > **Restore from SD card** > **Next**.

3 Select the backup you want to restore.

Restoring factory settings

Restore your phone to its factory settings if it crashes or is slow to respond.

 **Back up important data on your phone before restoring factory settings.** For more information, see [Using the Backup application to back up and restore data](#). Restoring factory settings will erase all personal data from your phone, including account information, downloaded applications, and application settings.

1 Open  **Settings**.

2 Touch **Backup & reset** > **Factory data reset**.

3 Touch **Reset phone** to restore your phone to its factory settings. Your phone will restart automatically when the process is complete.

 It will delete all files on your internal storage, such as music and images. Proceed with caution.

Updating your phone

Update your phone's system to the latest version to enhance performance.

- Using unauthorized third-party software to update your phone may render your phone unusable or put your personal information at risk. Always update through your phone's online update feature.
- Your personal data may be erased during a system update. Ensure that you back up important data before updating your phone.
- When updating, ensure that your phone has at least 50% battery power remaining.
- After updating, you may find that some third-party applications are incompatible with your system, such as Internet banking applications and games. This is because it takes a while for third-party application developers to release updates for new Android releases. Please wait until a new version of the application is released.

 Touch **Settings** > **About phone** > **Build number** to view your phone's version.

OTA updates

When a new system update is released, you will be prompted to download and install the latest version. Select OTA update for quick and secure updates.

 Ensure that your phone is connected to the Internet before updating. Connect to a Wi-Fi network before updating to avoid incurring data charges. In addition, ensure that your phone has sufficient battery power remaining.

1 Open  **Settings** > **About phone**.

2 Touch **Wireless Updater**. Your phone will automatically check for updates.

3 Your phone will automatically download the update package.

4 Once the download is complete, touch **Install now**. The update process may take

a while to complete. Do not use your phone before it has finished updating. Your phone will restart automatically when it has finished updating.

File Management

Viewing files

Viewing files by folder

Your files are automatically sorted into different folders.

Finding files quickly

Use the search feature to quickly find what you are looking for.

- 1 Open  **File Manager**.
- 2 Touch **Internal shared storage** or **SD card**.
- 3 Touch  and then enter the file name or keywords. Search results will be displayed below the search bar.

Sorting your files

Use the sort feature to arrange your files by Type, Name, Size, or Time.

- 1 Open  **File Manager**.
- 2 Touch **Internal shared storage** or **SD card**.
- 3 Touch  > **Sort** to sort files by Type, Name, Size, or Time as desired.

Sharing files

Use **Files** to share photos or videos on social media, or with friends.

- 1 Open  **File Manager**.
- 2 Touch **Internal shared storage** or **SD card**.
- 3 Select the files you want to share, and then touch  to **Share**.
- 4 Choose a sharing method and follow the onscreen instructions to share your files.

Creating folders

Create folders and place files inside them to keep your phone organized.

- 1 Open  **File Manager**.
- 2 Touch **Internal shared storage** or **SD card**.
- 3 Touch , enter the name of the new folder, and then touch **OK**.

Renaming files

Give your files distinctive names so that you can find them more quickly.

- 1 Open  **File Manager**.
- 2 Touch **Internal shared storage** or **SD card**.
- 3 Touch and hold the file or folder you want to rename, and then touch  > **Rename**.
- 4 Enter a new name, and then touch **Done**.

Copying, moving, or deleting files

- 1 Open  **File Manager**.
- 2 Touch **Internal shared storage** or **SD card**.
- 3 Select the files you want to copy, move, or delete. You can:
 - **Copy files to a destination folder:** Touch  , select a destination folder, and then touch  .
 - **Move files to a destination folder:** Touch  > **Cut**, select a destination folder, and then touch  .
 - **Delete files:** Touch  > **Delete**.

Power Management

Viewing battery usage statistics

Open  **Settings** and then touch **Battery**. You can:

- Turn on the **Standby intelligent power saving**. Your phone will check for power consumption problems and automatically optimize performance.
- Turn on the **Battery save**. To help improve battery life, battery saver reduces your device's performance and limits vibration, location services and most background data. Email, messaging and other apps that rely on syncing may not update unless you open them.
- Touch **Battery optimization**. Optimizing battery use for all the app. Select **Optimize** will recommend for better battery life. Email, messaging and other apps that rely on syncing may not update unless you open them. Select **Don't optimize** may drain your battery more quickly.
- Touch the battery diagram. Your phone will show the History details of battery since last full charge.

DuraSpeed

Use **DuraSpeed** to optimize performance and reduce power consumption.

DuraSpeed helps boost the foreground APP by restricting background APPs, some notifications may be postponed or not received. **DuraSpeed** does not restrict background activities of APPs switched on in the list.

Open  **Settings** and then touch **DuraSpeed**. You can:

- **Restrict applications**: Turn off the switch next to the applications that you do not want to run in the background when the screen is locked. Turn on the switch next to the applications will allow the application running in background.
- **Quick actions**: Touch  > Turn all on or Turn all off.
- **View method**: Touch  and then select **By category** or **By app list**.

 It will appear in the notification panel if DuraSpeed is running in the background.

Battery saving mode

If you're waiting for an important call but your phone has low battery, enable the

Marathon power plan in Battery saving mode. This disables everything except essential calling, SMS and contact functions, prolonging battery life.

Open  **Settings** and then touch **Battery saving mode**. You can:

- **Battery profiles:** Optimize system settings to extend standby time. Before select different power saving mode, touch  to check the relevant control. When you select data connection or GPS off by default in a particular mode, data connection or GPS may turn off automatically.
- **Low battery power profile switch:** You can set the battery level that automatically switches to the power saving mode.
- **Schedule profile switch:** You can set the time when the phone will automatically switch to the power saving mode.

Closing background applications when the screen is locked

Reduce power consumption by closing background applications when the screen is locked.

Open  **Settings** and then touch **Background task clear**. You can:

- Turn on the **Background task clear** switch for non-essential applications to prevent them from running while the screen is locked. Press the power button to lock the screen.
- **White list:** If you want an application to continue running after the screen is locked (such as the Backup application), turn on the switch for that application.

 Press the power button to lock the screen. Your phone will close all background applications except those that are in White list or the top app.

Preventing applications from accessing the Internet

Use the Network access control to prevent certain applications from connecting to the Internet and using your data allowance. Manage Internet access permissions for applications. Close unnecessary background applications that connect to the Internet to reduce data usage and power consumption.

1 Open **Settings**.

2 Touch **Network access control**.

3 Switch between the **Mobile network** and **WLAN** tabs to configure the Internet access permissions for individual applications. If you turn off the switch, the internet access for the application will be disabled.

If you disable Internet access for an application, you will be asked if you want to enable Internet access next time you open it. You can view per-application data usage.

Configuring display and sound settings

Reduce power consumption by optimizing the display and sound settings on your phone.

See [Configuring the display](#) settings to learn how to save power by disabling Screen saver, turning off the indicator light, and reducing the screen brightness and screen-off time.

See [LED Notification](#) to learn how to turning off the indicator light.

See [Sound settings](#) to learn how to save power by disabling unnecessary sound or vibration alerts.

Tools

Pedometer

Using a pedometer or step counter is an easy and fun way to track how active you are. It adds up all the steps you take during the day.

Using a pedometer can remind you to walk more. A quick check may show that you need more steps for the day.

Using a pedometer can help you set goals to take more steps in a day. You may need to find creative ways to add more steps, but walking more will help you get more exercise, feel better, and stay healthy.

Settings

Please enter your personal information about height, weight before using the pedometer to get more accurate pedometer data. Set up a Target steps and, then, focus on it consistently and keep check in every day. Day after day, time after time, and finally turn the goals into a habit.

1 Open  **Pedometer**.

2 Touch **Settings**.

3 Custom your personal profile: You can input your **Height**, **Weight**, **Target** steps or choose **Maps**.

4 Touch **History** to view **Track statist**: You can view by **Week**, **Month**, **Year** or **Total**.

5 Select the desired account, and then log in to your Exchange account to sync the calendar.

Step Count

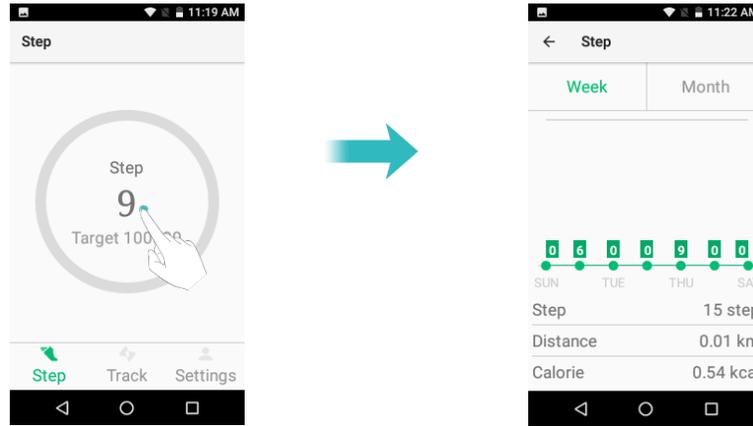
The default step counting algorithm uses the accelerometer data of your phone to calculate steps. You can see the step data when screen is locked.

1 Open  **Pedometer**.

2 Touch **Step**.

3 You can view your steps today and Target steps.

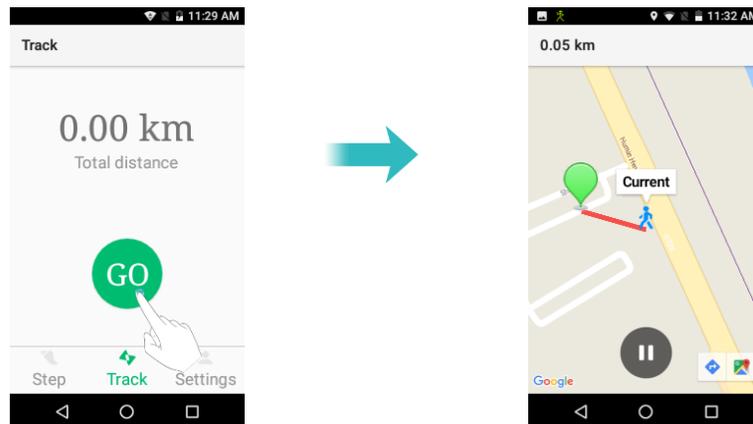
4 Touch  : You can view the **Step**, **Distance** and **Calorie** record in weeks or months.



Track

Sync your calendar with your account for easy access wherever you are.

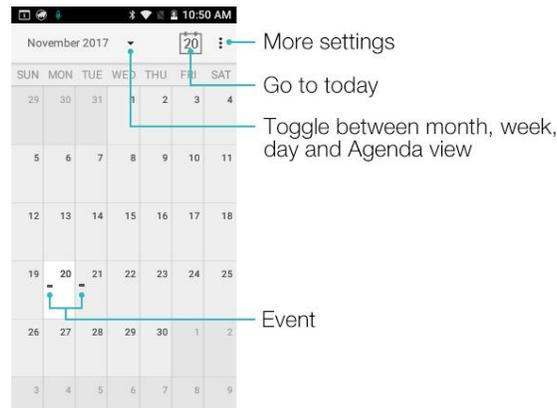
- 1 Open  **Pedometer**.
- 2 Touch **Track**.
- 3 You can view your **Total distance**.
- 4 Touch  : It counts the duration taken by you, the distance traveled and the track that is followed. It is linked with GPS and Internet that help you plan out your running routine in a better and more efficient way.



-  In case of indoors and absence of network, please pay attention to close the track function, so as not to affect your battery life.

Calendar

Calendar helps you to plan your daily schedule. For example, it helps you to plan ahead. If you have saved your contacts' birthdays, Calendar will automatically create birthday reminders.



Adding and deleting events

Add events and set reminders to help you plan ahead.

- **Add an event:** Open  **Calendar**, touch  > **New event**, and then enter the name, start and end time, and location of the event. Touch  to save the event. If you add a reminder, your phone will send you a reminder at the preset time.
- **Delete an event:** Go to the event that you want to delete, and then touch  > **Delete**.

Viewing the calendar

Open  **Calendar**. You can:

- **Switch to month, week, day, or agenda view:** Touch **Month**, **Week**, **Day**, or **Agenda**. When in month, week, or day view, swipe left or right to change the month, week, or day that is displayed. When in agenda view, touch the event to see more detail, you can also share, edit or delete it.
- **View week number:** Touch  > **Settings** > **General settings**, and then turn on the Show week number switch to display the week number on the left of the calendar.
- **Change first day of the week:** Touch  > **Settings** > **General settings** > **Week starts on**, and then select a day
- **Switch to a different calendar:** Make sure that you are connected to the Internet, and then touch  > **Calendars to display**. Touch **Local calendar** and select the desired calendar.



For more information on connecting to the Internet, see [Accessing the Internet](#).

Synchronizing a calendar

Sync your calendar with your account for easy access wherever you are.

- 1 Open  **Calendar**.
- 2 Touch  > **Calendars to display**.

3 Select the account whose calendar you want to display.

4 Touch **Calendars to sync**.

5 Select the desired account, and then log in to your Exchange account to sync the calendar.

Clock

In the Clock application, you can add alarms, view world times, and use the stopwatch and timer features.

Managing alarms

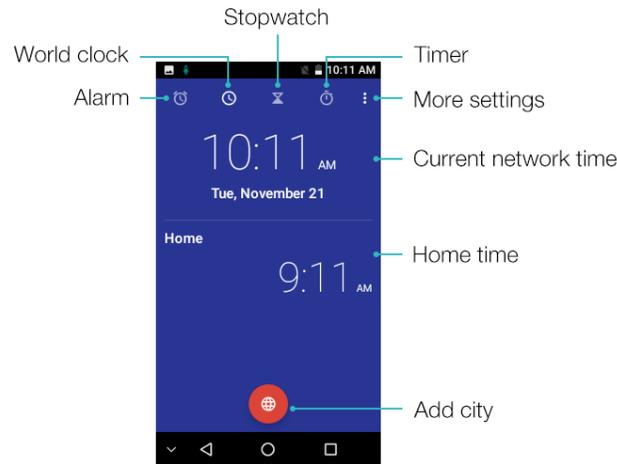
Open  **Clock**. In the Alarm tab, you can:

- **Add an alarm:** Touch  and set the alarm time, ringtone, repetitions, and more.
- **Enable or disable an alarm:** Touch the switch next to an alarm.
- **Configure the alarm settings:** Touch  > **Settings** to configure the snooze duration, silent mode settings, and volume button behavior.
- **Delete an alarm:** Touch the alarm you want to delete, and then touch .
- **Turn off an alarm:** Swipe down from the status bar to open the notification panel and touch **Dismiss now** to turn off an alarm.
- **Snooze or Dismiss an alarm:** Touch  > **Settings** > **Volume buttons**, select **Snooze** or **Dismiss** to snooze or dismiss an alarm when the alarm is coming by press the volume button.
- **Snooze for 10 minutes:** The alarm will go off again after 10 minutes. Swipe down on the screen to open the notification panel and touch the alarm notification to turn off the alarm.

World clock

Add multiple clocks to view the time in various cities around the world.

Open  **Clock**. In the **World clock** tab, you can:



- **Add a city:** Touch  Enter a city name or select a city from the list.
- **Set the home time zone:** Touch  > **Settings**, turn on the Automatic home clock switch, and then touch Home time zone.
- **Set the system date and time:** Touch  > **Date & time**, or Touch  > **Settings** > Change **Date & time**.
- **Delete a city:** Touch , and then touch unselect the desired city from Selected Cities.

Timer

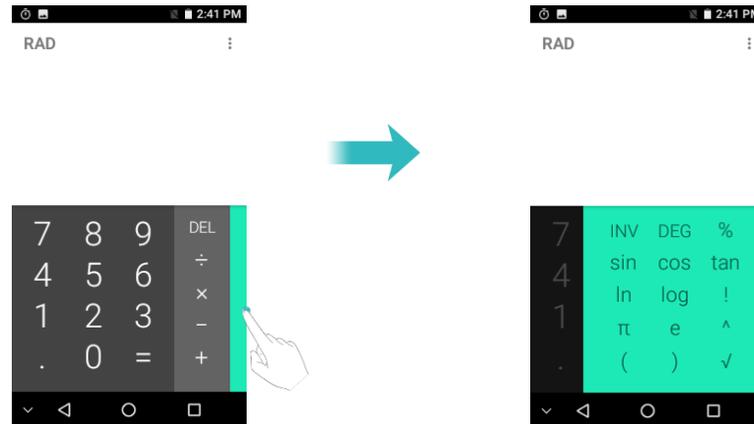
- 1 Open  **Clock**.
- 2 Under Timer, input the countdown time.
-  Touch  > **Settings** > **Timer** ringtone to set a ringtone for the timer.
- 3 Touch  to start the timer.
- 4 When the timer goes off, touch **Stop** to silence the ringtone.
-  When the timer is counting down, touch  to reset the timer, or touch  to pause the countdown.

Stopwatch

- 1 Open  **Clock**.
- 2 Under **Stopwatch**, touch  to start timing.
-  While timing, touch  to count laps. Swipe up on the timer in the middle of the screen to view your lap data.
- 3 Touch  to pause the **stopwatch**.
- 4 Touch  to resume the **stopwatch**, or touch  to clear the stopwatch records.

Calculator

Open  **Calculator**. Swipe right or left on the keypad screen orientation to switch between the standard and scientific calculators.



Sound recorder

You can use the Recorder application to record sound in a variety of different scenarios, such as meetings, lecture, or your own voice.

Recording sound

1 Open  **Sound Recorder**.

2 Touch  to start recording.

 In order to ensure optimum recording quality, place your phone on a flat surface and do not cover the microphone.

3 When you are recording, touch  to pause.

4 Touch  to play the record file, or touch **Discard** or **Save**.

Playing a recording

1 Open  **Sound Recorder**.

2 Touch .

3 Select the recording file you wish to play, or touch and hold the recording file to delete it.

Settings

Configuring the Access Point Names

Configure the Access Point Names when you cannot use mobile data to connect to the internet.

1 Open  **Settings**.

2 Touch **More** > **Cellular networks**.

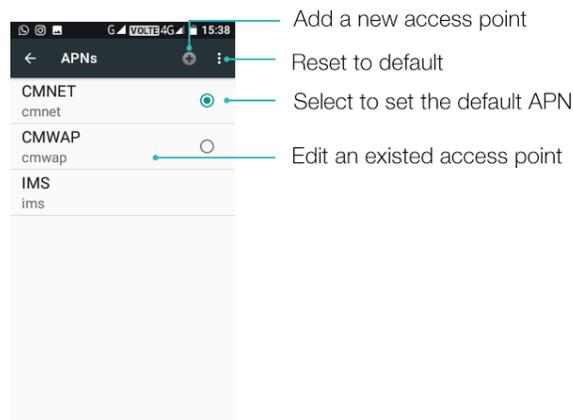
3 Select the SIM card you use to connect to the internet.

4 Touch **Access Point Names** > **APNs**.

5 Touch  to add a new **access point**. You can also select an existed **access point** and edit it.

6 Check all the access point values like **Name**, **APN**, **Proxy** by comparing other phones that can use mobile data to connect to the internet.

 Touch **Settings** > **More** > **Cellular networks** > **Access Point Names** >  > **Reset to default**.



Enabling location access

Enable location-based services to ensure that map, navigation, and other applications can access your location information.

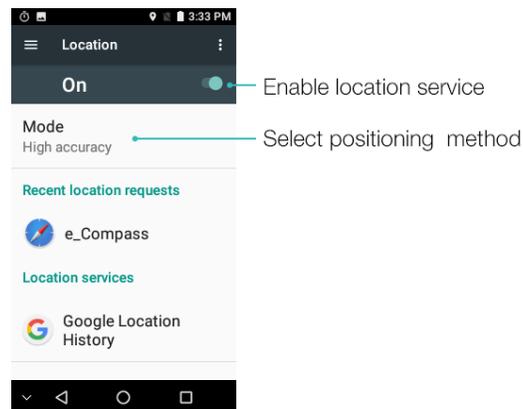
 Features may vary depending on your carrier.

1 Open  **Settings**.

2 Touch **Location** and then turn on the location switch.

3 Three options are available under Location mode:

- **High accuracy:** Use GPS, Wi-Fi, Bluetooth or cellular networks to determine location. Uses GPS and your phone's Internet connection. Enable this option for highly accurate positioning.
- **Battery saving:** Use GPS, Bluetooth or cellular networks to determine location. Only uses your phone's Internet connection. Enable this option for reduced power consumption and longer standby times.
- **Device only:** Does not require an Internet connection. Enable this option to reduce mobile data usage.



Increasing indoor positioning accuracy

Your phone uses Wi-Fi and Bluetooth for more accurate positioning when you are indoors.

1 Open  **Settings**.

2 Touch **Location** >  > **Scanning**.

- Turn on the **Wi-Fi scanning** switch. Location applications and services will continually scan for Wi-Fi networks for more accurate positioning.
- Turn on the **Bluetooth scanning** switch. Location applications and services will search for Bluetooth devices for more accurate positioning.

Configuring the display settings

Configure the display settings to personalize your phone. For example, you can change the wallpaper, font size, and screen-off time.

Go to  **Settings** and then touch **Display**. You can configure the following settings:

- **MiraVision:** Display picture quality optimization. Choose a Picture mode, In **User Mode**, select a warmer color temperature for a softer look and a cooler color temperature for a sharper image. You can also change the **Contrast**, **Saturation**, **Picture Brightness** or **Sharpness**. Touch **Restore default Settings**, all MiraVision

settings will be reset.

- **Wallpaper:** Set the lock screen and home screen wallpapers. For more information, see [Changing the wallpaper](#).
- **Font size:** Set the font size.
- **Brightness level:** You can manually adjust the brightness.
- **Sleep:** The screen will lock automatically after a period of inactivity to reduce power consumption. Select Sleep to adjust the screen-off time.
- **Auto-rotate screen:** If this option is enabled, your screen's orientation will switch automatically depending on how you hold your phone when performing certain operations, such as browsing a web page, viewing a picture, or writing a message.

 The above options may not be available on all phone models.

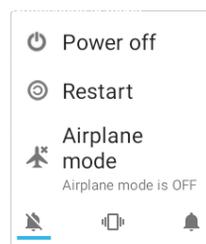
Sound settings

Change the incoming call and message ringtones or set the system alert sound and vibration effects.

Go to  **Settings** and then touch **Sound**. You can configure the following settings:

- **Volume:** Adjust the ringtone, media, and alarm volume.
- **Silent mode:** Once enabled, your phone will not ring when you receive an incoming call or message, but the screen will still turn on. Even you have enabled Vibrate in silent mode, your phone will not vibrate to alert you of incoming calls or messages.

 You can enable or disable these features by press and hold the power button then switch between **Sound**, **Vibration**, and **Silent** on the pop screen.



- Select a **ringtone** under Phone ringtone to change the ringtone. You can choose from preset ringtones or a local music file. Turn on **Also vibrate for calls** switch to enable vibrations when your phone rings.
- Default **notification ringtone:** Choose a preset ringtone or a local music file as the notification tone for messages, emails, and other notifications.
- Touch the switches under **Other sounds** to enable or disable dial pad tones, touch sounds, screen locking sounds, charging sounds, and Vibrate on tap.

 The above options may not be available on all phone models.

Changing the screen unlock method

Set a screen lock password to prevent unauthorized access to your phone.

Setting a screen unlock pattern

- 1 Open  **Settings**.
- 2 Touch **Security** > **Screen lock**.
- 3 You can choose to set **pattern**. Connect at least four dots to create a screen unlock pattern, and then release your finger. Draw your screen unlock pattern again to confirm.

Unlocking the screen with a password

- 1 Open  **Settings**.
- 2 Touch **Security** > **Screen lock** .
- 3 You can choose to set a **PIN** or **password**:
 - Touch **PIN**, and then enter a PIN containing at least four digits and select **Done**.
 - Touch **Password**, and then enter a password containing at least four characters and select **Done**.

Navigation bar

Open  **Settings** and then touch **Buttons** to configure the **navigation bar**. Choose a custom navigation bar layout. If you turn **Can hide navigation bar** switch on, you can touch  for fast access to the notification panel.

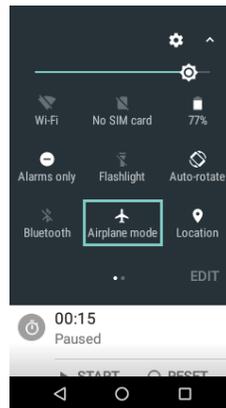
Airplane mode

Wireless devices may interfere with an airplane's flight system. Power off your phone or switch to airplane mode when you are on a flight.

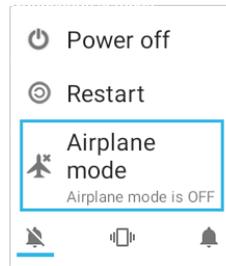
After you enable airplane mode, all of your phone's network features will be disabled. You will not be able to make or receive calls, or use mobile data, Bluetooth or Wi-Fi. However, you will still be able to play music, watch videos, and use applications that do not require an Internet connection.

Use one of the following methods to enable or disable airplane mode:

- Swipe down from the status bar to open the notification panel. In the Shortcuts tab, turn on the **Airplane mode** switch.



- Press and hold the power button, and then touch **Airplane mode**.



- Open  **Settings** > **More**, and then turn on the **Airplane mode** switch. When airplane mode is on,  is displayed in the status bar.

Setting your SIM card PIN

A personal identification number (PIN) is delivered with your SIM card to protect your phone data. If you have enabled PIN protection for your SIM card, you will need to enter the PIN each time you turn on your phone or insert the SIM card into another phone.

 Features may vary depending on your network carrier.

Before you perform the following operations, make sure you have received a SIM card PIN from your carrier.

1 Open  **Settings**.

2 Touch **Advanced settings** > **Security**, and then touch **Set up SIM card lock** to configure the SIM lock settings.

3 Turn on the **Lock SIM card** switch.

4 Enter your PIN, and then touch **OK**. To change your PIN, touch **Change SIM PIN**.

- You will need to enter the PUK code if you exceed the maximum number of incorrect PIN attempts. The SIM card will be permanently locked if the PUK code is entered incorrectly too many times.
- Contact your carrier for details about these limits.

Setting up an account

Adding an account

Many applications and online services require you to create an account in order to access the full range of features.

- 1 Open  **Settings**.
- 2 Touch **Accounts** > **Add account**.
- 3 Select an account type, and then follow the onscreen instructions to enter your account information.
 - You must install the corresponding application before you can add an account for a third-party application.
 - To add a company account, see [Adding an Exchange account](#).
 - To add an email account, see [Adding a personal email account](#).

Deleting an account

- 1 Open  **Settings**.
- 2 Touch **Accounts**, and then select the account type.
- 3 Select the account that you want to delete, and then follow the onscreen instructions to delete it.

Syncing data with your phone

Enable the sync feature to keep all of your phone's data up-to-date and prevent data loss. You can sync emails, contacts, and other data from your old phone or computer.

The type of data that can be synced depends on the account type. Some applications may not support syncing for all data types.

The example below illustrates how to sync data for an email account.

- 1 Open  **Settings**.
- 2 Touch **Accounts** > , and then select **Auto-sync data**. Follow the onscreen instructions, and then touch OK to turn on the sync data switch.
- 3 On the Accounts screen, select an account type, and then select the account that you want to sync with your phone.
- 4 Touch  to sync your emails.

LED Notification

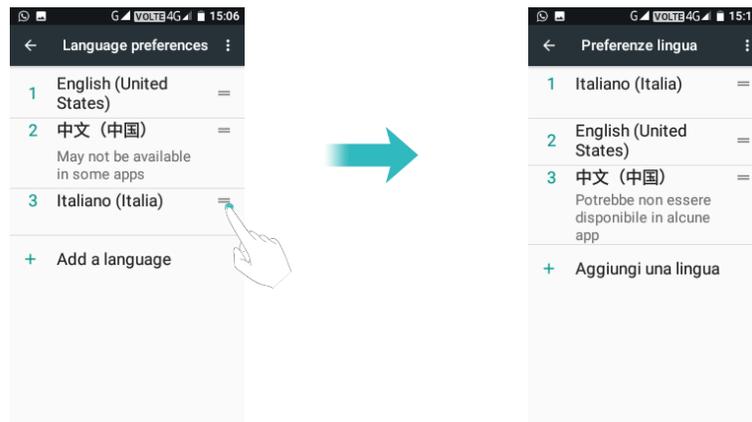
- 1 Open  **Settings**.
 - 2 Touch **LED Notification**.
 - 3 The status indicator will blink when you receive incoming calls, messages, or other notifications.
-  LED notifications give more timely reminders, but batteries consume more power.

Setting the date and time

-  Features may vary depending on your carrier.
- Open  **Settings**. Touch **Date & time** to configure the settings.

Changing the system language

- 1 Open  **Settings**.
- 2 Touch **Languages & input**.
- 3 Touch **Languages** > **Add a language**, and then select the desired language.
- 4 Touch and hold the desired language to the first row.



Viewing your phone's specifications

View your phone's specifications in a few simple steps. You can view information about your processor, memory, and more.

Open  **Settings** and touch **About phone**. Swipe up or down on the screen to view information about the processor, RAM, internal storage, SIM status, IMEI, and

more.

Viewing the available storage space

Check that there is enough space on your phone's internal storage or microSD card before downloading update packages or large files.

Open  **Settings** and touch **Storage** to view storage information.

Touch **Default write disk** to set the default storage location to **Internal shared storage** or **SD card**.

Formatting the microSD card

Format your microSD card to delete all data and free up storage space.

 Perform a backup before formatting your microSD card to prevent losing important data.

1 Open  **Settings**.

2 Touch **Storage > SD card**.

3 Touch  > **Settings > Format** or **Format as internal**.

Accessibility Features

About your phone's accessibility features

Accessibility features make it easier for users with impaired vision or hearing to use their phone.

TalkBack

Enabling or disabling TalkBack

TalkBack is an accessibility feature designed for visually impaired users. It provides audible prompts to help you operate your phone. Once it is enabled, your phone will issue audible prompts for all content that you touch, select, or enable. Please enable with caution.

 TalkBack's audible prompts are not available for all languages.

1 Open  **Settings**.

2 Touch **Accessibility** > **TalkBack**.

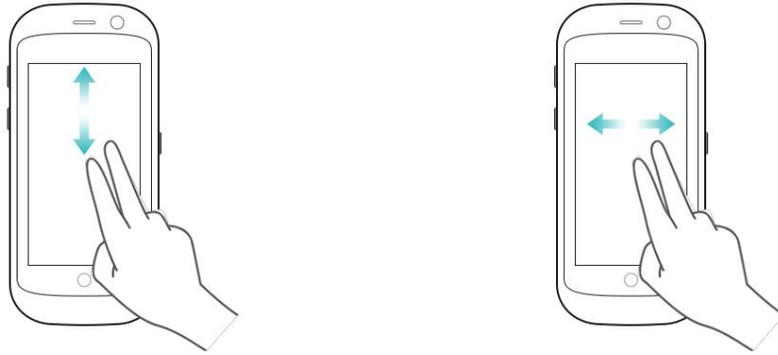
3 Turn on the **TalkBack** switch, and then touch **OK** to enable **TalkBack**. The audible tutorial will be started automatically when you enable **TalkBack** for the first time. If you need to play the tutorial again, touch  > **Settings** to access the settings, and then select **Launcher Talkback tutorial**.

4 Touch  > **Settings**, and then select **Explore by touch**. Your phone will not issue audible prompts for the content that you touch unless you turn on **Explore by touch**.

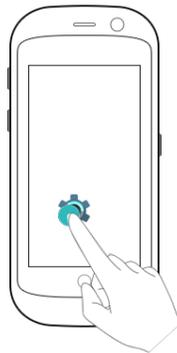
Using TalkBack to control your phone

After you have enabled **TalkBack**, use gestures to:

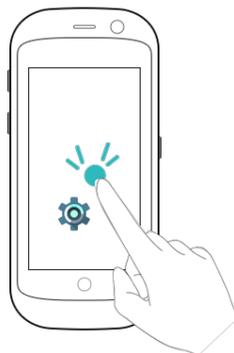
Browse the screen: Use two fingers to swipe the screen (instead of one). Swipe up or down with two fingers to scroll through menu lists. Swipe left or right to move between screens.



Select an item: Touch an item with one finger to select it (it will not open). The phone will read out the content of the selected item.



Open an item: Double touch any part of the screen using one finger to confirm your selection from the previous step.



For example, if you want to open **Settings**, two steps are required: Touch the **Settings** icon once using one finger, and then touch twice on any part of the screen.

Configuring the TalkBack settings

TalkBack settings can be customized to suit your individual needs.

- 1** Open  **Settings**.
- 2** Touch **Accessibility > TalkBack > Settings**.
- 3** You can adjust the feedback volume, audible feedback settings, control gestures, and more.

Audible password prompts

This feature provides audible feedback for visually impaired users. When you enter a password, your phone will read out the letters as you type. This feature requires TalkBack to be enabled.

1 Open  **Settings**.

2 Touch **Accessibility** and then turn on the **Speak passwords** switch.

Text To Speech (TTS) output

This feature converts text into speech for visually impaired users. This feature requires **TalkBack** to be enabled.

1 Open  **Settings**.

2 Touch **Accessibility** > **Text-to-speech output**.

3 Select the desired speech synthesis engine and voice speed.

Captions

In addition to providing audible prompts, TalkBack also displays captions for hearing-impaired users. This feature requires TalkBack to be enabled.

1 Open  **Settings**.

2 Touch **Accessibility** > **Captions**.

3 Turn on the **Captions** switch, and then configure the language, font size, and caption style.

Magnification gestures

Use magnification gestures to zoom in on a specific area.

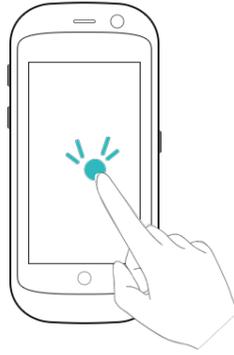
 The keyboard and the navigation bar cannot be magnified.

1 Open  **Settings**.

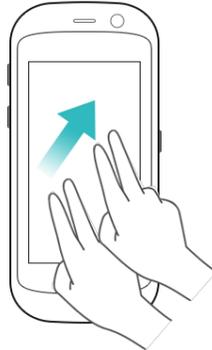
2 Touch **Accessibility** > **Magnification gestures**.

3 Turn on the **Magnification gestures** switch.

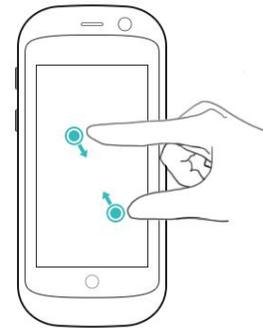
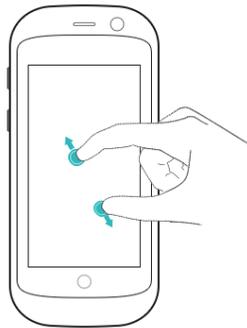
- **Zoom in:** Touch the screen three times in quick succession to zoom in. Touch the screen three times again to zoom back out. **Magnification gestures** will still be enabled when you touch the screen three times. Turn off the **Magnification gestures** switch to disable magnification gestures.



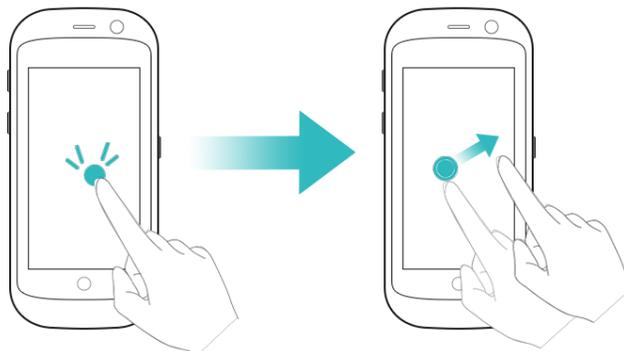
- **Browse a magnified area:** Swipe the screen using two or more fingers.



- **Adjust the zoom:** Pinch two or more fingers together or spread them apart. To zoom in, spread your fingers apart. Pinch your fingers together to zoom back out.



- **Zoom in temporarily:** Touch the screen three times in quick succession, and then hold your finger on the screen. Keep your finger on the screen and swipe to browse a magnified area. Release your finger to zoom back out.



Using the power button to end a call

1 Open  **Settings**.

2 Touch **Accessibility** and then turn on the **Power button ends call** switch.

Once you have enabled this feature, press the power button to end a call.

Auto-rotate screen

If this option is enabled, your screen's orientation will switch automatically depending on how you hold your phone when performing certain operations, such as browsing a web page, viewing a picture, or writing a message.

1 Open  **Settings**.

2 Turn **Accessibility > Auto-rotate screen** switch on.

Adjusting the screen response time

You can adjust the time that it takes for your phone to respond to gestures, such as touch and hold.

1 Open  **Settings**.

2 Touch **Accessibility > Touch & hold delay**.

3 Select the desired delay time: **Short**, **Medium** or **Long**.

Color correction

Color correction mode adjusts colors to make it easier for color vision impaired users to distinguish between different parts of the screen.

 Enable this mode with caution, as it may affect your phone's battery.

1 Open  **Settings**.

2 Touch **Accessibility** and then turn on the **Color correction** switch.

3 Touch **Correction mode** and then select a correction mode.

Appendix

Obtaining help

Touch **Settings** > **About phone** > **Legal information** to read the legal information.

Visit <http://www.unihertz.com> for more information.

About this guide

All pictures and illustrations in this document are for your reference only and may differ from the final product.

Features in this guide are for your reference only. Some features may not be supported by all phones or carriers.

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Personal Information and Data Security

The use of some functions or third-party applications on your device could result in your personal information and data being lost or becoming accessible to others. Several measures are recommended to help you protect personal and confidential information.

- Place your device in a safe area to prevent it from unauthorized use.
- Set your device screen to lock and create a password or unlock pattern to open it.
- Periodically back up personal information kept on your SIM card, memory card, or stored in your device memory. If you change to a different device, be sure to move or delete any personal information on your old device.
- If you are worried about viruses when you receive messages or emails from a stranger, you can delete them without opening them.
- If you use your device to browse the Internet, avoid websites that might pose a security risk to avoid theft of your personal information.
- Be sure to obtain third-party applications from a legitimate source. Downloaded third-party applications should be scanned for viruses.
- Some applications require and transmit location information. As a result, a third-party may be able to share your location information.
- Your device may provide detection and diagnostic information to third-party application providers. Third party vendors use this information to improve their

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- If you have concerns about the security of your personal information and data, please contact tech-support@unihertz.com.

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