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1 Read Before Proceeding

1.1 Safety Precautions

Please read the safety precautions carefully to ensure the correct use of your mobile phone.



Do not crash, throw, or puncture your mobile phone. Avoid the falling, squeezing, and bending of your mobile phone.



Do not use your mobile phone in a moist environment, such as the bathroom. Prevent your mobile phone from being soaked or washed in liquid.



Do not switch on your mobile phone when it is prohibited to use phones or when the phone may cause interference or danger.



Do not use your mobile phone while driving.



Follow any rules or regulations in hospitals and health care facilities. Switch off your mobile phone near medical apparatus.



Switch off your mobile phone in aircraft. The phone may cause interference to control equipment of the aircraft.



Switch off your mobile phone near high-precision electronic devices. The phone may affect the performance of these devices.



Do not attempt to disassemble your mobile phone or its accessories. Only qualified personnel are allowed to service or repair the phone.



Do not place your mobile phone or its accessories in containers with a strong electromagnetic field.



Do not place magnetic storage media near your mobile phone. Radiation from the phone may erase the information stored on them.



Do not put your mobile phone in a high-temperature place or use it in a place with flammable gas such as a gas station.



Keep your mobile phone and its accessories away from children. Do not allow children to use your mobile phone without guidance.



Use only approved batteries and chargers to avoid the risk of explosions.



Observe any laws or regulations on the use of wireless devices. Respect others' privacy and legal rights when using your wireless device.



Strictly follow the relevant instructions of this manual while using the USB cable. Otherwise your mobile phone or PC may be damaged.

1.2 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/UM 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.
- If you use services such as Wi-Fi tether or Bluetooth, set passwords for these services to prevent unauthorized access. When these services are not in use, turn them off.
- Install or upgrade device security software and regularly scan for viruses.
- Be sure to obtain third-party applications from a legitimate source. Downloaded third-party applications should be scanned for viruses.
- Install security software or patches released by Huawei or third-party application providers.
- 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 products and services.
- If you have concerns about the security of your personal information and data, please contact mobile@huawei.com.

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export, re-export or import the product mentioned in this manual including the software and technical data therein.

2 Getting Started

- ⓘ All the pictures in this guide are for your reference only. Your phone's actual display features may be different to those described here, depending on its software version.

2.1 Key Functions at Your Fingertips



- Press and hold to power on your mobile phone.
- Press and hold to open the **Phone options** menu.
- Press to lock the screen when your mobile phone is active.



Touch to open the menu on an active screen.



- Touch to return to the Home screen.
- Touch and hold to show the most recently used applications.



- Touch to return to the previous screen or exit the application you are running.
- Touch to hide the keyboard.



Touch to search for content on your mobile phone, or on the web using Google.

Loudspeaker
key

- Press to turn the speaker phone on or off during a call.
 - Press to turn Direct Connect speaker mode on or off.
-

-
- | | |
|-------------|--|
| Volume keys | <ul style="list-style-type: none">• Press to adjust the voice or speaker volume during a call• Press to adjust the speaker volume while using the music player or other applications.• Press to adjust the incoming notification volume, such as ringtone volume and Alert volume. |
|-------------|--|
-

Direct Connect key	Push to use Direct Connect.
--------------------	-----------------------------

2.2 Important Information About the Battery

- If the battery has not been used for a long time, you may not be able to power on your mobile phone immediately after you begin charging the battery. Allow the battery to charge for a few minutes with the phone powered off before attempting to power the phone on.
- As it ages, the battery's performance will degrade, in particular it will not hold charge as it did when it was new. When the battery life becomes noticeably shorter than usual after being charged properly, replace the battery with a new one of the same type.
- Using data services increases the power consumption of the phone and will therefore reduce the length of time that the phone can be used between battery charges.
- The time required to fully charge the battery depends on the ambient temperature and the age of the battery.
- When the battery power is low, the phone will alert you and display a message. When the battery power is almost exhausted, your phone will power off automatically.

2.3 Power Saving Tips


The longevity of battery power depends on the network to which you connect, and how you use your mobile phone.

Try the following to conserve battery power:

- When your mobile phone is not in use, turn off the screen backlight.
- Reduce the time it takes for your screen backlight to turn off when your phone is idle.
- Lower the screen brightness.
- Turn off Bluetooth when you are not using it. Only make your phone visible to other Bluetooth devices when you need to establish a Bluetooth connection.
- Turn off Wi-Fi when you are not using it.
- Turn off your phone's GPS receiver when you are not using it.
- Lower the volume.
- Close power-draining programs, when you do not need them.
- Turn off the data service.

2.4 Power On or Off Your Mobile Phone

2.4.1 Powering On Your Mobile Phone

Press and hold . The first time you power on your phone, you will be asked to sign in to your account and set up your mobile phone.

- ⓘ If personal identification number (PIN) protection is enabled on your mobile phone, you must enter your PIN before using the mobile phone.


2.4.2 Setting Up Your Mobile Phone

The first time you power on your mobile phone, the phone displays a setup wizard to help you set up the phone.

The setup wizard helps you:

- Create or sign in to your account
- Make some initial decisions about how you want to use your mobile phone

2.4.3 Powering Off Your Mobile Phone

1. Press and hold  to open the **Phone options** menu.
2. Touch **Power off**.
3. Touch **OK**.

2.5 Using the Touchscreen

2.5.1 Touchscreen Actions

- **Touch:** Tap the screen with your finger to select an item, confirm a selection, or start an application.
- **Touch and hold:** Touch an item with your finger and do not release it until the mobile phone responds. For example, to open the options menu for the active screen, touch and hold the screen until the menu appears.
- **Flick:** Move your finger either vertically or horizontally across the screen.
- **Drag:** Touch and hold the desired item with your finger. To move an item, drag the item to any part of the screen. You can drag an icon to move or delete it.


2.5.2 Rotating Your Mobile Phone Screen

The orientation of most screens will change to landscape or portrait view when you rotate your phone sideways.


-  On the Home screen, touch  > **Settings** > **Display** > **Auto-rotate screen** to disable this function.

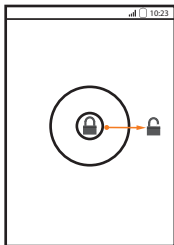
2.6 Locking and Unlocking the Screen

2.6.1 Locking the Screen

- When your phone is on, press  to lock the screen. When the screen is locked, you can still receive messages and calls.
- If your phone is idle for a while, the screen will lock automatically.

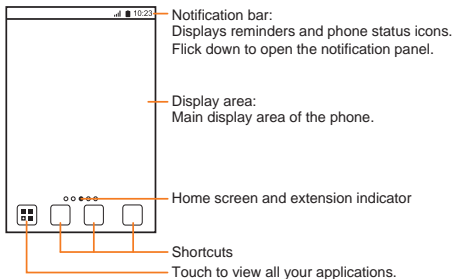
2.6.2 Unlocking the Screen

1. Press  to wake up the screen.
2. Drag the lock icon from left to right to unlock the screen.

























-  If you have set up a screen unlock pattern, you will be prompted to draw the pattern on the screen to unlock it.





























2.7 Home Screen



Touch and hold a shortcut until the mobile phone vibrates, you can then drag it to your desired location or move it to the trash. You can also drag an icon from another area of the screen to the shortcut position.

2.7.1 Notification and Status Icons

	Signal strength		No signal
	Connected to GPRS mobile network		GPRS in use
	Connected to EDGE mobile network		EDGE in use
	Connected to 3G mobile network		3G in use
	Roaming		Airplane mode
	Bluetooth on		Receiving location data from GPS
	Vibration mode		Alarm enabled
	Call muted		Charging battery
	Battery full		Battery extremely low
	Call in progress		Missed call
	Call in progress with a Bluetooth headset used		New mail from Gmail

	New text or multimedia message		Problem with text or multimedia message delivery
	New chat message		New email
	New voicemail		Connected to a PC
	Open Wi-Fi network available		Upcoming event
	Uploading		Downloading
	Phone storage space is getting low		Sign-in or synchronization problem
	Preparing the microSD card		More undisplayed notifications
	Synchronizing data		Synchronization failed
	Portable Wi-Fi hotspot on		USB tethering on
	Connected to a VPN		Disconnected from a VPN
	DC call in progress		DC group call in progress
	DC Speaker off		DC Loudspeaker ON
	Missed Direct connect call		Missed DC Group call
	Missed Alert		Missed DC Group invite



DC service not available

2.7.2 Notification Panel

Your mobile phone will notify you when you receive a new message or there is an upcoming event. The notification panel also informs you of alarms and settings. Open the notification panel to see your network operator or to view a message, reminder, or event notification.

Opening the Notification Panel

1. When a new notification icon appears on the notification bar, place your finger on the notification bar and flick down to open the notification panel.

 You can also open the notification panel from the Home screen: Touch  > **Notifications** to open the panel.

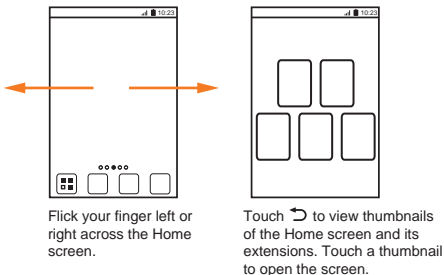
2. On the panel, you can:



- Touch a notification to open the related application.
- Touch **Clear** to clear all notifications.

Closing the Notification Panel

Touch and hold the bottom of the panel. Then flick up to close it.

2.7.3 Viewing Other Parts of the Home Screen





-  On the Home screen, touch  > **Home settings** > **Advanced settings** > **Screen number** to set the number of extended screens.

2.7.4 Customizing the Home Screen

Adding a New Home Screen Item

1. Touch and hold a blank area on the Home screen until the **Add to home screen** menu is displayed.

-  You can also touch  > **Add** on the Home screen to display the **Add to home screen** menu.

2. Select an item to add it to the Home screen.


Moving a Home Screen Item





1. Touch and hold an item on the Home screen until the item expands in size and the mobile phone vibrates.
2. Without lifting your finger, drag the item to the desired position on the screen, and then release it.

Removing a Home Screen Item


1. Touch and hold an item on the Home screen until the item expands and the mobile phone vibrates.
2. Without lifting your finger, drag the item to the trash can. When the item and the trash can turn red, the item is ready to be removed.
3. Release the item to remove it from the Home screen.

2.7.5 Service Shortcuts


1. Open the notification bar.
2. Touch  at the top of the screen to switch data services on or off.

 You can also touch , ,  or  to turn the corresponding services on or off.


2.7.6 Setting a Home Screen Animation

1. On the Home screen, touch  > **Home settings** > **Animation**.
2. Select an animation, and then touch **Save**.


2.7.7 Changing the Wallpaper

1. On the Home screen, touch  > **Wallpaper**.
2. Touch the following menu items to select a picture and set it as the wallpaper:
 - **Gallery**
 - **Live wallpapers**
 - **Wallpapers**





2.7.8 Changing the Theme

1. On the Home screen, touch  > **Home settings**.
2. Do any of the following:
 - Touch **Theme** to select a theme.
 - Touch **Application icons** to select a series of application icons.
3. Touch **Save**.

2.8 Application Screen

The Application screen holds icons for all of the applications on your phone. You can touch  on the Home screen to open the application screen.

2.8.1 Moving Icons on the Application Screen

1. On the application screen, touch .
2. Touch and hold the icon you want to move on the application screen.
3. Without lifting your finger, drag the icon to the desired location, and then release it.
 To move more icons, repeat steps 2 and 3.
4. Touch  or  to save.


2.9 Using a microSD Card

2.9.1 Using the microSD Card as a USB Mass Storage

To transfer all your favorite music and pictures from your PC to your mobile phone's microSD card, set the microSD card as a USB mass storage.

1. Connect your mobile phone to your PC with the USB cable provided. Your PC will detect the microSD card as a removable storage device.
2. Open the notification bar, and then touch **USB connected**.
3. Touch **Turn on USB storage** in the dialog box that opens to confirm that you want to transfer files.

You can now transfer files from your PC to your mobile phone's microSD card.

-  When your microSD card acts as a USB mass storage, your mobile phone will not use this memory space. Ensure that you follow the correct procedures to disconnect the USB mass storage device (your mobile phone) from the PC when you have finished transferring files.

2.9.2 Removing the microSD Card

1. On the Home screen, touch  > **Settings**.
2. Scroll down the screen, and then touch **Storage > Unmount SD card**.

- Carefully remove the microSD card.

3 Calling

To make a phone call, you can dial a number using the keypad or touch a number saved in your contact list, on a webpage, or in other places. When you are in a call, you can answer other incoming calls or redirect them to your voicemail. You can also set up conference calls with several participants.

3.1 Making a Call



To make a call, you can use the **Phone** application, or select a number from **Contacts** or **Call log**.

When you are in a call, you can touch  to use other functions. To return to the call screen, flick the notification bar down and touch **Current call**.

-  Be careful not to block the microphone at the bottom of your phone if you want your voice heard by the other parties in a call.


3.1.1 Making a Call with the Phone Application

Your mobile phone supports the SmartDial function, that is, when you touch numbers on the dialer, the phone automatically searches among your contacts and lists the matching results ordered according to the accuracy of the match. If no contacts match the information entered, the phone will not display any result.

- On the Home screen, touch  > **Phone** to display the dialer.
If you are already working with **Contacts** or **Call log**, touch the **Phone** tab.
- Touch the appropriate number keys to enter the phone number.
- Touch  to initiate the call.

During a call, touch **Dialpad** to enter other numbers on the dialpad.

3.1.2 Making a Call from Contacts

- On the Home screen, touch  > **Contacts** to display the contact list.
If you are already working with **Phone** or **Call log**, touch the **Contacts** tab.
- In the list, touch the contact you want to call.

3. Touch  to dial the phone number.

3.1.3 Making a Call from Call log

1. On the Home screen, touch  > **Phone** to display the dialer. Then flick the tab bar to the left and touch **call log**.

If you are already working with **Contacts** or **Phone**, touch the **Call log** tab.

2. Touch  to the right of the log entry to dial.

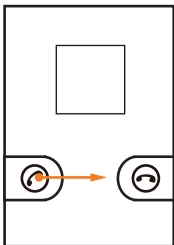
 If you touch and hold a log entry, the options menu will open.

3.2 Answering or Rejecting a Call

3.2.1 Answering an Incoming Call

When you receive a phone call, the incoming call screen opens. If you have previously saved the caller's number in **Contacts**, the caller's name and number are displayed. If the caller's number is not saved in **Contacts**, the caller's number is displayed.

Drag  to the right to answer the call.



3.2.2 Ending a Call

During a call, touch **End** to hang up.