

---

Copyright © Huawei Technologies Co., Ltd. 2011.  
All rights reserved.

#### Trademarks and Permissions

 **HUAWEI**, **HUAWEI**, and  are trademarks or registered trademarks of Huawei Technologies Co., Ltd.

Other trademarks, product, service and company names mentioned are the property of their respective owners.

#### NO WARRANTY

THE CONTENTS OF THIS MANUAL ARE PROVIDED "AS IS". EXCEPT AS REQUIRED BY APPLICABLE LAWS, NO WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE MADE IN RELATION TO THE ACCURACY, RELIABILITY OR CONTENTS OF THIS MANUAL.

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, IN NO CASE SHALL HUAWEI TECHNOLOGIES CO., LTD BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT, OR CONSEQUENTIAL DAMAGES, OR LOST PROFITS, BUSINESS, REVENUE, DATA, GOODWILL OR ANTICIPATED SAVINGS.

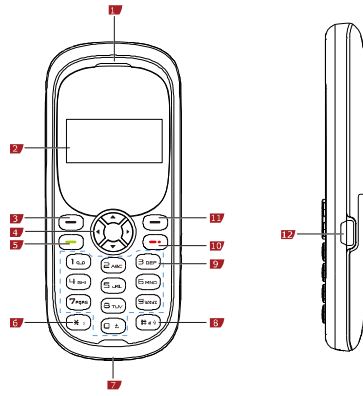
---

## Contents

Your Phone .....	1
Keys and Functions .....	2
Screen Icons.....	4
Installing the SIM Card.....	5
Removing the SIM Card.....	6
Charging the Battery.....	6
Working with the Function Menu.....	6
Making a Call.....	7
Answering a Call.....	8
Phone Lock.....	8
PIN and PUK .....	8
Locking the Keypad .....	9
Changing the Text Input Modes.....	9
Multi-tap Input Mode.....	10
Predictive Input Mode.....	10
Entering Digits .....	11
Entering Symbols.....	11
FM Radio .....	11
Warnings and Precautions.....	12

## Your Phone

The following figure shows the appearance of your phone and it is for your reference only.



- |   |                 |    |                |
|---|-----------------|----|----------------|
| 1 | Earpiece        | 7  | Flashlight     |
| 2 | Screen          | 8  | # key          |
| 3 | Left soft key   | 9  | Number keys    |
| 4 | Navigation key  | 10 | End/Power key  |
| 5 | Call/Answer key | 11 | Right soft key |
| 6 | * key           | 12 | Charger jack   |

## Keys and Functions

Press...	To...
	<ul style="list-style-type: none"><li>• Make a call.</li></ul>
<b>Call key</b>	<ul style="list-style-type: none"><li>• Answer an incoming call.</li><li>• View the <b>Dialed calls</b> in standby mode.</li></ul>
	<ul style="list-style-type: none"><li>• Power on or off the phone (by pressing and holding it for about 3s).</li></ul>
<b>End key</b>	<ul style="list-style-type: none"><li>• End a call, or reject an incoming call.</li><li>• Return to the standby mode.</li></ul>
<b>Left soft key</b>	<ul style="list-style-type: none"><li>• Access <b>Menu</b> in standby mode.</li><li>• Select a highlighted item.</li></ul>
<b>Right soft key</b>	<ul style="list-style-type: none"><li>• Access <b>Contacts</b> in standby mode.</li><li>• Return to the previous menu.</li></ul>

Press...	To...
<b>Navigation keys</b>	<ul style="list-style-type: none"> <li>• Turn the <b>Flashlight</b> on (by pressing and holding <b>Up navigation key</b> for about 3s), and shortly press to turn off.</li> <li>• Display <b>Alarm clock (Down navigation key )</b>, <b>Call Records (Left navigation key )</b>, and <b>Calculator (Right navigation key )</b> in standby mode.</li> <li>• During a call, increase the volume (<b>Right navigation key</b> ) or decrease the volume (<b>Left navigation key</b> ).</li> </ul>
<b>Number keys</b>	<ul style="list-style-type: none"> <li>• Enter numbers, letters, and characters.</li> <li>• Enter + in standby mode (by pressing and holding the <b>0</b> key for about 3s).</li> <li>• Call the voice mail center in standby mode (by pressing and holding the <b>1</b> key for about 3s).</li> <li>• Speed-dial phone numbers in standby mode (by pressing and holding the <b>2-9</b> keys for about 3s).</li> <li>• Select a submenu item labeled with the corresponding number.</li> </ul>
<b>* key</b>	<ul style="list-style-type: none"> <li>• In standby mode, press the key once to enter <b>*</b>, press and hold the key to enter <b>P</b>.</li> <li>• Display the symbol list in any input mode.</li> </ul>

Press...	To...
# key	<ul style="list-style-type: none"> <li>• Enter #.</li> <li>• Lock the keypad in standby mode (by pressing and holding the key for about 3s).</li> <li>• Change input modes when editing texts.</li> </ul>











If the phone cannot be powered on after you press and hold **End key**, the reason is probably that the battery is used up. In this case, charge the phone for five minutes (during this period, the charging icon may not be displayed on the screen) and power it on again.

## Screen Icons

Icon	Description
	Signal strength.
	New text message.
	Roaming.
	Call forwarding enabled.
	Alarms enabled.
	Keypad locked.

---

---

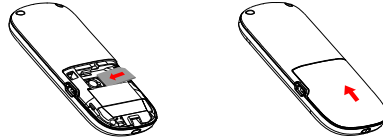
	Battery power level.
	<b>Standard</b> profile activated.
	<b>Conference</b> profile activated.
	<b>Outdoor</b> profile activated.
	<b>Mute</b> profile activated.
	<b>Customize</b> profile activated.
	<b>FM radio</b> activated.
	Missed call(s).

---

---

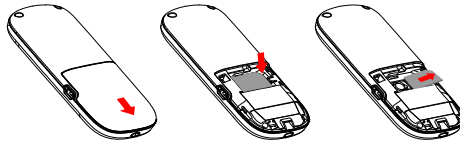
### Installing the SIM Card

Before installing the Subscriber Identification Module (SIM) card, ensure that your phone is powered off. When inserting a SIM card, ensure that the golden contact area on the SIM card is facing downward, and the beveled edge of the SIM card is properly aligned with the SIM card slot.



## Removing the SIM Card

Before removing the SIM card, ensure that your phone is powered off.



## Charging the Battery

1. Connect the charger to an AC power socket.
2. Connect the charger to the charger jack on the phone.
3. Wait until the battery is completely charged.  
During the charging, the charging icon is displaying in animation. When the charging icon becomes static, the battery is fully charged.
4. Disconnect the charger from the phone.
5. Disconnect the charger from the AC power socket.


## Working with the Function Menu

1. In standby mode, press **Left soft key (Menu)**.
2. Press **Navigation keys** to select the desired function menu.
3. Press **Left soft key (Select)** to access the selected menu.



- 
4. Select a submenu in either of the following ways:
    - Press **Up** or **Down navigation key** to scroll to the desired menu.
    - Press the **Number keys** corresponding to the serial number of the menu.
  5. Press **Left soft key (Select)** to display the menu.
  6. Press **Right soft key (Back)** to return to the previous menu or exit the function menu.  
To return to the standby mode, press **End key**.

## Making a Call

1. In standby mode, enter the phone number.
    - To make an international call, press and hold **0 key** to enter the international long distance code (+), country code or region code, area code, and phone number in sequence.
    - To call an extension, enter the phone number, press and hold **\* key** to insert **P**, and then enter the extension number.
  2. Press **Call key** to dial the number.
  3. Press **End key** to end the call.
-  • You can also make a call through call logs, contacts, and messages.
- During a call, press **Left** or **Right navigation key** to adjust the volume.

## Answering a Call

When there is an incoming call, you can do as follows:

- Press **Call key** to answer it.
- Press **Left soft key (Options)**, and select **Accept** to answer it.
- Press **Right soft key (Reject)** or **End key** to reject it.

If the **Any key answer** function is enabled, you can press any key except **Right soft key** and **End key** to answer an incoming call.

## Phone Lock

The phone lock protects your phone from unauthorized use. By default, the phone lock function is disabled. You can change the default phone lock code (**0000**) into any numeric string in the range of four to eight digits.

Do remember your phone lock code. If you forget it, contact the service center.

## PIN and PUK

The personal identification number (PIN) protects your SIM card from unauthorized use. The PIN unblocking key (PUK) can unlock the blocked PIN. Both PIN and PUK are delivered with the SIM card. For details, consult your service provider.

If you enter wrong PINs for a specified number of times consecutively, the phone asks you to enter the PUK. If you enter wrong PUKs for a specified number of times consecutively, the

---

SIM card is invalidated permanently. Contact your service provider for a new one.

### Locking the Keypad

In standby mode, press and hold **# key** for about 3s to lock the keypad. To unlock the keypad, press **Left soft key** and then **# key** in succession.

If the **Keypad lock** function is enabled and the phone is idle for a preset period in standby mode, the keypad is locked automatically.



When the keypad is locked, you can press **Call key** to answer an incoming call or make emergency calls.

### Changing the Text Input Modes

The indicator of the current text input mode is displayed on the upper left corner of the screen. You can press **# key** to change the text input mode.

Indicator	Text Input Mode
ABC, Abc and abc	Multi-tap input mode
Eng	Predictive input mode
123	Number input mode



Press **Right soft key (Delete)** once to delete the letter on the left of the cursor. Press and hold **Right soft key (Delete)** for about 3s to delete all the letters.

### Multi-tap Input Mode

In multi-tap input mode, you can press a key labeled with the desired letter once to enter the first letter on the key, twice to enter the second letter on the key, and so on.



- Press **1 key** consecutively to select and enter commonly used punctuations.
- Press **0 key** once to enter a space, twice to enter **0**.

### Predictive Input Mode

In predictive input mode, do as follows to enter a word:

1. Press each key only once according to the spelling sequence of the desired word.  
The phone displays the commonly used word according to the numeric sequence of key presses.
2. Press **Navigation keys** to scroll to the desired word.  
You can press **\* key** to switch the selected characters between upper case and lower case.
3. Press **Left soft key** to enter the word.



- Press **1 key** to display commonly used punctuations.
- Press **0 key** to enter a space.

### Entering Digits

- In "123" input mode, you can directly press number keys labeled with desired digits.
- In multi-tap input mode, press the number key consecutively until the desired digit appears on the screen.

### Entering Symbols

1. Press **\* key** to display the symbol list.
2. Press **Navigation keys** to scroll to the desired symbol.
3. Press **Left soft key** to enter the symbol.

### FM Radio

Your phone comes with an inbuilt antenna. You can listen to the radio programs without headset.

1. Select **Menu > Applications > FM radio** to launch the FM radio.
2. On the **FM radio** screen, you can do as follows:
  - Press **Left** or **Right navigation key** to change the channel.
  - Press and hold **Left** or **Right navigation key** for about 3s to make the phone automatically search for channels.

- 
- Press the **Number keys** corresponding to the serial number of a channel to play the channel.
  - Press **Up** or **Down navigation key** to adjust the volume.
  - Press **Left soft key (Options)** to view and set channel list, search the channels, set the frequency, or power off the FM radio.

## Warnings and Precautions

This section contains important information pertaining to the operating instructions of your device. It also contains information about how to use the device safely. Read this information carefully before using your device.

### Electronic Device

Power off your device if using the device is prohibited. Do not use the device when using the device causes danger or interference with electronic devices.

### Medical Device

- Follow rules and regulations set forth by hospitals and health care facilities. Do not use your device when using the device is prohibited.
- Pacemaker manufacturers recommend that a minimum distance of 15 cm be maintained between a device and a pacemaker to prevent potential interference with the pacemaker. If you are using a pacemaker, use the device on the opposite side of the pacemaker and do not carry the device in your front pocket.

---

### Potentially Explosive Atmosphere

Power off your device in any area with a potentially explosive atmosphere, and comply with all signs and instructions. Areas that may have potentially explosive atmospheres include the areas where you would normally be advised to turn off your vehicle engine. Triggering of sparks in such areas could cause an explosion or a fire, resulting in bodily injuries or even deaths. Do not power on your device at refueling points such as service stations. Comply with restrictions on the use of radio equipment in fuel depots, storage, and distribution areas, and chemical plants. In addition, adhere to restrictions in areas where blasting operations are in progress. Before using the device, watch out for areas that have potentially explosive atmospheres that are often, but not always, clearly marked. Such locations include areas below the deck on boats, chemical transfer or storage facilities, and areas where the air contains chemicals or particles such as grain, dust, or metal powders. Ask the manufacturers of vehicles using liquefied petroleum gas (such as propane or butane) whether this device can be safely used in their vicinity.

### Traffic Security

Observe local laws and regulations while using the device. In addition, if using the device while driving a vehicle, comply with the following guidelines:

- Concentrate on driving. Your first responsibility is to drive safely.

- 
- Do not talk on the device while driving. Use hands-free accessories.
  - When you have to make or answer a call, park the vehicle at the road side before using your device.
  - RF signals may affect electronic systems of motor vehicles. For more information, consult the vehicle manufacturer.
  - In a motor vehicle, do not place the device over the air bag or in the air bag deployment area. Otherwise, the device may hurt you owing to the strong force when the air bag inflates.
  - Do not use your device while flying in an aircraft. Power off your device before boarding an aircraft. Using wireless devices in an aircraft may cause danger to the operation of the aircraft and disrupt the wireless telephone network. It may also be considered illegal.

#### Operating Environment

- Do not use or charge the device in dusty, damp, and dirty places or places with magnetic fields. Otherwise, it may result in a malfunction of the circuit.
- The device complies with the RF specifications when the device is used near your ear or at a distance of 1.5 cm from your body. Ensure that the device accessories such as a device case and a device holster are not composed of metal components. Keep your device 1.5 cm away from your body to meet the requirement earlier mentioned.



- 
- On a stormy day with thunder, do not use your device when it is being charged, to prevent any danger caused by lightning.
  - When you are on a call, do not touch the antenna. Touching the antenna affects the call quality and results in increase in power consumption. As a result, the talk time and the standby time are reduced.
  - While using the device, observe the local laws and regulations, and respect others' privacy and legal rights.
  - Keep the ambient temperature between 0°C and 40°C while the device is being charged. Keep the ambient temperature between 0°C to 40°C for using the device powered by a battery.

#### Prevention of Hearing Damage

Using a headset at high volume can damage your hearing. To reduce the risk of damage to hearing, lower the headset volume to a safe and comfortable level.

#### Safety of Children

Comply with all precautions with regard to children's safety. Letting the child play with your device or its accessories, which may include parts that can be detached from the device, may be dangerous, as it may present a choking hazard. Ensure that small children are kept away from the device and accessories.

#### Accessories

Use the accessories delivered only by the manufacturer. Using accessories of other manufacturers or vendors with this device

---

model may invalidate any approval or warranty applicable to the device, result in the non-operation of the device, and cause danger.

#### Battery and Charger

- Unplug the charger from the electrical plug and the device when not in use.
- The battery can be charged and discharged hundreds of times before it eventually wears out. When the standby time and the talk time are shorter than the normal time, replace the battery.
- Use the AC power supply defined in the specifications of the charger. An improper power voltage may cause a fire or a malfunction of the charger.
- Do not connect two poles of the battery with conductors, such as metal materials, keys, or jewelries. Otherwise, the battery may be short-circuited and may cause injuries and burns on your body.
- Do not disassemble the battery or solder the battery poles. Otherwise, it may lead to electrolyte leakage, overheating, fire, or explosion.
- If battery electrolyte leaks out, ensure that the electrolyte does not touch your skin and eyes. When the electrolyte touches your skin or splashes into your eyes, wash your eyes with clean water immediately and consult a doctor.
- If there is a case of battery deformation, color change, or abnormal heating while you charge or store the battery,

---

remove the battery immediately and stop using it. Otherwise, it may lead to battery leakage, overheating, explosion, or fire.

- If the power cable is damaged (for example, the cord is exposed or broken), or the plug loosens, stop using the cable at once. Otherwise, it may lead to an electric shock, a short circuit of the charger, or a fire.
- Do not dispose of batteries in fire as they may explode. Batteries may also explode if damaged.
- Danger of explosion if battery is incorrectly replaced. Recycle or dispose of used batteries according to the local regulations or reference instruction supplied with your device.

#### Cleaning and Maintenance

- The device, battery, and charger are not water-resistant. Keep them dry. Protect the device, battery, and charger from water or vapor. Do not touch the device or the charger with a wet hand. Otherwise, it may lead to a short circuit, a malfunction of the device, and an electric shock to the user.
- Do not place your device, battery, and charger in places where they can get damaged because of collision. Otherwise, it may lead to battery leakage, device malfunction, overheating, fire, or explosion.
- Do not place magnetic storage media such as magnetic cards and floppy disks near the device. Radiation from the device may erase the information stored on them.

- 
- Do not leave your device, battery, and charger in a place with an extreme high or low temperature. Otherwise, they may not function properly and may lead to a fire or an explosion. When the temperature is lower than 0°C, performance of the battery is affected.
  - Do not place sharp metal objects such as pins near the earpiece. The earpiece may attract these objects and hurt you when you are using the device.
  - Before you clean or maintain the device, power off the device and disconnect it from the charger.
  - Do not use any chemical detergent, powder, or other chemical agents (such as alcohol and benzene) to clean the device and the charger. Otherwise, parts of the device may be damaged or a fire can be caused. You can clean the device and the charger with a piece of damp and soft antistatic cloth.
  - Do not dismantle the device or accessories. Otherwise, the warranty on the device and accessories is invalid and the manufacturer is not liable to pay for the damage.

#### Emergency Call

You can use your device for emergency calls in the service area. The connection, however, cannot be guaranteed in all conditions. You should not rely solely on the device for essential communications.

#### Certification Information (SAR)

This device meets guidelines for exposure to radio waves.

---

Your device is a low-power radio transmitter and receiver. As recommended by international guidelines, the device is designed not to exceed the limits for exposure to radio waves. These guidelines were developed by the independent scientific organization International Commission on Non-Ionizing Radiation Protection (ICNIRP) and include safety measures designed to ensure safety for all users, regardless of age and health.

The Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when using a device. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual SAR level of the device when being operated can be well below the value. This is because the device is designed to use the minimum power required to reach the network.

The SAR limit adopted by USA and Canada is 1.6 watts/kilogram (W/kg) averaged over one gram of tissue. The highest SAR value reported to the FCC and IC for this device type when tested for use at the ear is 1.064 W/kg, and when properly worn on the body is 0.764 W/kg.

**Warning:** Changes or modifications made to this device not expressly approved by Huawei Technologies Co., Ltd. may void the FCC authorization to operate this device.

Version: 01

NO.: 6010557