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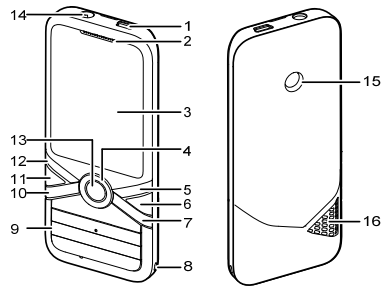
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# 1 Getting to Know Your Phone

## Your Phone



1	Charger interface/Data cable connector	2	Earpiece
3	Screen	4	<b>Navigation keys</b>
5	<b>Right soft key</b>	6	<b>End key</b>
7	<b>Clear key</b>	8	Strap hole
9	<b>Numeric keys</b>	10	<b>Music key</b>
11	<b>Send key</b>	12	<b>Left soft key</b>
13	<b>Confirm key</b>	14	Headset jack
15	Camera	16	Speaker

## Keys and Functions

Press...	To...
<b>Send key</b>	<ul style="list-style-type: none"><li>• View the call log in standby mode.</li><li>• Make a call or answer an incoming call.</li></ul>
<b>End key</b>	<ul style="list-style-type: none"><li>• Power on or off the phone (by pressing and holding it).</li><li>• End a call or reject an incoming call.</li><li>• Turn on or off the phone backlight.</li><li>• Return to the standby mode.</li></ul>
<b>Left soft key</b>	Select the option displayed in the lower left corner of the screen.
<b>Right soft key</b>	Select the option displayed in the lower right corner of the screen.
<b>Clear key</b>	Delete a character in editing mode or delete a selected item in an application.
<b>Music key</b>	Access <b>Music player</b> (by pressing the key in standby mode).
<b>* key</b>	Activate or deactivate the <b>Meeting</b> profile (by pressing and holding the key in standby mode).

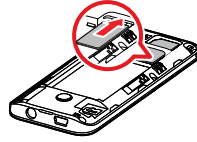
Press...	To...
# key	<ul style="list-style-type: none"> <li>In standby mode, press and hold the key to lock the keypad.</li> <li>In text input mode, press this key to switch between text input modes.</li> </ul>
o key ..... g key	<ul style="list-style-type: none"> <li>Enter numbers, letters, and symbols.</li> <li>Call the voice mail center in standby mode (by pressing and holding the 1 key).</li> <li>Speed-dial phone numbers in standby mode (by pressing and holding the 2 – 9 keys after a phone number is assigned to the number key).</li> </ul>
Confirm key	Confirm a selection.
Navigation keys	Press the keys to scroll up, down, left, and right on the display.

Installing the UIM Card and the Battery

1



2



4

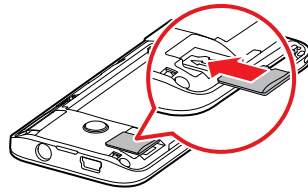


3





## Installing the microSD Card






















## Charging the Battery

Before charging the battery with the travel charger, ensure that the battery is installed in your phone. Do not use a damaged battery or charger.

1. Connect the charger to the charger interface.
2. Connect the charger to an AC power socket.
3. The phone begins charging and the charging icon is displayed in animation.
4. When the charging icon animation stops, indicating that the charging is complete, disconnect the charger from the power outlet.
5. Disconnect the charger from the phone.

### Screen Icons

Icon	Indicates...	Icon	Indicates...
	Signal strength		Call in progress
	New text message received		Roaming
	Voicemail message received		New multimedia message received
	Alarm clock enabled		MicroSD card inserted
	Music player playing in the background		Headset connected
	Battery charging		Low battery
	Battery power level		<b>General</b> profile activated
	<b>Silent</b> profile activated		<b>Meeting</b> profile activated
	<b>Outdoor</b> profile activated		<b>My profile 1</b> profile activated

Icon	Indicates...	Icon	Indicates...
	My profile 2 profile activated		

## 2 Text Entry

### Entering English

#### Smart English Input Mode (En)

1. Based on the sequence of the word, press the key labeled with the desired letter. Then the phone predicts the commonly used words according to the numeric sequence of key presses.
2. Select the desired word, and press **Confirm key** or **o key** to enter the word.
3. Press **1 key** to enter a commonly used punctuation. Press **\* key** to display the symbol list. Then you can select and enter a symbol.



#### Note

In editing mode, press **# key** to switch between text input modes.

#### Traditional English Input Mode (Abc)

In "Abc" mode, press the number 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.

If the letter that you want to enter is on the same key as the

previous letter, enter the desired letter after the cursor appears again or after you press the **Right navigation key** to move the cursor to the right of the previous letter.

- Repeatedly press **1 key** to enter the commonly used punctuations.
- Press **o key** once to enter a space, twice to enter a linefeed character, and three times to enter "o".
- Press **\* key** to display the symbol list. Then you can select and enter a symbol.

#### **Entering Numbers**

- In "123" mode, press the number key labeled with the desired number.
- In "Abc", "ABC" and "abc" mode, press and hold or repeatedly press the number key labeled with the desired number until the number appears on the screen.
- In "En", "EN" and "en" mode, press and hold the number key labeled with the desired number until the number appears on the screen.

## 3 Voice Services

### Making a Call

#### Dialing via Keypad

1. In standby mode, press the **Numeric keys** to enter a phone number.
  - To make an international call, press the **\* key** twice to enter the international long-distance code (+), and then enter the country or region code, area code, and phone number in sequence.
  - To dial an extension number, enter the phone number, press the **\* key** three times to enter **P** or four times to enter **T**, and then enter the extension number.
2. Press the **Send key** to dial the number.
3. Press the **End key** or select **Cancel** to end the call or cancel the dialing.

#### Dialing via Contacts

Select **Menu > Contacts**, select a contact, choose a phone number and press **Send key** to make a call.

#### Dialing via Call Log

Select **Menu > Call log** or press **Send key** in standby mode to select the required number from call logs. Then press **Send key** to dial the number.

### Answering a Call

When there is an incoming call, you can press **Send key** to answer it, press **End key** to reject it.

- If **Any key** answer function is enabled, you can press any key except **End key** and **Right soft key** to answer an incoming call.
- If **Headset auto-answer** function is enabled, when the headset is connected to the phone, the incoming call is answered automatically.

## 4 Contacts

### Adding a Contact

1. Select **Menu > Contacts > Create contact**.
2. On the Edit screen, enter the information about the contact.
3. Select **Save** to save the contact.

### Searching for a Contact

1. Select **Menu > Contacts**.
2. Enter the name of the contact in the text box. The phone automatically lists the contacts that comply with the search information you entered.

## 5 Messaging

### Writing and Sending a Text Message

1. Select **Menu > Messages > Create message**.
2. Enter one or more recipient's numbers directly, or press **Confirm key** to access the contact list and then select one or multiple

recipients.

3. Enter text contents in the text box. You can press **Confirm key** to add a picture, video or audio to the message, and the message will be converted to MMS mode automatically.
4. Select **Options > Send** to send the message.



#### Note

- Your phone supports a multimedia message of a maximum size of 290 KB.

#### Reading a Message

To read a text message stored in the inbox, do the following:

1. Select **Menu > Messages > Inbox**.
2. Press **Navigation keys** to scroll to a message. Press **Confirm key** to read the message.

## 6 Multimedia

### Camera

#### Taking a Photo

1. Select **Menu** > **Camera**.
2. In the preview mode, press **Options** for the camera settings.
3. Focus the camera on the scene. Press **Confirm key** to take a photo.
4. Your photo is automatically saved to the album of the default storage that you select.

#### Recording a Video Clip

1. Select **Menu** > **Camera** > **Options** > **Shooting mode** to switch to the **Video camera mode**.
2. In the preview mode, press **Options** for the video camera settings.
3. Press **Confirm key** to start recording. Select **Pause/Continue** to pause or continue. select **Stop** to stop recording. Your video clip is automatically saved to the folder of the default storage that you select.

### Music Player

#### Starting the Music Player

To start the music player, select **Menu** > **Multimedia** > **Music player**.



### Adding the Playlist

1. Select **Menu > Multimedia > Music player**.
2. Select **Options > Media library > Playlist**.
3. Select **Options > Create** to create a new playlist. Open the playlist and select **Add** to add songs to the playlist.



#### Note

You can also select **Menu > File mgmt** to select music to play, but some functions of media library can not be used while playing music.

### Playing music

When the music is played, you can do the following:

- Press **Confirm key** to pause the song; press it again to continue playing.
- Press **Right navigation key** to play the next song. Press and hold **Right navigation key** to fast-forward the song.
- Press **Left navigation key** to play the previous song. Press and hold **Left navigation key** to rewind the song.
- Select **Options > Exit** to exit the music player.



#### Note

When a song is played, you can select **Minimize** or press **End key** to minimize the music player screen. In this case, the music player is running in the background.

### Video Player

1. Select **Menu > Multimedia > Video player**.

2. Select **Options** > **All videos** to view video clips.
3. Press **Navigation keys** to select a video clip and press **Confirm key** to start playing.

 **Note**

You can select **Options** > **Refresh** to refresh the media library after you access **All videos** lists.

### **FM Radio**

To use the FM radio, connect the headset to the headset jack of the phone first.

The headset cable functions as an antenna. When listening to the radio, do not bind or wind the headset cable. Keep the headset cable straight for a better effect.

When you listen to the radio for the first time, you need to select **Options**, and then select **Automatic tuning**, **Manual tuning**, **Precise tuning** or **Set frequency** to search for channels.

#### **Switching On the FM Radio**

1. Select **Menu** > **FM radio** to switch on the FM radio. The phone plays the program on the channel you listened to last time.
2. When listening to a radio program, you can perform the following operations:
  - Press **Confirm key** to switch between the **headset** and the **Speaker**.
  - Press **Navigation keys** to adjust the volume or switch between the channels saved in the channel list.

- Select **Minimize** to minimize the **FM radio** screen, and listen to radio programs played in the background. You can press **Headset key** to switch between channels.

#### Switching Off the FM Radio

Select **Options > Exit**, or press and hold **Headset key** to switch off the FM radio.

#### Note

The radio will be automatically closed, when headset is unplugged for more than two minutes when listening to the radio.

#### Recorder

1. In standby mode, select **Menu > Multimedia > Recorder**.
2. Press **Confirm key** to start recording. Select **Pause/Continue** to pause or continue. Select **Stop** to save the audio clip. The sound clip is automatically saved to the recorders folder of the default storage that you select.
3. Press **Confirm key** to play the sound clip.

#### Note

When recording a sound clip, keep the microphone of your phone near the sound source for a better recording effect.

## 7 Security

### Enabling the Phone Lock

The phone lock protects your phone from unauthorized use. The phone lock function is not enabled when you purchase the phone. You can change the default phone lock code 1234 to any string of 4 to 8 digits.

1. Select **Menu > Settings > Security > Phone lock**.
2. Press **Navigation keys** to select one of the following options:
  - **On:** the phone lock will be enabled when the phone is powered on next time.
  - **Off:** The phone lock will be disabled.

### PIN and PUK

Contact your network operator as to whether a User Identity Module (UIM) card is required for your phone.

The personal identification number (PIN) protects your UIM card from unauthorized use. The PIN Unlock Key (PUK) is used to unlock a blocked PIN.

If you enter wrong PINs three times consecutively, the phone prompts you to enter the PUK. If you enter wrong PUKs 10 times consecutively, the UIM card becomes permanently invalidated. In this case, contact your network operator for a replacement.

The PIN and the PUK are provided with your UIM card. For details, contact your network operator.

### **Locking the Keypad**

When the keypad is locked, you can still answer incoming calls or make emergency calls by pressing **Send key**.

If the auto keyguard function is enabled, after the phone has been idle for a preset period of time in standby mode, the keypad is locked automatically.

1. In standby mode, press and hold **# key** to lock the keypad.
2. When the keypad is locked, press **Left soft key** and then press **Right soft key** to unlock the keypad.

## 8 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 roadside 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 due 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.
- 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 jewelry. 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. If 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.

#### **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 mobile 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 0.89W/kg, and when properly worn on the body is 0.775 W/kg.

**FCC Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

 Caution

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