



HUAWEI G2200

GSM Mobile Phone

USER GUIDE

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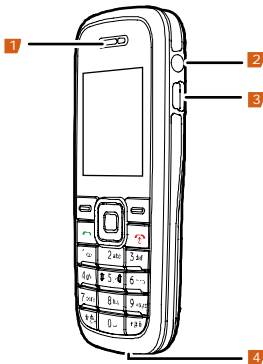
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1 Your Phone

NOTE The following figure is provided only for your reference. The appearance of the actual product may differ.



- | | | | |
|---|----------------------|---|-------------------|
| 1 | Earpiece/Loudspeaker | 2 | Headset interface |
| 3 | Charger interface | 4 | Microphone |

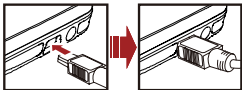
2 Getting Started

Installing the SIM Card and Battery



Charging the Battery

1. Connect the charger to the charger interface on the side of the phone.



2. Connect the charger to a power socket. The charging starts, with the charging icon displayed in an animated state.

NOTE When you start to charge a completely discharged battery, the charging icon may appear on the screen several minutes later.

3. Disconnect the charger from the power socket when the charging icon becomes static, indicating that the battery is fully charged.
4. Disconnect the charger from the phone.

Low Battery Alert



The phone plays an alert and displays a message when the battery is low. The phone switches off automatically when the battery is exhausted. Charge the battery as soon as possible.

PIN and PUK



The personal identification number (PIN) protects your SIM card from unauthorized use. The Personal Unblocking Key (PUK) can be used to change a blocked PIN.

If you enter the wrong PIN for three consecutive times, you are prompted to enter the PUK. If you enter the wrong PUK for 10 consecutive times, the SIM card becomes invalid permanently. Contact your service provider for a new SIM card.





Switching On/Off the Phone

If the phone is powered off, press and hold . When the screen backlight turns on, the phone is switched on. If the phone is in standby mode, press and hold  to switch it off.











Using the Soft Keys








The labels on the lower left corner and the lower right corner vary in different contexts. You can press the left or right soft key ( or ) below a label to implement the corresponding function.

Using the Shortcut Keys

NOTE The navigation keys include the up navigation key () , down navigation key () , left navigation key () , and right navigation key () .







In standby mode, the phone provides the following shortcut keys.







Press...	To...
	Access the Dialed screen.
	Display the main menu.
	<ul style="list-style-type: none">• Access the FM Radio screen () .• Access the Messages screen () .• Write a text message () .• Access the Alarm Clock screen () . <p>Note: You can choose Settings > Phone Settings > Shortcut Settings to define the preceding shortcut keys.</p>
	Unlock the keypad by pressing  (Unlock) and  in succession.

Press and hold...	To...
 ... 	<ul style="list-style-type: none"> Dial the voice mailbox number (). Speed-dial a phone number (from  to ).
	Activate or deactivate the Meeting profile.
	Lock the keypad.

Getting to Know the Phone Status

You can know the phone status through the icons displayed on the top line of the screen.


Icon	Indicates...
	Signal strength
	Roaming
	Battery power level
	An alarm clock is enabled.
	General profile
	Silent profile



Icon	Indicates...
	Outdoor profile
	The headset is connected.
	My Profile
	Meeting profile
	Unread voice message
	Unread text message

3 Voice Services

Making a Call


When the keypad is locked, you need to unlock it first. Otherwise, you can only answer calls or make emergency calls.



In standby mode, press the number keys to enter a phone number, and then press  to dial the number.

To make an international call, press  twice consecutively to enter the plus sign (+). Then enter the international long distance code, country code or region code, area code, and phone number in sequence. To dial a phone number with an extension, press  twice consecutively to insert **P** between the phone number and the extension number.

NOTE You can also make a call from **Call Log**, **Contact List**, or **Inbox**.

Answering a Call








When there is an incoming call, press  to answer it.

When the any-key answer function is enabled, press any key to answer the call (except  and .

Rejecting or Ending a Call


Press  to reject or end a call.

Operations During a Call

- Press  (**Hand Free**) to enable the hands-free mode. Press  (**Hand Set**) again to disable the hands-free mode.
- Press  to access the volume adjustment screen. Then press  to increase the volume and press  to decrease the volume.
- Press  to mute the microphone so that the other party cannot hear you. Press  again to unmute the microphone.


4 Text Entry


Switching the Text Input Mode

On the text-editing screen, the indicator of the current input mode is displayed on the upper left corner of the phone screen. Press  to switch the input mode.

Indicator	Text Input Mode
En	Predictive
Abc, abc, ABC	Multi-tap
123	Numbers




Deleting Text

On the text-editing screen, press  (**Delete**) once to delete the character to the left of the cursor.





Alternatively, press and hold  (**Delete**) to clear all characters at a time.

Entering Text

Using the Predictive Text Input Mode

1. Corresponding to the sequence of the word, press the key labeled with the required letter once. Then the phone displays the commonly used words according to the sequence of key presses.
2. Press  or  to view words.
3. Press  to enter the desired word.





NOTE

- To enter a space, press . To enter **0**, press and hold .
- To enter a comma, press  once. To enter other common symbols, press  consecutively.

Using the Multi-Tap Text Input Mode

The multi-tap text input allows you to enter uppercase or lowercase English letters. You can press the 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.


NOTE






- Press  once to enter a comma; press  consecutively to enter other common symbols.
- Press  to enter a space; press  twice consecutively to enter **0**.

Entering Numbers

- In numbers input mode, press the number keys to enter numbers.
- In other input modes, press and hold the corresponding key until the required number appears on the screen.

Entering Symbols



1. In any input mode, press  to display the symbol list.

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2. Press , , , or  to select the required symbol.
 3. Press  or the corresponding number key to enter the selected symbol.




5 SMS

Access the **Messages** screen from the main menu.


Writing and Sending a Text Message

1. Access the **Create Message** screen.
2. Edit your text message in the entry box.
3. Press  and select **Send**. You can enter a phone number directly or add the number from the contact list.
4. Press  to send the message.

Reading a Text Message

1. Access the **Inbox** screen.
2. Press  or  to select a text message.
3. Press  to read the message.

Setting the Voice Mailbox Number



1. Access the **Voice Mailbox** screen.
2. Select **Voice Mailbox No.** and press . Then enter the voice mailbox number.

-
3. Press  to confirm.



6 Contacts

Access the **Contacts** screen from the main menu.





Searching for a Contact




1. Select **Search**.
2. Enter the first several letters of a contact name. For example, enter **John** to search for **John Smith**. Then the phone automatically lists the contacts with the names starting with these letters.
3. Press  or  to select the required contact from the list.

Adding a Contact



1. Select **Create** and select a storage location (SIM card or phone) for the contact to be added.
2. Press  to access the editing screen and enter the contact name and the phone number.
3. Press  (**Save**) to save the contact.

Setting a Speed Dial Number

1. Select **Speed Dial**.
2. Press  or  to select an empty entry, and then press .
3. Press  (**Contact**) to access the contact list.

-
4. Press  or  to select a contact from the contact list, and then press  to enter the corresponding phone number. You can also enter the phone number directly.

NOTE


- To delete an existing speed dial entry, select the entry and press  (**Delete**). Complete the deletion as prompted.
- To edit an existing speed dial entry, select the entry and press  to access the editing screen.

7 Radio


Before using the FM radio, ensure that the phone is connected with a headset. The headset also functions as an external antenna. Keep the headset cable straight for good receiving effects.

Access the **FM Radio** screen from the main menu.





Searching for Channels

Press  (**Options**) and choose **Tuning > Automatic Tuning**. Complete the search as prompted.

NOTE

- When you access the **FM Radio** screen for the first time, the channel list is empty. Press  (**Search**) and complete the search as prompted.
- The phone supports multiple searching modes, from which you can select as required.



Listening to the Radio

Press  or  to select your favorite channels. Press  or  to adjust the volume.


NOTE

You can also select channels by pressing the control button on the headset.

Handsfree Mode

Press  (**Options**) and select **Speaker On** to turn on the speaker. To turn off the speaker, press  (**Options**) again and select **Speaker Off**.


Recording

Press  to start the recording. Press it again to end the recording. The recorded audio clips will be automatically saved in **Voice Folder**.

NOTE



The recording function is unavailable when the radio program is played in the background.

Playing the Radio Program in the Background

When a radio program is being played, press  to enter the standby mode. The radio program is then played in the background. The receiving effects of radio programs will not be affected by the operations unrelated to ringtones and voice services.

Switching Off the Radio

You can switch off the radio in different ways under different conditions.

- On the **FM Radio** screen, press  (**Options**) and select **Radio Off**.
- When the radio program is being played in the background, press and hold .
- Press and hold the control button on the headset.

8 Warnings and Precautions

Electronic Device

- Power off your phone near high-precision electronic devices. The phone may affect the performance of these devices.
- Such devices include hearing aids, pacemakers, fire alarm systems, automatic gates, and other automatic control devices. If you are using an electronic medical device, consult the device manufacturer to confirm whether the radio wave affects the operation of this device.
- Pacemaker manufacturers recommend that a minimum separation of 15 cm be maintained between a mobile phone

and a pacemaker to avoid potential interference with the pacemaker. To achieve this, use the phone on the opposite ear to your pacemaker and do not carry it in a front pocket.

Hospital

Pay attention to the following points at hospitals or health care facilities:

- Do not take your phone into the operating room (OR), intensive care unit (ICU), or coronary care unit (CCU).
- Do not use your phone at places for medical treatment where using a phone is prohibited.
- When using your phone near someone who is suffering from a heart disease, turn down the ringtone volume or vibration properly so that it does not affect the person.

Area with Inflammables and Explosives

In any area with inflammables and explosives, power off your phone and do not take out, install or charge the battery, to avoid explosion and fire. Areas with inflammables and explosives include, but are not limited to the following:

- Gas station
- Area for storing fuels (such as the bunk under the deck of a ship)
- Device/vehicle for transporting and storing fuels or chemical products
- Area with chemical substances and particles (such as granule, dust and metal powder) in the air
- Area with the sign of "Explosives"
- Area with the sign of "Power off bi-directional wireless equipment"
- Area where it is generally suggested to stop the engine of a vehicle

Traffic Safety

- Observe local laws and regulations on phone use. Do not use your phone while driving to avoid traffic accident.
- Secure the phone on its holder. Do not place the phone on the seat or other places where it can fall in a jerk or collision.
- Use the phone after the vehicle stops at a safe place.
- If your phone supports the hands-free function, or the phone can be used with earphones, or there is any vehicle-mounted equipment with hands-free function, use them in emergency.
- Do not place the phone over the air bag or in the air bag outspread area. Otherwise, the phone may hurt you owing to the strong force when the air bag inflates.
- Observe the rules and regulations of airline companies. When boarding or approaching an aircraft, power off the phone and take out the battery. In areas where using a phone is prohibited, power off the phone. Otherwise, the radio signal of the phone may interfere with the aircraft control signals. Power off your phone before boarding an aircraft.

Storage Environment

- Do not place magnetic storage media such as magnetic cards and floppy disks near the phone. Radiation from the phone may erase the information stored on them.
- Do not place your phone, battery, or other accessories in containers with strong magnetic field, such as an induction cooker and a microwave oven. Otherwise, circuit failure, fire, or explosion may occur.
- Do not leave your phone, battery, or charger in a very hot or cold place. Otherwise, malfunction of the products, fire, or explosion may occur.
- Keep the ambient temperature between 0°C and 45°C while the battery is being charged. Keep the ambient temperature between -20°C and 60°C for storing the battery. If the

ambient temperature is too low (especially below 0°C) or too high, the capacity and life of the battery will be reduced.

- Do not place sharp metal objects such as pins near the earpiece. The earpiece may attract these objects that can hurt you when you are using the phone.
- Do not subject your phone, battery, and charger to serious collision or shock. Otherwise, battery leakage, phone malfunction, overheat, fire, or explosion may occur.
- Do not put your phone in the back pocket of your trousers or skirt, to avoid phone damage while seated.

Children Safety

- Put your phone, battery, and charger at places beyond the reach of children. Do not allow children to use the phone, battery, or charger without guidance.
- Do not allow children to put the battery in mouth, for electrolyte in the battery is poisonous.
- Do not allow children to touch the small fittings. Otherwise, suffocation or gullet jam can be caused if children swallow the small fittings.

Operating Environment

- The phone, battery, and charger are not water-resistant. Keep them dry. Protect the phone, battery and charger from water or vapor. Do not touch the phone with a wet hand. Otherwise, short-circuit and malfunction of the product or electric shock may occur.
- Do not use the phone in dusty, damp and dirty places or places with magnetic field. Otherwise, malfunction of the circuit may occur.
- Do not power on or off the phone when it is near your ears to avoid negative impact on your health.

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- When carrying or using the phone, keep the antenna at least one inch (2.5 cm) away from your body, to avoid negative impact on your health caused by radio frequency leakage.
 - If you feel uncomfortable (such as falling sick or qualm) after playing games on your phone for a long time, consult a doctor immediately.
 - On a thunder and stormy day, do not use your phone outdoors or when it is being charged.
 - Do not touch the antenna when a call is going on. Touching the antenna may affect call quality and cause the phone to operate with more power. As a result, the talk time and standby time are shortened.
 - The phone may interfere with nearby TV sets, radios and PCs.
 - In accordance with international standards for radio frequency and radiation, use phone accessories approved by the manufacturer only.
 - While using the mobile phone, observe the local laws and regulations, and respect others' privacy and legal rights.

Clearing and Maintenance


- Before you clean or maintain the phone, power off the phone and disconnect it from the charger. Otherwise, electric shock or short-circuit of the battery or charger may occur.
- Do not use any chemical detergent, powder, or other chemical agent (such as alcohol and benzene) to clean the phone and the charger. Otherwise, part damage or a fire can be caused. You can clean the phone and the charger with a piece of soft antistatic cloth that is a little wet.
- Do not scratch the shell of the phone. Otherwise, the shed coating may cause skin allergy. Once it happens, stop using the phone at once and go to see a doctor.
- Keep the plug dry when you clean it, to prevent fire.
- If the phone or any of its fittings does not work, turn to the locally authorized service center for help.

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- Do not dismantle the mobile phone or accessories. Only an authorized service center is allowed to maintain the mobile phone.

Environment Protection

- Please observe the local regulations regarding the disposal of your packaging materials, exhausted battery and old phone, and please promote their recycling. Do not dispose of exhausted battery or old phone in municipal waste or fire. Otherwise, explosion may occur.
- This HUAWEI device complies with Directive 2002/95/EC on the restriction of the use of certain hazardous substances in electrical and electronic equipment.



- : This symbol indicates that the equipment carrying this mark must not be thrown into general waste but should be collected separately and properly recycled under local regulations.

Emergency Call

You can use your phone for emergency calls. However, connections in all conditions cannot be guaranteed. You should never rely solely on the phone for essential communications.

Battery

- Use the battery approved by the manufacturer only. Otherwise, explosion may occur.
- Do not dispose of the battery in fire. Otherwise, the battery may ignite or explode.
- Do not connect two poles of the battery with conductors such as cables, jewelries or any other metal material. Otherwise, the battery is short-circuited and it may burn your body.
- Do not disassemble the battery or solder the battery poles. Otherwise, fluid leakage, overheat, fire, or explosion may occur.

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- If there is battery leakage, smoke, or strange smell, stop using the battery and keep it away from open flame to avoid fire or explosion. Then turn to an authorized maintenance engineer for help.
 - If the battery fluid contacts your skin or cloth, wash with clean water immediately to avoid irritation to the skin.
 - If the battery fluid gets into eyes, do not rub your eyes. Otherwise, your eyes can be hurt. Wash with clean water and go to see a doctor immediately.
 - If there is battery deformation, color change or abnormal heating while you charge or store the battery, take it out immediately and stop using it. Otherwise, battery leakage, overheat, explosion, or fire may occur.
 - When installing the battery, do not push the battery by force lest battery fluid leaks out or the battery cracks.
 - Do not take out the battery when the phone is turned on.
 - If you do not use the battery for a long time, store it in normal temperature after being charged.

Charger

- Use the charger approved by the phone manufacturer only. Any violation of this rule may result in fire or malfunction of the charger.
- Do not short-circuit the charger. Short-circuiting the charger may cause fire or malfunction of the charger.
- If the power cord is damaged (for example, the lead is exposed or broken), or the plug becomes loose, stop using the cable at once. Otherwise, electric shock, short-circuit of the charger, or fire may occur.
- Keep the charger dry. Once water or other liquid leaks into the charger, electrical leakage or other faults may occur.
- Do not use the charger in a dusty and damp environment. Keep the power cord away from any heating appliance.

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- Ensure the charger is properly plugged into the power socket when charging the battery. Improper insertion may result in electric shock, fire, or explosion. To unplug the charger, pull the plug off rather than tear the power cord.
 - Use the AC power supply defined in the specifications of the charger. An improper power voltage can cause fire or malfunction of the charger.
 - Do not place any heavy object on the power cord of the charger. Do not damage, change, or pluck the power cord. Otherwise electric shock or fire may occur.
 - When you are charging the battery with the charger, do not touch the plug, power cord or the charger with a wet hand. Otherwise, electric shock can be caused.
 - Once the liquid such as water leaks into the charger, remove the plug of the charger from the socket immediately. Otherwise, overheating, fire and other malfunction may occur.

Certification Information (SAR)

THIS DEVICE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO FREQUENCY ELECTROMAGNETIC FIELD.

Your mobile phone is a low-power radio transmitter and receiver. When it is turned on, it emits low levels of radio frequency energy (also known as radio waves or radio frequency fields).

Governments around the world have adopted comprehensive international safety guidelines, developed by scientific organizations, e.g. ICNIRP (International Commission on Non-Ionizing Radiation Protection) and IEEE (Institute of Electrical and Electronics Engineers Inc.), through periodic and thorough evaluation of scientific studies. These guidelines establish permitted levels of radio wave exposure for the general population. The levels include a safety margin designed to assure the safety of all persons, regardless of age and health, and to account for any variations in measurements.

Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when

using a mobile phone. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual SAR level of the mobile phone while operating can be well below the value. This is because the mobile phone is designed to use the minimum power required to reach the network.

All models of Huawei's mobile phone are designed to meet radio frequency exposure guidelines. Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (that is, at the ear and worn on the body) as required by the FCC for each model. For body worn operation, this phone has been tested and meets FCC RF exposure guidelines when the handset is positioned a minimum of 15 mm from the body with an accessory that contains no metal part. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

The SAR limit adopted by the 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 **1.120W/kg**, and when properly worn on the body is **0.559W/kg**.

The SAR limit adopted by the CNIRP is 2.0 W/kg over one gram of tissue. The value guarantees a safe distance to protect mobile phone users and the difference caused by measurement errors. Under different test requirements and frequency, the value varies.

Statement

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.

Body Worn Operation Important safety information regarding radiofrequency radiation (RF) exposure To ensure compliance with RF exposure guidelines the device must be used with a minimum

of 2.0 cm separation from the body. Failure to observe these instructions could result in your RF exposure exceeding the relevant guideline limits.

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. Operation is subject to the condition that this device does not cause harmful interface.

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.

Warning: Changes or modifications made to this equipment not expressly approved by HUAWEI may void the FCC authorization to operate this equipment.