

**HUAWEI C2299 CDMA 1X
Mobile Phone User Manual**



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Table of Contents

1 Getting to Know Your Phone	1
About Your Phone	1
2 Getting Started	4
Powering Your Phone On or Off	4
Installing the Battery	4
Removing the Battery	4
Installing/Removing the UIM Card	5
Charging	5
3 Call	6
Making a Call	6
Answering a Call	6
Available Operations During a Call	6
4 Text Entry	7
Input Modes	7
Entering English	7
Entering Numbers	8
Entering Symbols	8
5 Message	8
Writing a Message	8
Inbox	9
Outbox	10
Draftbox	10
Voice Mail	11
Saving To	11
Deleting All	11

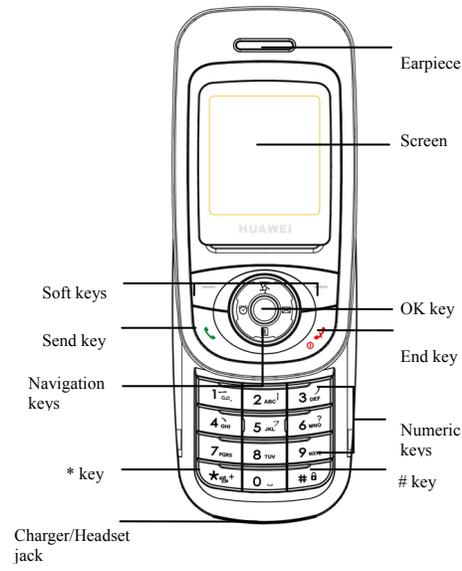
Settings	11
6 Contacts	12
Searching for a Contact	12
Adding a Contact	12
Groups	13
Speed Dialing	13
Copying All	13
Deleting All	14
Options	14
7 Call Log	14
Missed Calls	14
Answered Calls/Dialed Calls	15
Deleting All	15
Call Duration	15
8 Extra	16
Alarm Clock	16
Calendar	16
Calculator	16
Stopwatch	17
Time Zone	17
Games	18
9 Sound	18
Adjusting the Volume	18
Setting the Alert Mode	18
Setting a Ring Tone	19
Setting an Alarm Tone	19
Setting an SMS Receive Tone	19
Setting an SMS Send Tone	19

Setting Other Tones	19
10 Settings.....	20
Display.....	20
Time and Date.....	20
Call.....	21
Language	21
Security	21
Factory Restore.....	22
Keyguard	22
11 Uni	23
Info.....	23
Magic	23
12 Warnings and Precautions.....	24

1 Getting to Know Your Phone

About Your Phone

■ Front View



■ Key Description

Key	Description
	Press it to make or answer a call. In the standby mode, press it to access the Call Records screen.
	Press it to power your phone on or off, end a call or reject a call. In the non-standby mode, press it to return to the standby mode.
	Press it to select a corresponding option. In the standby mode when the UIM card is inserted, press  to access the Favorites screen; press  to access the menu.
	Press it to select a corresponding option.
   	Press them to enter numbers, letters, and symbols. For items with a number prefix, press and hold a key to select an item.
	In the standby mode, press  to access the Uni screen;  to set an alarm clock;  to view the inbox;  to write a message. During a call, press  to adjust the earpiece volume.

Key	Description
	In the standby mode, press and hold it to switch to the silence mode; press it to enter *, P, or T. When editing, press it to display the symbol list.
	In the standby mode when the phone lock is enabled, press and hold it to lock the phone; press it to enter #. When editing, press it to switch between input modes. When editing English letters, press and hold it to switch between the upper case, lower case, and sentence caps mode.
Note: UIM: User Identity Module	

■ **Icon Description**

Icon	Description	Icon	Description
	Network signal strength		Silence mode on
	Phone lock enabled		Vibration on
	New voice mail		Alarm clock on
	Outside the network service area		Call privacy enabled
	Message received		Roaming
	Urgent message received		Battery level
	High urgent message received		Calling

2 Getting Started

Powering Your Phone On or Off

1. When your phone is powered off, press and hold  to power it on.
2. When your phone is powered on, press and hold  to power it off.

Installing the Battery

Do as follows to install the battery.



Removing the Battery

Do as follows to remove the battery.



Installing/Removing the UIM Card

After removing the battery, do as follows to install/remove the UIM card.



Charging

1. Install the battery.
2. Connect the charger plug to the charger connector of your phone.
3. Connect the power cord of the charger to the power socket.
4. During the charging, the icon  on the upper right corner of the display scrolls. When the icon becomes static, it indicates that the battery is fully charged.
5. Disconnect the charger from the power socket and your phone.

Note

- Charge the battery for at least eight hours at the first time.
- If a battery is unused for a long time, it will discharge automatically. Charge the battery before using.
- Charge duration varies with temperature and the aging condition of a battery.
- The battery is rechargeable and will be aging. If you fully charge a battery but the standby time of your phone is noticeably shorter, replace the battery.

3 Call

Making a Call

In the standby mode, press numeric keys to enter a phone number.

1. Press  to dial.
2. Press  to end a call or cancel the dialing.

Answering a Call

When there is an incoming call, your phone alerts in the preset mode.

- Press  or  to answer it.
- Press  or  to reject it.



If the headset is connected to your phone, you can press the button on the headset to answer or end a call.

Available Operations During a Call

■ Adjusting the Volume

During a call, you can press  to adjust the earpiece volume.

■ Others

During a call, you can do the following:

- Mute: Mute your voice so that the other party cannot hear you.
- Voice privacy: Encrypt the call.
- Message: Access the **Message** screen.
- Phonebook: Search for or create a contact.

4 Text Entry

Input Modes

You can enter English letters, numbers, and symbols. When editing, you can press  to switch between input modes.

Input modes are:

- English input: ABC mode and predictive mode.
- Number input: 123 mode.

Entering English

In English input modes, press and hold  to switch between upper case, lower case, and sentence caps mode.

■ ABC Mode

You need to press keys labeled with the required letters.

- Press once to enter the first letter.
- Press twice to enter the second letter.

[Example]: Enter **Hua**.

1. Switch to the English input mode.
2. Switch to the sentence caps mode.
3. Press key 4 twice to enter H.
4. Press key 8 twice to enter u.
5. Press key 2 once to enter a.

■ Predictive Mode

In the Predictive input mode, press keys labeled with required letters in a sequence, your phone will display candidate words. Press  to select a previous or next word. Also, you can press  confirm and move the cursor to the left or right or a selected word.

[Example]: Enter **Book**.

1. Press  to switch to the predictive input mode.
2. Switch to the sentence caps mode.
3. Press keys 2, 6, 6, and 5 once. Cool is displayed.
4. Press  to select Book. Press the 0 key to enter a space and continue entering the next letter. Alternatively, press  to confirm and move the cursor to the left or right of Book.

Entering Numbers

- Press  to switch to the 123 mode. Press numeric keys to enter numbers.
- In other input modes, press and hold a numeric key to enter a number.

Entering Symbols

1. When editing, press  to display the symbol list. Press  to select a symbol and press  to enter it. Alternatively, press and hold a numeric key corresponds to a symbol to enter it.
2. When editing, press  continuously to enter a symbol quickly.
3. In the predictive English input mode, press  to display a full stop. Press  to select another symbol.

5 Message

Writing a Message

1. Select **Menu > Message > White Message**.

2. Enter the content in the **Edit** screen. The upper left of screen displays the remaining characters you can enter.
3. Press  to select:
 - **Send**: Send the message to a recipient.
 - **Send & Save**: Send the message to a recipient and save it to the outbox.
 - **Save**: Save the message to the draftbox.
 - **Priority**: Select Normal, Urgent or Emergency.
 - **Call Back No.**: Set the call back number.
 - **Insert Phrase**: There are ten frequently used phrases to select.
 - **Insert Number**: Insert a phone number of a contact to the message.
 - **Insert Name**: Insert a name of a contact to the message.
4. Select **Send** to access the **Add Number** screen. You can add up to ten phone numbers.
5. After selecting a contact, you can press  to send the message. Alternatively, you can press  to select:
 - **Send**: Send the message.
 - **Delete**: Delete a contact.
6. Select **Send** to send the message.

Inbox

Inbox saves received messages. If a new message is received, an SMS receive tone is played and an icon is displayed.

1. Select **Menu > Message > Inbox**.
2. Select a message and press  to view details.
3. In the **View Inbox** screen, select **Options** to select:
 - **Reply**: Reply to the message sender.

- **Delete:** Delete the message.
- **Forward:** Forward the message.
- **Call:** Call the message sender.
- **Save Number:** Save the phone number of the message sender as a new contact.
- **Add To Name:** Save the phone number of the message sender to an existing contact.

Outbox

Outbox saves message to send.

1. Select **Menu > Message > Outbox**.
2. Select a message and press  to view details.
3. In the **View Inbox** screen, select **Options** to select:
 - **Resend:** Resend the message.
 - **Edit:** Edit the message.
 - **Delete:** Delete the message.
 - **Forward:** Forward the message.

Draftbox

Draftbox saves drafts.

1. Select **Menu > Message > Draftbox**.
2. Select a message and press  to view details.
3. In the **View Inbox** screen, select **Options** to select:
 - **Edit:** Edit the message.
 - **Send:** Send the message.
 - **Delete:** Delete the message.

Voice Mail

The voice mail function is network dependent. To use the function, subscribe to the service provider.

1. Select **Menu > Message > Voice Mail**.
2. Select a voice mail. Then press  to listen to the voice mail or select **Options** to select:
 - > **Call**: Call the voice mail box to listen to the voice mail.
 - > **Delete**: Delete the voice mail.

Saving To

You can move messages between the UIM card and your phone.

1. Select **Menu > Message > Save To**.
2. Then select:
 - > **Save To Phone**: Save messages stored in the UIM card to the phone.
 - > **Save To UIM**: Save messages stored in the phone to the UIM card.

Deleting All

1. Select **Menu > Message > Delete All**.
2. Delete all messages saved in the inbox, outbox, draftbox respectively or delete all messages at one time.

Settings

1. Select **Menu > Message > Settings**.
2. Set an item or check memory status.

6 Contacts

Searching for a Contact

1. Select **Menu > Contacts > Search**.
2. Enter the name of a contact in the **Name** screen. Then press  to confirm. Alternatively, press  to access the Name List screen.
3. Select **View** to view details.
4. Select **Options** to select:
 - > **White Message**: Send a message to the contact.
 - > **Edit**: Edit the name and phone number of the contact.
 - > **Copy Record**: Copy the contact to your phone or the UIM card.
 - > **Delete**: Delete the contact.
 - > **View**: View details.

Adding a Contact

A new contact is saved to the memory in use.

1. Select **Menu > Contacts > Add New**.
2. Enter the phone number and press  to confirm.
3. You can set the type of the phone number to:
 - > Mobile
 - > Office
 - > Home
4. Enter the name. Then press  to confirm or press  to clear.

Groups

You can sort contacts into groups for easy management. Your phone provides ten preset groups.

1. Select **Menu > Contacts > Groups**.
2. Select a group. Then select Options to select:
 - **View:** View contacts of a group. If a group contains contacts, contacts are displayed; if a group contains no contact, a prompt saying "Empty" is displayed.
 - **Add:** Select a contact and select **Assign** to add it to the group.
 - **Rename:** Rename a group.
 - **Delete:** Delete a contact from the group.

Speed Dialing

You can assign contacts that you want to dial easily to keys **2 - 9**. To make a call, press and hold a numeric key. You can set eight speed-dial numbers.

1. Select **Menu > Contacts > Speed Dial**.
2. Press and hold keys **2 - 9**. If a key is not bound with a contact, a prompt saying "No number in speed dial" is displayed.
3. Select **Assign** to select a contact. Press  to confirm and set the speed-dial.

Copying All

1. Select **Menu > Contacts > Copy All**.
2. Press  to select:
 - **Copy To Phone:** Copy all contacts saved in the UIM card to the phone.
 - **Copy To UIM:** Copy all contacts saved in the phone to the UIM card.

- **Move To Phone:** Move all contacts saved in the UIM card to the phone.
- **Move to UIM:** Move all contacts saved in the phone to the UIM card.

Deleting All

1. Select **Menu > Contacts > Delete All**.
2. Enter the correct phone lock code to select:
 - **Phone:** Delete contacts saved in the phone.
 - **UIM:** Delete contacts saved in the UIM card.
 - **All:** Delete contacts saved in both the phone and the UIM card.

Options

1. Select **Menu > Contacts > Options**.
2. Press  to select:
 - **My Phone No.:** View your own phone number. If you do not set the phone number, select **Edit** to set it.
 - **Memory In Use:** Save contacts to the phone or the UIM card.
 - **Memory Status:** View the memory status of the phone and the UIM card.

7 Call Log

Missed Calls

Missed calls are calls that are not answered. Do the following to view missed calls:

1. Select **Menu > Call Log > Missed Calls**.
2. Select a missed call. Then select **View** to view the date, time, phone number, or name.

3. Select **Options** to select:

- **Write Message:** Send a message to the phone number of the missed call.
- **Save Number:** Save the phone number of the missed call as a new contact.
- **Add To Name:** Add the phone number of the missed call to an existing contact.
- **Delete:** Delete the missed call.

Answered Calls/Dialed Calls

For ways of viewing details of an answered call, see "Missed Calls".

For ways of viewing details of a dialed call, see "Missed Calls".

Deleting All

1. Select **Menu > Call Log > Delete All**.
2. Delete missed calls, answered calls, dialed calls respectively or delete all calls at one time.

Call Duration

1. Select **Menu > Call Log > Call Duration**.
2. Press  to view the duration of the last call, answered calls, dialed calls, and all calls.
3. Select **Clear** to clear the duration of the received calls, dialed calls or all calls.

8 Extra

Alarm Clock

Your phone provides three alarm clocks. After setting an alarm clock,  is displayed. If the alarm clock time arrives, your phone alerts.

Press  or  to stop the alarm clock.

1. Select **Menu > Extra > Alarms**.
2. Select an alarm clock and press . Then select **On** or **Off**.
3. After enabling an alarm clock, you can set:
 - Alarm time: Press   to move the cursor. You can enter the time or press   to select the time. If the time format is 12-hour, press  to select **am** or **pm**.
 - Repeat method: Once, everyday, Mon - Fri, or Mon - Sat.
 - After setting, press  to save the setting.

Calendar

1. Select **Menu > Extra > Calendar**.
2. Press  to select a date. Then select **Options** to select:
 - **Go To Date**: Enter the date to view.
 - **Week Of Year**: View the week of a date.

Calculator

You can perform basic arithmetic tasks with the calculator.

1. Select **Menu > Extra > Calculator**.
2. The following table describes key functions.

Key	Description
	View the calculation result.
	Clear or exit the calculator.
 - 	Enter 0 - 9.
	Enter +, -, *, or /.
	Enter a decimal point.
	Switch between positive sign and minus.

Stopwatch

You can use the stopwatch to measure an exact duration of time. You can capture ten time points.

1. Select **Menu > Extra > Stopwatch**.
2. Select **Start** to start measuring from 00:00:00:00. During the measuring, select **Capture** to capture a time point or select **Stop** to stop measuring.
3. After stopping the stopwatch, select **Continue** to continue measuring or select **Clear** to clear the result.

Time Zone

Your phone provides time zones for you to check the time of different places.

1. Select **Menu > Extra > Time Zone**.

2. Select **List** to view the list of cities. Press  to select a city and press  to confirm.

Games

Your phone provides the **Golf** and **XKid** games. The games are interesting and easy to play.

For details of how to play the games, follow the instruction of **Help** of the game.

9 Sound

Adjusting the Volume

When adjusting the volume, press  to increase the volume and press  to decrease the volume.

1. Select **Menu > Sound > Volume**.
2. Press  to access the **Volume** screen. You can set:
 - **Ring Tone:** Adjust the ring tone volume of incoming calls and new messages.
 - **Earpiece:** Adjust the earpiece volume.
 - **Keypad Tone:** Adjust the keypad tone volume.

Setting the Alert Mode

Alert mode includes silence, ring, vibration, vibration with ring, and ring after vibration.

1. Select **Menu > Sound > Alert Mode**.
2. Press  to access the **Alert Mode** screen and select a mode.

Setting a Ring Tone

Your phone provides 12 ring tones. When you select a ring tone, you can listen to it. Press  to confirm selecting a ring tone.

1. Select **Menu > Sound > Ring Tone**.
2. Press  to access the **Ring Tone** screen and select a ring tone.

Setting an Alarm Tone

Your phone provides 12 alarm tones. When you select an alarm tone, you can listen to it. Press  to confirm selecting an alarm tone.

1. Select **Menu > Sound > Alarm Tone**.
2. Press  to access the **Ring Tone** screen and select an alarm tone.

Setting an SMS Receive Tone

You can enable or disable the SMS receive tone. Your phone provides three SMS receive tones. When you select a tone, you can listen to it. Press  to confirm selecting a ring tone.

1. Select **Menu > Sound > SMS Receive Tone**.
2. Press  to access the **SMS Receive Tone** screen and select a tone.

Setting an SMS Send Tone

1. Select **Menu > Sound > SMS Send Tone**.
2. Press  to access the **SMS Send Tone** screen. Then you can enable or disable the SMS send tone.

Setting Other Tones

1. Select **Menu > Sound > Other Tones**.

2. Press  to access the **Other Tones** screen. Then select:
 - **Power On Tone:** Enable or disable the power-on tone.
 - **Power Off Tone:** Enable or disable the power-off tone.
 - **Slide Tone:** Enable or disable the slide tone.
 - **Warning Tone:** Enable or disable the warning tone.
 - **Info Prompt Tone:** Enable or disable the prompt tone.

10 Settings

Display

1. Select Menu > Settings > Display.
2. Press  to access the Display screen. Then select:
 - **Wallpapers:** Select a wallpaper. You can preview wallpaper.
 - **Font Color:** Set the font color.
 - **Backlight:** Set the backlight duration.
 - **LCD Contrast:** Press  to set the LCD contrast.
 - **Animation:** Enable or disable the power-on/power-off animation.
 - **Greetings:** Edit the greetings.
 - **Operator Logo:** Enable or disable the operator logo.

Time and Date

1. Select Menu > Settings > Time & Date.
2. Press  to access the Time & Date screen. Then select:
 - **Time Format:** Select **12-hour** or **24-hour**.
 - **Date Format:** Select **DD/MM/YYYY** or **YYYY/MM/DD**.
 - **Display Time:** Enable or disable the time display.

- **Display Date:** Enable or disable the date display.

Call

1. Select **Menu > Settings > Call**.

- Press  to access the **Call** screen. Then set:
- **Call Waiting:** Enable or disable the call waiting function. The call waiting function is network dependent. For details, consult your service provider.
- **Call Forward:** Incoming calls can be forwarded to a phone number. The call forward function is network dependent. For details, consult your service provider.
- **Call Restriction:** Set restriction conditions.
- **Answer Mode:** Set the answer mode for incoming calls.
- **Auto Retry:** Set the auto-retry mode. With the auto-retry function enabled, if a call attempt fails, your phone auto redials the phone number after the preset time.
- **Minute Alert:** Set the minute-alert function. If you enable the minute alert function, your phone will remind you of the time by playing the minute alert every minute during a call.
- **Int'l Call Prefix:** Set the international call prefix.
- **Privacy:** Set the voice privacy function.

Language

Your phone supports English.

1. Select **Menu > Settings > Language**.
2. Press  to access the **Language** screen. Then select **English**.

Security

1. Select **Menu > Settings > Security**.
2. Press  to access the **Security** screen. Then select:

- **Phone Lock:** Enable or disable the phone lock. The phone lock function can protect your phone from unauthorized use. You can make an emergency call when the phone lock is enabled.
- **Change Phone Lock:** The default phone lock code of your phone is 0000. You can change the phone lock code to any numeric string of four digits.
- **PIN1:** Enable or disable the personal identity number (PIN). The PIN can protect your UIM card from unauthorized use. The PIN code is provided by your service provider.
- **Change PIN1:** Change the PIN code.
- **Reject Other UIM:** Reject UIM cards of other service providers.

Factory Restore

1. Select **Menu > Settings > Factory Restore**.
2. Enter the correct phone lock code and press .



The factory restore function can restore settings of your phone to default values. The function will not remove contacts and messages.

Keyguard

1. Select **Menu > Settings > Keyguard**.
2. Press  to confirm. Then select a value.

11 Uni

Info

You can subscribe to the service. All related functions and options are network dependent. For the availability, usage, and charging of the service, consults your service provider.

1. Select **Menu > Info**.
2. Press .

Magic

You can subscribe to the service. All related functions and options are network dependent. For the availability, usage, and charging of the service, consults your service provider.

1. Select **Menu > Magic**.
2. Press . Then select:
 - > **MobileShop**
 - > **Settings**
 - > **Help**

12 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 15cm be maintained between a mobile phone and a pace-maker to avoid potential interference with the pace-maker. To achieve this use the phone on the opposite ear to your pacemaker and do not carry it in a breast pocket.

■ Hospital

Pay attention to the following points in 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 phone use is prohibited.
- When using your phone near someone who is suffering from a heart disease, turn down the ring tone 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:

- 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, metal powder) in the air
- Area with the sign of "Explosives"
- Area with the sign of "Power off bi-direction wireless equipment"
- Area where it is generally suggested to stop the engine or a vehicle

■ **Traffic Safety**

- Please 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 get loose in a sudden stop 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 a plane, power off the phone and take out the battery. In areas where phone use is prohibited, power off the phone. Otherwise, the radio signal of the phone may disturb the plane 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 put 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.
- 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 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 in 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 charge 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.
- When carrying or using the phone, keep the antenna at least one inch (2.5 centimeters) 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, please go to see a doctor immediately.
- On a thunder 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.

■ **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 charge. 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 local authorize service center for help.

■ **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.

■ **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.

- 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 leak out or the battery crack.
- 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 charging.

■ **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.

- Ensure the charger is properly plugged into the power socket properly 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 0.908 W/kg, and when properly worn on the body is 0.987 W/kg.

The SAR limit adopted by the CNIRP is 2.0W/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 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.

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



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