










Safety Precautions

Please read these simple guidelines. Not following them may be dangerous or illegal. For further information, see the section of "Warnings and Precautions".

	Do not switch the phone on when Mobile Phone use is prohibited or when it may cause interference or danger.
	Do not place your phone and its accessories in containers with strong electromagnetic field.
	Obey all local laws. Always keep your hands free to operate the vehicle while driving. Your first consideration while driving should be road safety.
	Hospitals or health care facilities may be using equipment that could be sensitive to external radio frequency energy. Follow any regulations or rules in force.
	Do not use the phone at a refueling point. Do not use near fuel or chemicals.
	Follow any restrictions. Wireless devices can cause interference in aircraft.
	Keep the phone and all its parts, including accessories, out of the reach of small children.
	For devices with external power supplies, plug socket should be placed in short distance and easily accessible. Use only approved batteries and chargers. Disconnect the charger from the power source when it is not in use. Do not leave the battery connected to a charger for more than a week, since overcharging may shorten its life.
	Only qualified personnel should service the phone or install the phone in a vehicle. Faulty installation or service may be dangerous and may invalidate any warranty applicable to the device.

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1 Getting To Know Your Phone


Mobile phone appearance Mobile phone view













The appearance of the mobile phone and introductions

Name	Description
(1)Left soft key	Execute functions that the left-down corner indicator shows. Press left soft key to unlock keypad.
(2)Right soft key	Execute function that the right-down corner indicator shows.
(3)Dial key	To dial or receive an incoming call. To check All calls in standby mode.
(4)End key/Power key	Long press: Power on/off the phone. Short press: Return to standby mode directly.
(5)OK key	Press the key for confirmation.
(6)Navigation key	Enter shortcut functions in standby mode. In menu function, press the key to navigate to desired option.
(7)Keypad	To input letters, symbols, or numbers. In standby mode, long press 5 key to turn on/off torch.
(8)* key	In standby mode, short press * key to input symbol *
(9)# key	In standby mode, long press # key to activate silent mode.

(10)Receiver/Sp eaker	Receiver / Speaker
(11)Torch	Torch
(12)Earphone	Earphone jack
(13)USB/Charge r connector	Plug the data cable into the charger connector
(14)Camera	Take photos or videos

 Notice:
Long press means pressing key more than or equal 2 seconds;
short press means pressing key less than 2 seconds

Icon bar

Icon	Description
	Indicates signal strength
	New messages
	Indicating battery power level
	You have set Silent mode
	You have set flight mode
	You have missed calls
	Bluetooth is activated
	You have set the alarm clock
	You have set call divert
	The keypad is locked

2 Basic Functions

Switching On/Off

In the power off status, long press the **Power Key** to switch on the phone.

In the power on status, long press the **Power Key** to switch off the phone.

Making phone call

Making phone call by dialing number

1. In the standby mode, enter the phone number you want to dial, and press the Dial key to make the call.
2. To end the call, press the End Key.

Answering the call

Answer or reject an incoming call

1. To answer the call, press the Dial key or Left soft key.
2. To reject the call, press the End key or Right soft key.

3 FM radio

You can play the FM radio with this application.

4 Call logs

You can access your SIM call history by pressing dial key from the idle screen, or press the left key and select call logs from the menu. In this menu, you will see all call history.

5 Camera

You can take photos and then save the photos to your memory card.

In the viewfinder, press left soft key to enter and complete different kinds of operations. You also can switch between camera and video recorder.

6 Tools

Alarm

Use this menu to set alarms.

Games

This function enables you to enjoy simple games.

Call Filter

You can create blacklist/whitelist through this function.

Browser

This function enables you to view the internet. You can start to view only by starting corresponding way.

Note: Consulting the local network operator for related fee and specific setup.

Calculator

Use this menu to perform basic arithmetic functions, such as addition, subtraction, multiplication, and division.

Calendar

Once you enter this menu, there is a monthly-view calendar for you to refer to.

Torch

Turn on/off the torch whenever you need to. In idle screen, long press 5 key to activate/deactivate the torch light.

Recorder

You can use this function to record audio files.

World time

The World time shows current local time and the time zone in different cities.

Timer

You can use the timer function to carry out the time, the left soft key to reset, OK key to start, the right soft key to back.

Convert

Convert support weight conversion and length conversion.

Notes

You can make a note in text format by accessing "Notes" from the main menu.

Ebook

You can read txt format document here.

Bluetooth

You can transfer data, such as music to other device using Bluetooth. Search the device and accept/transfer data. The received data is automatically stored in the directory.

STK

STK service is the tool kit of SIM card. This phone supports the service function. The specific items depend on SIM card and network. Service menu will be automatically added to the phone menu when supported by network and SIM card.

7 Message

From the main menu select "Message" to access the messages, and choose "Create message" to create SMS & MMS. You can type a message send it to a recipient in the SIM card directory. While writing a message, select "Options" to access all the messaging options.

Specific letters (accent) will increase the size of the SMS, this may cause multiple SMS to be sent to your recipient.

8 Multimedia

Video recorder

You can record videos and then save the videos to your memory card.


In the viewfinder, press left soft key to enter and complete different kinds of operations. You also can switch between video recorder and camera.

Image

Enter this menu, you can view pictures.

Music

You can play the music with this application. In the music play interface, you can select the music from the **Music List** to play.

 Notice:

Listen to music at a moderate level. Listening to high volume music may damage your hearing.

Video

You can play the video with this application. In the video play list interface, you can select the video from the list to play.

9 My files

The phone provides a certain space for users to manage files and supports the memory card. The capacity of the memory card is selectable. You can use the file manager to conveniently manage various directories and files on the phone and the memory card.

10 Contacts

You can store names and phone numbers (contacts) in the phone and the SIM card memory.

11 Settings

From the main menu, select the Settings menu and select the function of your choice in order to customise your telephone: Phone settings, Call settings, Profiles, Connections, Security, Restore factory settings (Default password is 0000).

12 Care And Maintain

If your mobile phone had abnormal conditions, please check it with the following table. If the problem still remains, please ask mobile phone sales for help.

Common problems	Check item
Can not charge	Please check if the charger is properly connected to the phone and the power source jack.
Can not power on	Please check if the battery level is too low; Please check if the batter is properly loaded; Please press Power Key enough time.
Insert the SIM card but cannot read the information in the SIM card	Please check if properly inserted the SIM card; Please check if your SIM card is valid.
The mobile phone displays "Input PUK Code"	Please communicate with the service provider to get the PUK code and use it to unlock.
Can not make phone call	Please check if the phone number is valid. Please check if you are in service area.
Weak talk quality	Please check if the phone signal is strong enough; If you are in the building, please move the phone or move near the window.
The contact can not get your voice when making phone call	Please check if your microphone has blocked by fittings or other blocks.
Receiver sound is too low	Please check if your receiver volume has been adjusted to the maximum.
The mobile phone has a weak receive signal or usually drop in the phone call	Please check if the phone has a strong signal. If no signal, please use it in a strong signal place.
The screen display the information such as "No Service" or: Searching..."	Please check if you are in a weak signal area (in the channel or surround by buildings), change the area and retry. Please check if you can try to get the services without the service provider permission. If needed the service, please contact the service provider for more information.

13 Safe Information

Electronic Device

Most modern electronic equipment is shielded from radio frequency (RF) signals. However, certain electronic equipment may not be shielded against the RF signals from your Mobile Phone. Consult the manufacturer to discuss alternatives.

Hospital

- 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 it is prohibited to use mobile phones.
- When you use 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 influence the person.

Storage Environment

- Switch off your phone when in any area with a potentially explosive atmosphere, and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Users are advised to switch off the phone while at a refueling point (service station). Users are reminded of the need to observe restrictions on the use of radio equipment in fuel depots (fuel storage and distribution areas), chemical plants, or where blasting operations are in progress.

Areas with a potentially explosive atmosphere are often but not always clearly marked. They include the areas below decks on boats, chemical transfer or storage facilities, vehicles using liquefied petroleum gas, such as propane or butane, areas where the air contains chemicals or particles, such as grain, dust or metal powders, and any other area where you would normally be advised to turn off your vehicle engine.

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

- Remember to follow any special regulations in force in the area you are in, and always switch off your phone whenever it is forbidden to use it, or when it may cause interference or danger. When connecting the phone or any accessory to another device, read its user's guide for detailed safety instructions. Do not connect incompatible products.
- As with other mobile radio transmitting equipment, users are advised that for the satisfactory operation of the equipment and for the safety of personnel, it is recommended that the equipment should only be used in the normal operating position (held to your ear with the antenna pointing over your shoulder).
- Equipment working environment temperature:
 - +55°C~-10°C (+131°F~+14°F)
 - Device power: 3.4V~4.2V

The socket-outlet shall be installed near the equipment and shall be easily accessible.

Care and Maintenance

- Keep your phone and all its parts and accessories out of the reach of small children and pets. They may accidentally damage these things or choke on small parts.
- Keep the phone dry. Precipitation, humidity, and liquids contain minerals that corrode electronic circuits.
- Do not use the phone with a wet hand. Doing so may cause an electric shock to you or damage to the phone.
- Do not use or store the phone in dusty, dirty areas. Its moving parts may be damaged.
- Do not store the phone in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- Do not store the phone in cold areas. When the phone warms up to its normal operating temperature, moisture can form inside the phone, which may damage the phone's electronic circuit boards.
- Do not drop, knock, or shake the phone. Rough handling can break internal circuit boards.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the phone. Wipe it with a soft cloth slightly dampened in a mild soap-and water solution.
- Do not paint the phone. Paint can clog the device's moving parts and prevent proper operation.
- Do not put the phone in or on heating devices, such as a microwave oven, stove, or radiator. The phone may explode when overheated.
- When the phone or battery gets wet, the label indicates water damage inside the phone changes color. In this case, phone repairs are no longer guaranteed by the manufacturer's warranty, even if the warranty for your phone has not expired.

Emergency Call

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

Battery

- Using the wrong type battery replacement there is a danger of explosion, be sure to follow the instructions disposal of used batteries.
- Never use a charger or battery that is damaged in any way.
- Use the battery only for its intended purpose.

If you use the phone near the network's base station, it uses less power. Talk and standby time are greatly affected by the signal strength on the cellular network and the parameters set by the network operator.

- Battery charging time depends on the remaining battery charge, the type of battery, and the charger used. The battery can be charged and discharged hundreds of times, but it will gradually wear out. When the operation time is noticeably shorter than normal, it is time to buy a new battery.
- If left unused, a fully charged battery will discharge itself over time.
- Extreme temperatures will affect the charging capacity of your battery: it may require cooling or warming first.
- Do not leave the battery in hot or cold places because the capacity and lifetime of the battery will be reduced. Try to keep the battery at room temperature. A phone with a hot or cold battery may not work temporarily, even when the battery is fully charged. Li-ion batteries are particularly affected by temperatures below 0°C (32°F).
- Use only approved batteries and chargers. Disconnect the charger from the power source when it is not in use. Do not leave the battery connected to a charger for more than a week, since overcharging may shorten its life.

FCC Statement

1. 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.

(2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE:

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.

SAR Information Statement

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. * Tests for SAR are conducted with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. 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 (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is **1.408W/Kg** and when worn on the body, as described in this user guide, is **1.190W/Kg**(Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RFexposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on

FCC ID: [2ALJJU12](http://www.fcc.gov/oet/fccid) Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) web-site at <http://www.wow-com.com>. * In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a sub-stantial margin of safety to give additional protection for the public and to account for any variations in measurements.

Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance

of **10mm** must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters,

and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.