

# S202 GSM Mobile Phone

## User Guide

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# Chapter 1

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## User Guide

### Security

- To protect your mobile phone from illegal use, take the security measures as follows:
  - Set PIN codes of the SIM card.
  - Set handset lock code.
  - Set call restrictions.

### Safety Precautions

This section includes some important information on safe and efficient operation. Please read this information before using the phone.

### Operational Precautions

- Please use your phone properly. When making or receiving a call, please hold your phone as holding a wireline telephone. Make sure that the phone is at least one inch (about two point five centimeters) from your body when transmitting.
- Do not touch the antenna when the phone is in use. Touching the antenna area affects call quality and may cause the phone to operate at a higher power level than needed.
- Some people may be susceptible to epileptic seizures or blackouts when exposed to flashing lights, such as when watching television or playing video games. If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult your doctor before playing video games on your phone or enabling a flashing-light feature on your phone. (The flashing-light feature is not available on all products.)
- Keep the phone out of the reach of small children. The phone may cause injury if used as a toy.

### Precautions While Driving

- Please pay attention to the traffic safety. Check the laws and regulations on the use of your phone in the area where you drive. Always obey them.
- Use hands-free function of the phone, if available.
- Pull off the road and park before making or answering a call if conditions require.

### Precautions for Medical Devices and Facilities

- When using your phone near pacemakers, please always keep the phone more than eight inches (about twenty centimeters) from the pacemaker when the phone is switched on. Do not carry the phone in the breast pocket. Use the ear opposite the pacemaker to minimize the potential for interference. Switch off the phone immediately if necessary.
- Some phones may interfere with some hearing aids. In the event of such interference, you may consult your hearing aids manufacturer to discuss alternatives.
- If you use any other personal medical device, please consult the manufacturer of your device to determine if it is adequately shielded from RF energy.
- In those facilities with special demand, such as hospital or health care facilities, please pay attention to the restriction on the use of mobile phone. Switch off your phone if required.

## **Mobile Phone**

- Please use original accessories or accessories approved by the phone manufacturer. Using any unauthorized accessories may affect your mobile phone's performance, damage your phone or even cause danger to your body and violate related local regulations about telecom terminals.
- Turn off your phone before you clean it. Use a damp or anti-static cloth to clean the phone. Do not use a dry cloth or electrostatically charged cloth. Do not use chemical or abrasive cleaners as these could damage the phone.
- As your mobile phone can produce electromagnetic field, do not place it near magnetic items such as computer disks.
- Using the phone near electrical appliances such as TV, telephone, radio and personal computer can cause interference.
- Do not expose your mobile phone to direct sunlight or store it in hot areas. High temperatures can shorten the life of electronic devices.
- Keep your phone dry. Any liquid may damage your phone.
- Do not drop, knock or harshly treat the phone. Rough handling can break internal circuit boards.
- Do not connect the phone with any incompatible enhancement.
- Do not attempt to disassemble the mobile phone or battery.
- Do not store the phone with flammable or explosive articles.
- Do not charge the mobile phone without battery.

## **Precautions for Potentially Explosive Atmospheres**

- Switch off your phone prior to entering any area with potentially explosive atmospheres, such as fueling areas, fuel or chemical transfer or storage facilities.
- Do not remove, install, or charge batteries in such areas. Spark in a potentially explosive atmosphere can cause an explosion or fire resulting in bodily injury or even death.
- To avoid possible interference with blasting operations, switch off your phone when you are near electrical blasting caps, in a blasting area, or in areas posted "Turn off electronic devices." Obey all signs and instructions.

## **Precautions for Electronic Devices**

- Some electronic devices are susceptible to electromagnetic interference sent by mobile phone if inadequately shielded, such as electronic system of vehicles. Please consult the manufacturer of the device before using the phone if necessary.

## **Safety and General Use in Vehicles**

- Safety airbag, brake, speed control system and oil eject system shouldn't be affected by wireless transmission. If you do meet problems above, please contact your automobile provider. Do not place your phone in the area over an airbag or in the airbag deployment area. Airbags inflate with great force. If a phone is placed in the airbag deployment area and the airbag inflates, the phone may be propelled with great force and cause serious injury to occupants of the vehicle.
- Please turn off your mobile phone at a refueling point, and the same to the place where the use of two-way radio is prohibited.

## **Aircraft Safety**

- Please turn off your mobile phone before the airplane takes off. In order to protect airplane's communication system from interference, it is forbidden to use mobile phone in flight. Safety regulations require you to have permission from a crew member to use your phone while the plane is on

the ground.

- If the mobile phone has the function of automatic timing power-on, please check your alarm setting to make sure that your phone will not be automatically turned on during flight.

## Battery Use

- Do not short-circuit the battery, as this can cause the unit to overheat or ignite.
- Do not store battery in hot areas or throw it into fire. Otherwise, it will cause explosion.
- Do not disassemble or refit the battery. Otherwise, it will cause liquid leakage, overheating, explosion and ignition of the battery.
- Please store the battery in a cool dry place if you don't use it for a long period.
- The battery can be recharged for hundreds of times, but it will eventually wear out. When the operating time (talk time and standby time) is noticeably shorter than normal, it is time to replace it with a new one.
- Please stop using the charger and battery when they are damaged or show evidence of aging.
- Return the worn-out battery to the provider or dispose of it in accordance with environment regulations. Do not dispose of it in household rubbish.
- Please use original batteries or batteries approved by the phone manufacturer. Using any unauthorized battery may affect your handset performance or may cause danger of explosion, etc.



### Warning:

If the battery is damaged, do not discharge it. If the leakage does come into contact with the eyes or skin, wash thoroughly in clean water and consult a doctor.

## FCC Compliance

This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

Caution: Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

## Health and safety information

### Radio Frequency (RF) Energy

This model phone meets the government's requirements for exposure to radio waves.

This phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government:

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 1.6W/kg. \*Tests for SAR are conducted using standard operating positions accepted by the FCC 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.

The highest SAR value for the model phone as reported to the FCC when tested for use at the ear is 1.490W/kg and when worn on the body, as described in this user guide, is 0.684 W/kg (Body-worn measurements differ among phone models, depending upon available enhancements 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.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure 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: Q78-GS202.

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and the positions the handset a minimum of 1.5 cm from the body. Use of other enhancements may not ensure compliance with FCC RF exposure guidelines. If you do not use a body-worn accessory and are not holding the phone at the ear, position the handset a minimum of 1.5 cm from your body when the phone is switched on.

## ***Limitation of Liability***

ZTE shall not be liable for any loss of profits or indirect, special, incidental or consequential damages resulting from or arising out of or in connection with using this product, whether or not ZTE had been advised, knew or should have known the possibility of such damages. The user should refer to the enclosed warranty card for full warranty and service information.



### **Notes:**

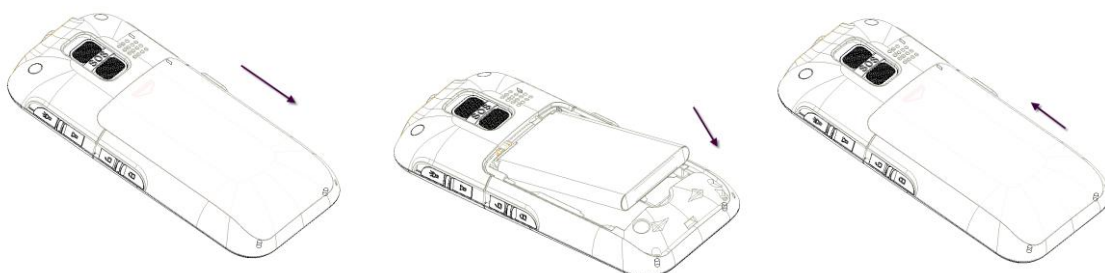
The pictures and icons shown in the manual are just schematic drawings for function demonstration. If they are inconsistent with your handset, please take your handset as the standard. If the inconsistency exists in the manual because of the handset function updating, please refer to the follow-up public information from ZTE CORPORATION.

## ***Before use***

### **Put in / take out battery**

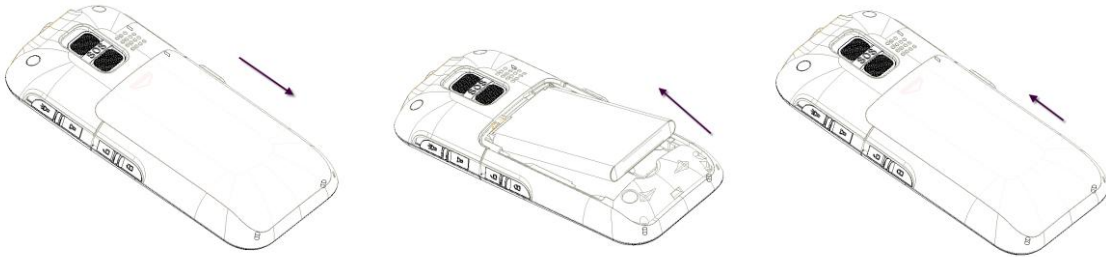
#### **Put in battery**

1. Remove the battery cover.
2. Insert the battery carefully with the contacts located against the gold springs. The battery will only fit one way.
3. Put on battery cover. Make sure that cover is completely matched and the cover matching sound could be heard.



## Take battery out

1. Remove the battery cover.
2. Press the battery side and lift it up to take it out from battery slot.
3. Put on battery cover. Make sure that cover is completely matched and the cover matching sound could be heard.

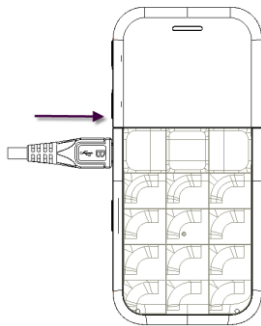


### Notes:

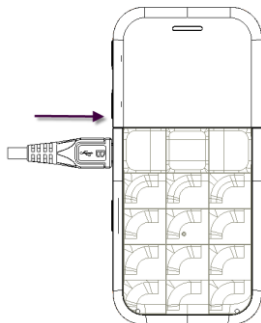
Shut down all devices and cut the connection with charger when removing battery. Please use battery which is matched with this phone only.

## Charge battery

Phone could be charged when phone is power off or power on. Make sure that the battery is inserted in phone before charging.



1. Plug in the charger.



2. Plug out the charger from power jack first after it is fully charged. Then unplug charger from the phone.

**Notes:**

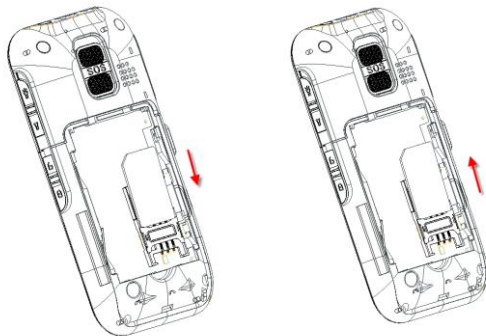
Battery indication will be displayed after several minutes if battery is over-discharged.

**Battery level indication bar**

Charging	Charged

**Not enough battery alert**

Phone will give alert when battery is not enough and display a message of low battery on screen. Please charge battery when you receive the alert of low battery during calling in order to keep the calling.

**Insert / take out SIM card**

1. Insert SIM card: Remove battery cover, insert and slide the SIM card with the metal part facing downward by following arrow direction at battery slot until SIM card is completely inserted in right position.
2. Take out SIM card: Hold the notch of SIM card and lift it slightly up by the other hand to take card out.



## Power on / off the phone

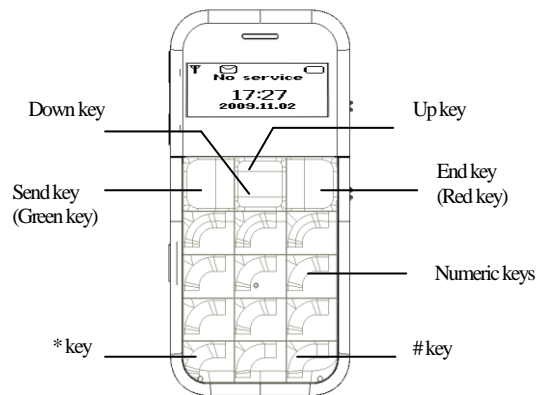
Long press the **Red key** to power on.

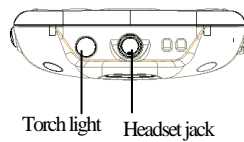
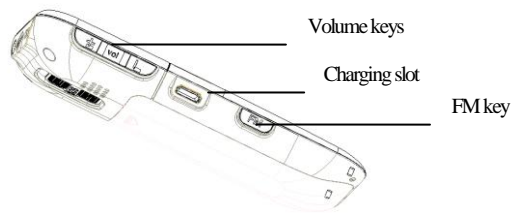
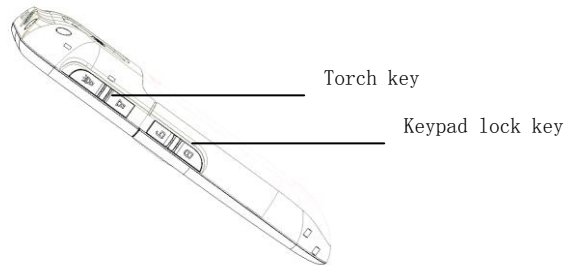
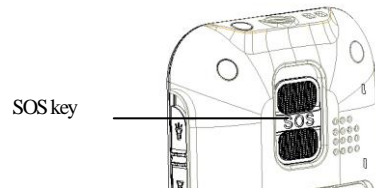
Long press the **Red key** to power off the phone at standby mode.

## Your phone

### Standby mode

When the phone is ready to use but no operation on phone, then phone is under standby mode.



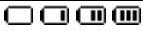











### Main Display

1	2	3
	4	
	5	
	6	

1. Network signal
2. Status bar
3. Battery level
4. Service provider name
5. Time
6. Date

## Icon indication

	Battery level
	Network signal
	New SMS
 (blinking)	SMS full
	Missed call
	Keypad locked
	Headset inserted
	New SMS when keypad is locked
	Missed call when keypad is locked
	New SMS and Missed call when keypad is locked

## Key functions

Function	Description
Send key (Green key)	Press to call out. Press to pick up phone when there is an incoming call. In standby mode, press to enter call list. When operating, press to confirm the function you choose
End key (Red key)	Long press to power on or off. When operating, press to go back to previous menu, long press to go back to standby mode. In standby mode, press to enter quick search.

Function	Description
Up key	In standby mode, press to enter organiser. When operating, press to move cursor up.
Down key	In standby mode, press to enter main menu. When operating, press to move cursor down.
# key	In standby mode, press to input “#”. In SMS editing status, press to switch input mode.
* key	In standby mode, press to input “*”, “+”, “p” or “w”. In SMS editing status, press to use common symbols.
Numeric keys	Enter characters 0-9 and the alphabets from A-Z.
SOS key	Push down to turn on the SOS alert and dial the emergency calls.
Volume keys	Adjusts the volume.
Torch key	Push to turn on or off the torch.
FM key	In the standby mode, press to turn on the FM radio.
Keypad lock key	Push to lock and unlock keypad.

## Voice call

### Dial emergency call

- Go to **Organiser > SOS > SOS Switch** to set emergency call function on or off.
- Volume: Set the type of volume or you can turn off the alerting sound.
- Set emergency call: go to **Organiser > SOS > SOS Number** to set five emergency numbers.
- Set emergency SMS: go to **Organiser > SOS > SOS SMS** to edit an emergency SMS.
- If you have already set emergency numbers and enabled this function, when you push down the **SOS key**, the phone will send emergency SMS to the set numbers first, and then dial these numbers one by one. If one number can not get through, it will call the next number. There will be two calling cycles.
- The phone will send out alerting sound when it is sending message. After the message is sent out, then it will call set emergency numbers.
- If any call can get through, the phone will be in emergency alert status after the call ends, and send out alerting sound.
- In any status, push up the **SOS key**, the phone will go back to standby mode. If the keypad is locked, the phone will still activate emergency mode when you push down the **SOS key**.


### Dial call

- Input the area code and phone number and press the **Green key** to dial out. Use the **Red key** to delete if there is wrong input. Long press the **Red key** to clear all characters.
- Voice assist dial: go to **Settings > User Profiles > Personalise > Tone Setup > Keypad Tone**. Select “Spoken Tone” for Keypad Tone. When you input the phone number, your phone will read the number

you dial at the same time.

- Aid Volume: go to **Settings > User Profiles > Personalise > Volume > In Call Volume**. Select a number (1 to 7) and press the **Green key**. In a call, hold the “0” number and the volume will turn to the size of the number you set.
- Press the **\* key** twice to input “+”. Press the **\* key** for three times to input p symbol.
- Press the **Green key** to answer an incoming call, and press the **Red key** to end the call or reject a call.
- Dial a number in Phone Book: go to **Phone Book > Quick Search** or press **Red key** to enter quick search in standby mode. Then press the Up/Down Key to select the number you want to dial and press the **Green key** to select “Dial”.
- If you have set the speed dial number, in the standby mode, long press the numeric keys (2 to 9) to dial the corresponding speed dial number.
- Press the **Volume keys** to adjust volume during the call.

## Messages

-  on screen means there is a new message and it blinking means mail box is full.
- Select **Messages > Write Message** to type a new message, then press the **Green key** to send it only, save and send it, save it or exit.
- Press the **# key** to switch input method.
- When a message is received, press the **Green key** to read message directly. Press the **Red key** to exit if you want to read it later.
- Inbox shows all received messages, Outbox shows all sent out messages if you saved, Drafts shows all your messages saved, Voice Mail is a kind of network service, and Broadcast Message shows all the received broadcast message.
- You can delete message by selecting **Option > Delete** when viewing a message.

## Call History

- Press the **Green key** to check call history under standby state. Dialed Call shows all your calls out, Received Call shows all your incoming calls and Missed call shows all your missed incoming calls.
- Delete Call Log: You can delete call logs of Dialed Call, Received Call and Missed call or you can delete all call logs.
- Call Time: You can check the time of Last Call Time, Total Dialed and Total Received, you can also reset all time.

## Phone Book

- You can save the name and phone number of contact to the phone memory and SIM card.
- Select **Phone Book > Add New Entry** to add new contact, and select to save to SIM or phone.
- Select **Phone Book > Quick Search** to view the phone book. Input the first letters of the name, the phone will list the corresponding records.
- Select **Phone Book > Delete All** to delete all contacts from the phone or SIM. Or you can select **Option > Delete** in phone book list to delete the contacts one by one.
- Select **Phone Book > Copy All** to copy all records from SIM to phone or from Phone to SIM.
- Select **Phone Book > Memory Status** to view the memory status of the SIM card and the phone.

## Settings

- Select **Settings > User Profiles > Silent** to select **On** or **Off** for **Silent**.
- Select **Settings > User Profiles > Personalise** to set Tone Setup, Volume and Alert Type.
- Select **Settings > Phone Setup > Set Time** to set time and date.
- Select **Settings > Phone Setup > Set Home City** to set the city you are in.
- Select **Settings > Phone Setup > Schedule Power On/Off** to set automatic power on/off time.
- Select **Settings > Phone Setup > Language** to set language.
- Select **Settings > Phone Setup > LCD Backlight** to set LCD backlight time.
- Select **Settings > Call Setup > Call Time Reminder** to set call time reminder.
- Select **Settings > Call Setup > Speed Dial** to set speed dial number for 2 to 9 key.
- Select **Settings > Network Selection > New Search** to search network single.
- Select **Settings > Network Selection > Select Network** to reselect network.
- Select **Settings > Network Selection > Selection Mode** to select **Automatic** or **Manual** for **Selection Mode**.

## Organiser

### Tips

- Select **Tips> Birthdays**. Select **Add** to edit a name, time and date, and the phone will remind you at that time every year.
- Select **Tips> Important Dates**. Select **Add** to edit a name, time and date, and the phone will remind you at that time every year.
- Select **Tips> Medication Reminder**. Select **Add** to edit a name and time, and the phone will remind you at that time every day.
- Select **Tips> Getting Up**. Select **Add** to edit a name and time, and the phone will remind you at that time every day.
- Select **Tips> Entertainment**. Select **Add** to edit a name and time, and the phone will remind you at that time every day.
- Select **Tips> Others**. Select **Add** to edit a name, time, date and repeat type, and the phone will remind you as is set.
- Select **Tips> Count Down**. Select **Add** to edit a name and time, and the phone will start to count down.

## Calendar

- Select **Calendar** to view the calendar.

## Calculator

- Select **Calculator**. Press Up/Down keys to choose the operation symbols like +, -, \*, /, = and press the **Green key** to confirm it.
- Press the **Red key** to clear all input information during using calculator and to exit calculator while 0 shows in the display.

## SOS

See the Chapter of “Dial emergency call”.

## Radio

- Push the FM key to turn radio on or off under standby mode. Press the **Green key** to start to enjoy radio and press the **Red key** to stop it and press again to continue.
- Press **Up/Down keys** to turn up/down the channel number or input channel number directly to set the channel, and then press the Green key to confirm the channel.
- Press **Volume keys** to adjust the volume.
- Select **Option > Channel List > Option > Play** to play the selected channel. Select **Option > Channel List > Option > Edit** to edit the selected channel.
- Select **Option > Manual Input** to manually input a channel. Confirm to play the channel.
- Select **Option > Volume** to set the FM volume.
- Select **Option > Preset Auto Search** to reset the playlist.
- Select **Option > Loud Speaker** to turn on or off the loudspeaker.

## Input method

1. Change input mode: Press the **# key** to change the input mode (input modes: Multitap abc, Multitap ABC, Smart abc and Numeric 123).
2. Input Letters: In Multitap ABC and Multitap abc mode, press the corresponding letter key till the letter appears.
3. Input Words: In Smart abc mode, input any letter with a single key press. Press each key only once for every letter. The word changes after each key stroke. Predictive text input is based on a built-in dictionary. When you have finished writing the word and it is correct, confirm it by pressing the **Green key**. If the word is incorrect, press the **Up/Down key** to view other matching words found in the dictionary.
4. Input Digits: In Numeric 123 mode, press digit key once to input a digit. In Multitap ABC and Multitap abc mode, constantly press the digit key until the number appears.
5. Input Symbol: Press the \* key to open the symbol list. Press the **Up/Down keys** to select a symbol and press the **Green key** to confirm it. In Multitap ABC and Multitap abc mode, constantly press the **1 key** till the required symbol (common symbols) appears.
6. Input Space: Press the **0 key** to input space. It does not work in Numeric 123 mode.
7. Delete Character: Press the **Red key** to clear a character. Hold the **Red key** to delete all characters and clear the display.
8. Move Cursor to left or right: Press the **Up/Down keys** to move the cursor to left or right.