Cell Phone

User Manual

Model:Z219

Read this manual carefully beforeoperation.

Table of Contents

User Manual	0
Table of Contents	1
Safety and Maintenance	2
Your Phone	5
1.1 Appearance	5
Instructions before Use	6
2.1. HOW TO INSTALL AND CHARGE THE PHONE	6
2.2 Power on/off	7
2.3 Making phone call	8
2.4 Answering the call	8
Menu Functions	9
3.1 Messaging	9
3.2 Phonebook	9
3.3 CALL CENTER	9
3.4 Settings	9
3.5 FILE MANAGER	10
3.6 Fun	10
3.7 MULTIMEDIA	10
3.8 Organizer	11
3.9 User Profiles	11
3.10 Extra	11
3.11 Services	12
3.12 CONNECTIVITY	12

Safetyand Maintenance

While using the cell phone, please observe following points:

- Before use, please read instruction manual carefully.
- Do not power on the cell phone when use of cell phone is prohibited or it may cause interruption or danger.
- While using the cell phone, please keep away from heat source and high voltage environment, such as electric appliances or electric cooking devices. Please use the cell phone under normal temperature. Use it under temperature above 55° C or below -10° C may damage the phone.
- Do not disassemble the cell phone boldly.
- Do not use benzene, thinner or alcohol to clean the cover of your cell phone. Keep your cell phone away from corrosive chemicals such as detergent. Use clean and soft cloth instead and wipe gently.
- Your cell phone is not water-proof, so please keep it dry. Do not use it in damp environment, such as bathroom. Keep it away from rain and moisture.
- Use original antenna only, for use of unauthorized antenna may cause damage to the phone.
- Keep the cell phone out of reach of children so as to avoid danger.

While using battery, please observe following points:

- Before use, please read instructions for use and as well as label on the surface of battery.
- Please charge the battery in a cool and well-ventilated room. Otherwise, high environment temperature may lead to overheat, smoking, burning, distortion or even explosion of battery.
- There are special protection circuits and devices inside battery, so do not open the battery; Otherwise it may lead to short circuit or electrolyte leak. If electrolyte enters eyes, there is danger of blindness. In such case, immediately wash eyes with clean water (Do remember not to rub the eyes with hands) and then go to hospital for treatment.
- Please keep the metal contact points and battery clean.
- Do not use damaged or depleted battery.

- Do not put the battery in fire so as to avoid explosion.
- Do not put the battery in water so as to avoid short circuit inside, resulting in battery overheat, smoking, distortion, damage or even explosion.
- Treat battery according to local regulations (for example, recycling). Do not treat battery as domestic garbage so as to avoid explosion and pollution.
- Special charger should be used for this battery for charging, and charging time should not exceed 12 hours.
- Keep battery out of reach of children to avoid danger.
- •Do not place the battery in fire; follow local laws and ordinances in disposing used battery.

Check the model number of the charger before using it to charge the mobile. Only use approved battery, charger and accessories applicable to the specific mobile model. Using other types of battery, charger and accessories may violate the certification or warranty terms of equipment and may result in danger.

Return waste and used batteries to the supplier or specified recovery site.

CAUTION!

Risk of explosion if battery is replaced by an incorrect type.

Dispose of used batteries according to the instructions.

While using battery charger, please observe following points:

- Before use, please read instructions for use and as well as label on the surface of the charger.
- Do not disassemble or modify the charger or use it when power cable is damaged; otherwise there will be electric shock or fire, or the charger may be damaged.
- Do not touch the charger with wet hands. If the charger contacts water or other liquid, immediately cut off the power supply.
- Do not short connect the charger and keep it away from mechanical vibration or shaking and direct sun shine. Do not use it in damp environment, such as bathroom. The battery charger is not waterproof; so keep it away from rain and moisture.

- When to pull out the plug, hold the charger instead of dragging the power cable so as to avoid damage of power cable.
- Keep the charger out of reach of children so as to avoid danger.

Your Phone

1.1 Appearance

The phone has 21 keypad keys, and a charger/headset port.

- 1. Earpiece
- 3. Left key
- 5. Navigation Keys
- 7. Call/Send Key8. End/Power Key
- 9. Camera



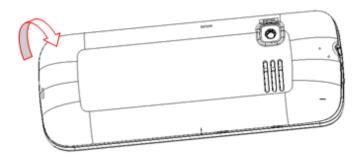
- 2. Display
- 4. Right key
 - 6. OK key
 - 10. Back Cover



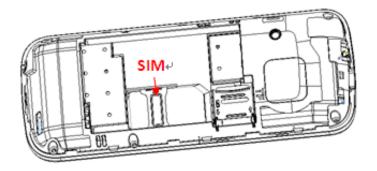
Instructions before Use

2.1. How to install and charge the phone

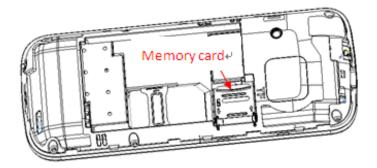
1. Remove the battery cover



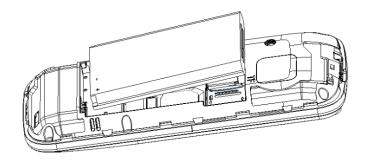
2. Insert/pull out the SIM card



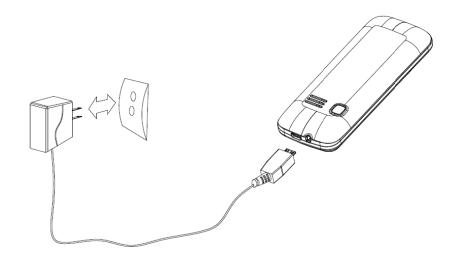
3. Insert the Memory card



4. Install the battery



5. Plug the charger cable into the phone



2.2 Power on/off

Ensure battery is properly installed.

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

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

2.3Making phone call

Making phone call by dialing number

- 1. In the standby mode, enter the phone number you want to dial, and press the Send key tomake the call.
- 2. To end the call, press the End Key.
- 3. On call, Press the up/down direction key to adjust the volume.

2.4Answering the call

Answer or reject an incoming call

- 1. To answer the call, press the Send key or Left key.
- 2. To reject the call, press the End key or Right key.

Menu Functions

You can press left key in standby state to enter the main menu.

Once you have entered the main menu, you can select corresponding options by direction keythen pressing ok key to enter it.

Press [Right key] or [End key] to return to standby mode.

3.1 Messaging

You can send and receive text message or multimedia message.

3.2Phonebook

This phone can store 1000 phone numbers.

3.3 Call center

Call history

◆ All calls/ Dialed Calls/ Missed Calls / Received Calls, You can view a list of the above.

Call settings

SIM Call settings

Call waiting/ Call divert/ Call barring.

You can browse a list of above.

Advanced settings

Through this function, you can set Blacklist, Auto redial, Call time display, Call time reminder, Auto quick end, Reject by SMS, Connect notice and Answer mode, etc.

3.4 Settings

3.4.1 Phone settings

1. Time and Data

Set home city, time/data, format and on or off Update with time zone.

2. Schedule Power On/Off

Schedule power on/off from here

3. Language

This allows you to switch different languages and to select a language for the display texts.

4. Preferred input method

Choose preferred input method.

6. Delicated keys

You can set the function of delicated key

7. Auto update of date and time

Choose on/off.

8. Flight mode

Set on/off.

3.4.2Display

- 1. Wallpaper: You can select the wallpaper you like and then press [OK] key from system, user defined.
- 2. Screen saver: select a screen saver for the phone.
- 3. Power on display: you select a picture for the power on.
- 4. Power off display: select a picture for the power off.
- 5. LCD backlight: set the time and Brightness of the LCD Backlight.

3.4.3 Network settings

Network Setup helps you in Network Selection, selection of Preferred Network.

3.4.4 GPS settings

Set settings.

3.4.5 Security settings

- 1. SIM security setup: Use the menu to open or close the SIM lock, The default PIN code is 1234.
- 2 .Phone security: Use the menu to set the phone lock. The default password is 0000.
 - 3. Auto keypad lock: Open the mode, and then choose the waiting time.

3.4.6Restore Factory Settings

Enter the password then the phone will restore factory setting, The default password is 0000.

3.5 File manager

You can restore or delete the file where contain open, create or format the file.

3.6 Fun

The phone supports JAVA function and some games.

3.7Multimedia

■ Camera

Use this function to capture pictures, and also you can switch the front camera to capture pictures.

■ Image viewer

You can view the pictures or images through this function.

■ Video recorder

Press OK to make a video.

■ Video player

Play the video, Press [*] [#] to adjust the volume.

- Audio player Playing all songs, Press [*] [#] to adjust the volume.
- Sound recorder Use this function to record audio files. The phone supports AWB format.
- FM radio

Once you have entered this function, you must insert the earphone firstly.

Press [*][#] to adjust the FM volume.

3.8 Organizer

1. Calendar

Once you enter this menu, there is a monthly-view calendar for you to keep track of important appointments, etc.

2. Tasks

Add some tasks.

3. Alarm

On the handset may establish five alarm clocks.

4. World clock

Press direction key may choose various countries the time.

5. Notes

Add or Delect Notes.

3.9 User Profiles

It provides five profiles: General, Silent, Meeting, Outdoor and My style.

Press [options] to set the followings:

Activate: Activate the profile.

Customize: It contains six options: Alert type, Ring type, and so on.

3.10 Extra

1. Calculator

In this menu, you can do basic calculations of addition, subtraction, multiplication and division.

2. Unit Convert

Your phone provides you with a unit conversion functions, facilitate the conversion. Including weight and length units.

3. Currency Converter

You input the rate firstly and then press OK to enter the window of input currency.

4. Stopwatch

You can use Typical stopwatch and nWay stopwatch, and save the timing record for future reference.

5. Ebook reader

Choose the book you saved.

3.11 Services

This phone supports the service function .The specific items are depended by SIM card and network.

3.12 Connectivity

1. Bluetooth

Enter the menu to set the followings: Power, Visibility, My device, Search audio device, My name, Advanced.

2. Connection management

View the phone's connection information.

3. Date account:

GPRS: Add or edit the GPRS account.

4. Internet tethering

Set the data account of internet tethering.

5. Data service

Set on/off.

FAQ

If any problems are encountered while using the cell phone, please solve them with reference to following items. If the problems still exit, please contact dealers or service provider immediately.

Standby time declines:

Signal at your location is weak so that the cell phone has to search signal for a long time. When you don't want to answer any call, please power off for a time being. It is also possible that the battery has been used for a long time and approaches its life-span. In this case, please replace the battery.

Cell phone fails to boot:

Check battery volume or charge the battery. Try to power on while charging. If your cell phone is put off for a long time, the battery is likely to discharge excessively. You cannot power on it in this case, and the phone will give no response for quite a long time. The phone cannot be powered on until battery is restored.

Cannot charge:

There are three possibilities: 1. Charger of your cell phone does not work properly. You can contact nearest service provider or dealer; 2. Ambient temperature is not appropriate. Please change charging environment; 3. Poor contact. Please check plug of your charger.

FCC Statement:

§ 15.19 Labelling requirements.

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

§ 15.21 Information to user.

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

§ 15.105 Information to the user.

Note: This equipment has been tested and found to comply with the limits for a Class B digital devic e, 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 ra diate 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 connect

ed.

-Consult the dealer or an experienced radio/TV technician for help.

Specific Absorption Rate (SAR) information:

This3G Mobile phone meets the government's requirements for exposure to radio waves. 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 or health. FCC RF Exposure Information and Statement The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types:Z219(FCC ID: 2AGP4Z219) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 0.66W/kg and when properly worn on the body is0.99W/kg. This device was tested for typical body-worn operations with the back of the handset kept 10mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 10mm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 1.5 cm 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.

IC Caution.

This device complies with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired oper ation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exe mpts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

FCC Hearing-Ai d Compatibility (HAC)

The (Z219) has been tested for hearing aid compatibility. This device has an M4 and T3 rating. Whe n some wireless devices are used near some hearing devices such as hearing aids and implants, u sers may detect a buzzing or humming noise. Some hearing devices are more immune than others to this interference noise. Wireless devices may also vary in the amount of interference they genera te.

The ratings for compatibility of digital wireless devices with hearing aids are described in the Americ an National Standards Institute (ANSI) C63.19 standard:

M-Rating: Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference with hearing devices than phone that are not labeled. M4 is the better/higher of the two ratings. (Z219) is rated M3.

T-Rating: Phones rated T3 or T4 meet FCC requirements and are likely be more usable with hearin g devices' telecoil than unrated phones. T4 is the better/higher of the two ratings. (Z219) is rated T3.

The more immune the hearing aid device is, the less likely one is to experience interference noise fr om the wireless phone. Hearing aid devices may also be rated. Adding the rating of the hearing aid and the phone would determine probable usability:

- 1. Any combined rating equal to or greater than six offers the best use.
- 2. Any combined rating equal to five is considered normal use.

The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use this device successfully. Trying out this device with your hearing device is the best way to evaluate it for your personal needs. This device has been tested and rated for use with hearing aids for some of the wireless technologies that it utilizes. However, there may be some newer wireless technologies used in this phone that have not been tested yet for use with hearing aids. It is important to try the different features of this phone thoroughly and in different locations, using your hearing aid or cochlear implant, to determine if you hear any interfering noise. Consult your service provider or the manufacturer of this phone for information on hearing aid compatibility.

For information about hearing aids and digital wireless phones

FCC Hearing Aid Compatibility and Volume Control:

http://www.fcc.gov/cgb/dro/hearing.html

Gallaudet University, RERC:

https://fjallfoss.fcc.gov/oetcf/eas/reports/GenericSearch.cfm