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GSM Dual-Band GPRS
Digital Mobile Phone
User Manual

This manual is applicable for S610 Mobile Phone.

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Contents

Before Use

Thank you for choosing ZTE-G S610 digital mobile phone. (Shortly referred to as "Mobile Phone")

To guarantee your mobile phone always in its best condition, please read this manual carefully and keep it for future use.

The pictures in this user manual are only used to demonstrate the mobile phone's functions, so they are maybe different from what you see on your mobile phone. Please refer to your mobile phone if there are any differences.

Safety Instructions

If your mobile phone is lost or stolen, notify your network service provider immediately to prevent unauthorized use.

To protect your mobile phone against abuse, take the following precautions:
- Set PIN code for SIM card and modify it from time to time.
- Take your mobile phone with yourself as much as possible.

Precautions for using the mobile phone

Traffic Security

- Pay attention to traffic security and follow all local relevant laws and regulations while driving.

Interference

- Do not use your mobile phone near weak signal or high-precision electronic devices. Radio wave interference may cause electronic equipment to malfunction. Pay special attention when you use your mobile phone near audio phone, pacemaker and/or other medical electronic devices, fire detector, auto-door and/or other auto-control equipments. For details on the influence caused by your mobile phone on pacemaker or other medical electronic devices, please consult the manufacturer or your local distributor.

- Do not use your mobile phone near TV set, radio or office automated equipments to avoid mutual influence.

On Airplane

- Turn off your mobile phone on airplane where it's forbidden to use it. The mobile phone may affect the normal operation of electronic devices.

In Hospital

- Turn off your mobile phone in hospital where it's forbidden to use it. The mobile phone may affect the normal operation of medical apparatus.

In Gas Station

- Do not use your mobile phone in gas station. Turn off your mobile phone near fuels or chemicals.

Waterproof

- Keep your mobile phone away from water. This may cause overheating, electric leakage or failure if water or any other kind of liquid enters your

mobile phone.

Disassemble

● Do not disassemble or reassemble your mobile phone because this might cause damage, electric leakage or circuit failure.

Antenna

● Do not use your mobile phone if your antenna is damaged because this may cause body injury.

Away from Children

● Keep your mobile phone from children. It may cause body injury when the mobile phone is used as a toy.

Original Accessories

● Use the original accessories or those authenticated by the manufacturer. Using non-original accessories may affect the mobile

phone's performance, violate the warranty provisions or relevant national regulations about telecom terminals, or even cause body injury.

Explosion Areas

● Please strictly follow relevant laws and regulations to turn off your mobile phone in or near the explosion areas.

Emergency Calls

● Make sure your mobile phone is turned on and in the service area. Input the emergency number and press "Send" key to dial.

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Precautions for using the battery

- Put the battery in a cool and ventilated place where there is no direct sunshine.

- The battery life is usually limited, and it becomes shorter and shorter after the battery is charged over and over again. If the charging fails several times, this indicates that the battery is worn out and the replacement is advised.

- Dispose the worn-out batteries in designated places according to specified regulations rather than throw them into residential garbage.

- Do not throw the worn-out batteries into fire because this might cause fire or explosion.

- Do not press with great force when installing the battery because this may result in leakage, overheating, explosion or fire.

- Do not disassemble or reassemble the battery because this may result in leakage, overheating, explosion or fire.

- If the battery becomes hot, changes in color or gets deformed during the course of use, charging or storage, please immediately stop using and replace it.

- Keep the battery away from dampness to prevent overheating, smoldering or erosion.

- Do not leave the battery in direct sunshine, around a car or high-temperature place because this might result in leakage or overheating. This might affect the battery's performance and shorten its life.

- Do not keep charging the battery continuously over 24 hours.

⚠️ **Note:**

If the battery is damaged, please avoid contacting the materials in it. If your skin has contacted those materials, flush your skin with lots of water and seek for help from doctors if necessary.
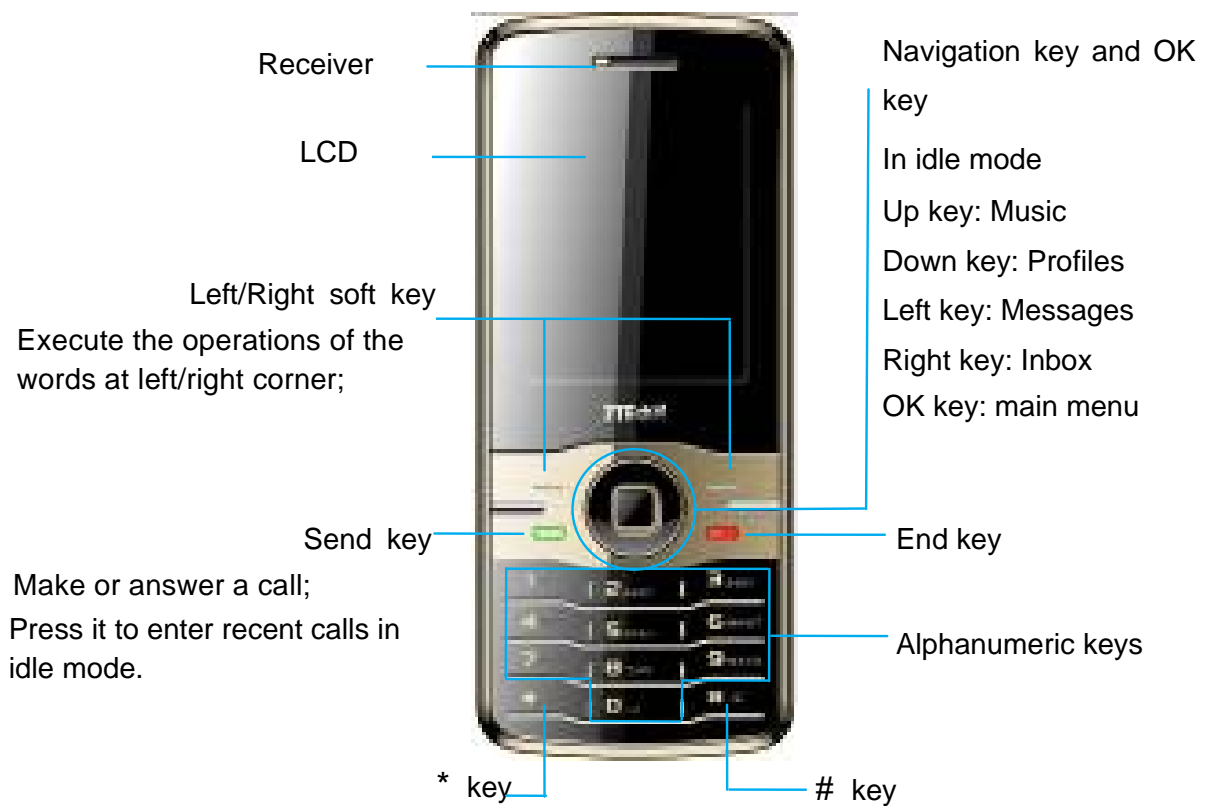
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Precautions for using the charger

- Use the power voltage between 110VAC and 220VAC. Using the voltage beyond the range may cause leakage, fire or damage to the phone and charger.

- Do not short-circuit the charger because this might cause electric shock, smoldering or damage.

- Do not charge the battery in direct sunshine, near dampness, dust, vibration, TV set, or radio (may affect the image, sound), etc.

- Do not use the charger if the power cable is damaged because this might cause fire or electric shock.

- Do not place water containers near the charger to avoid water splashing. If water or any other kind of liquid splashes on the charger, immediately remove the charger from the power socket to avoid overheating, fire, electric shock or failure.

- Do not disassemble or reassemble the charger because this might cause body injury, electric shock, fire or damage.

- Do not touch any charger, power cable or power socket with wet hands to avoid electric shock.

- Do not place heavy objects onto power cables or refit power cable because this might cause electric shock or fire.

- Remove power plug from the socket before cleaning and maintenance.

- Hold the charger rather than pull the power cable while removing the plug from the socket because this might cause damage, electric shock or fire.

Parts Definition

Receiver

Navigation key and OK key

In idle mode

Up key: Music

LCD

Down key: Profiles

Left/Right soft key

Left key: Messages

Execute the operations of the words at left/right corner;

Right key: Inbox

OK key: main menu

Send key

End key

Make or answer a call;

Press it to enter recent calls in idle mode.

Alphanumeric keys

* key

\# key

Under text input mode, press * key to display the list of symbols.

In idle screen, hold \# key to quickly switch between Meeting and other mode; press \# key to switch the input method when editing the text.

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Camera
head

Memory card slot

USB Interface

Side keys

Adjust the volume
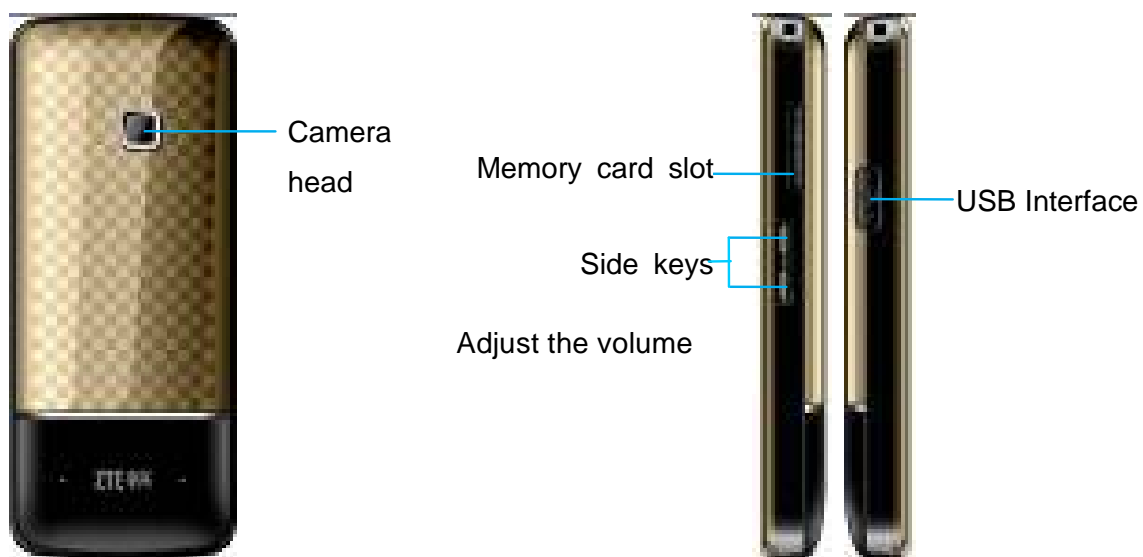
⚠ Note:

*In this user manual, "**press**" means pressing the key and then releasing; "**hold**" means pressing and holding the key for about 2 seconds or more.*

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Descriptions of icons on the status bar

Icons	Descriptions	Icons	Descriptions
	Network signal strength		Battery capacity indication
	Unread SMS		Unread MMS
	Calling and in a conversation		Hands-free
	Outdoor mode		Meeting mode
	Flight mode		Mute mode
	Self-defined mode		Alarm on
	Stopwatch on		Bluetooth on
	MP3 playing		FM radio on
	GPRS icon		Call forwarding set

Insert and Remove SIM Card

Insert a valid SIM card into your mobile phone before use. All information regarding network connection and SIM contacts is saved in SIM card. In order to avoid the loss and damage of information saved in SIM card, please don't touch the metal surface and put SIM card far away from electricity or magnetism.

1．Turn off your mobile phone, remove the battery and disconnect the external power.

2．Insert SIM card into the socket.

Turn off your mobile phone and remove the battery before taking out SIM card.

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Insert and Remove Memory Card

⚠️ **Note:**

The mobile phone supports T-FLASH only. Please consult your manufacturer or supplier for the information on the compatibility of T-FLASH card.
Do not take out the memory card when executing the operation of browsing the card. Otherwise, it might not only damage the card & the phone, but destroy the data saved in the card.

1. Open the cover and insert the memory card into the slot;

2. Push until the card is in right position and close the cover;
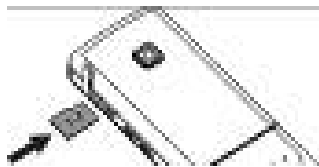
Open the cover, slightly press the memory card until it's unlocked and take out the memory card.

Battery

Install the battery

1. Align the battery's contact points in the direction of the arrow as shown, and Insert the battery into the slot;

2. Put on the battery cover, and push forward in the direction of the arrow as shown until it's locked.
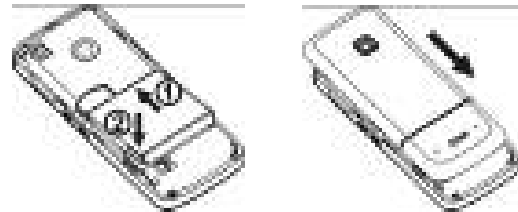
Remove the battery

1. Turn off the mobile phone;

2. Open battery cover in the direction of the arrow.

3. Pull the battery in the direction of the arrow and take it out.

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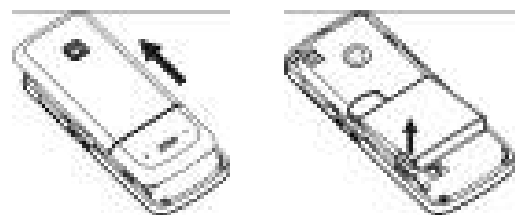
Charge the battery

The accompanying Li battery can be used after being unpacked. To make the battery always in its best condition, please exhaust the capacity of the battery and then fully recharge it for the first three times.

1. Connect the charger with the mobile phone through the charging interface, and insert the charger to 110V/220V power socket.

2. When the phone is turned on, the capacity indicator on up-right corner of the screen keeps scrolling during charging; when the phone is turned off, there'll be charging indication on the screen during charging. If the phone is used excessively without enough capability, the charging indication will not immediately appear on the screen of the phone when charging starts, and the phone might not be powered on within a few minutes.

3. When the phone is on, the battery is fully charged as the capacity indication on the up-right corner of the screen is full and doesn't flicker any longer. When the phone is off, there should be a prompt as the battery is fully charged. During the charging, the phone and charger may normally become hot.

4. Please disconnect the charger from your mobile phone and the socket when the charging is completed.

Power On/Off

Hold End key until the power-on/off animation appears.

After your turn on your mobile phone, it will automatically check whether or not SIM card is inserted or usable, and shows the following information on the screen in turn:

◆ **Enter Phone Lock Code**: if you've set lock code.

◆ **Enter PIN Code**: if you've set PIN code for SIM card

⚠ **Note:**

SIM card will be locked if you enter wrong PIN code three times. Then you need PUK code to unlock SIM card. The PIN code may be provided to you together with SIM card. If not, contact your network service provider. The default PIN code is normally 1234. Please replace it with your own PIN code as soon as possible.

◆ Search: The mobile phone will search for the available network.

Enter the Menu

In idle mode, press left soft key to enter the main menu, press left/right key to switch among the three main interfaces, press up/down key to select the relevant submenu, and press Ok key to enter the submenu. Press End key to return to idle screen.

Menu Tree

Messages
SMS
MMS
Voice Mail
Server
Broadcast
Message
Contacts
Quick Search
Search Entry
Add New Entry
Caller Group
Copy All
Delete All
Preferred
Storage
Information
Call History
Missed Calls
Dialed calls

Received calls
Delete Call Log
Call Time
Bluetooth
Power
Inquire Audio
Device
My Device
Active Device
Settings
About
Music
Audio Player
FM Radio
Sound Recorder
Games
UFO
Game center
Game Setting

Video
Camera
Video Player
Album
Video Recorder
Connect
STK service
WAP
Data Account
ZTE Fairyland
Mobile QQ
Settings
User Profiles
Phone Setup
Call Setup
Network Setup
Security Setup
Restore Factory
Settings

File Manager
Phone
DRM Rights
Memory Card
Organizer
Calendar
Alarm
Calculator
Phone number
location
Stopwatch
E-book Reader
Converter
World Clock
ZTE Services

Function Descriptions

Make and answer calls

Make a call

◆ Direct dial: In idle mode, press the numeric keys to input the telephone number and press Send key to dial.

◆ Dial from Contacts: In idle mode, press right soft key to enter the list of contacts, select the contact and press Send key to dial.

◆ Dial from call history: In idle mode, press Send key to enter the list of "Call Logs", select the call record and press Send key to dial.

◆ Dial extension: Sometimes you can not dial the extension directly. Dial the direct line firstly, press * key to switch continuously until "P" appears on the screen, and then dial the extension number.

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◆ Dial international calls: To dial an international call, press * key to switch continuously until "+" appears on the screen, and then dial the country or region code, city code and phone number.

Answer a call

Press Send key to answer the call.

Adjust the volume

Press Side keys to adjust the key volume in idle mode, and press Side keys to adjust the voice volume during the conversation.

Hands-free

During the conversation, press "H-Free" key to enter the hands-free status, and press "H-Held" to return to normal status.

Call Options

During the conversation, press "Options" to enter "Contacts", "Messages", etc.

Write message

1. In idle mode, press "Menu" to select "Messages" ➡ "SMS" ➡ "Write Message" to edit the message text.

   ◆ Press "Options" and then select "Insert" to insert Use Template, PHB Number, PHB Name, Bookmark, Object, etc.

   ◆ Press "Options" to select "Text Format" to edit Text Style, Alignment, New Paragraph, etc.

2. After the message text is finished, press "Options" to select:

   ◆ Send Only: press "Options" ➡ "Send Now" to send the message after entering the recipient's number (press "Options" ➡ "Contacts" to select the phone number from Contacts).

   ◆ Send By Group: send the message to all the members in a group.

   ◆ Save and Send: See the same operation of "Send Only". The sent

messages will be saved in "Outbox".

◆ Save as Draft: save the messages in "Draft".

View Message

In idle mode, your mobile phone will prompt you upon the receiving of a new message. Press "Read" to directly view the message. You could also go to "Inbox" to check the message.

1. In idle mode, press "Menu" and select "Messages" ➡"SMS"➡"Inbox".

2. The list of received messages is displayed on the screen. Press Up/Down key to select the message, and press "Options" ➡"View" to view the message text.

3. Press "Options" to select "Reply", "Delete", "Forward", etc.

Add New Entry

1. In idle mode, press "Menu" to select "Contacts" ➡"Add New Entry".
2. Select "To SIM" or "To Phone".

- ◆ If you want to add new entry to SIM, you need input "Name" and "Number" only.

- ◆ If you want to add new entry to Phone, you need edit "Name", "Mobile Number", "Home Number", "Office Number", "Other Number", "Email Address", "Caller Group", "Associate Picture", "Associate Sound" and "Memo".

3. Press "Save" after finishing the edit.

U-Disk

- When the phone is powered off, you could use your mobile phone as U-disk simply by connecting it and PC through a data cable

- When the phone is powered on, you will be prompted to select "U-disk" by connecting your mobile phone and PC if the memory card is inserted into the phone.

Main Function List

The functions marked with "*" need the support from network operators.

Functions	Descriptions	Operations
Send SMS	Send short messages to others.	Menu ➝ Messages ➝ SMS ➝ Write Message
View SMS	View received, sent and saved messages	Menu ➝ Messages ➝ SMS ➝ Inbox/ Outbox/Draft
Insert Template	Insert the template into the message text and sent it out.	Menu ➝ Messages ➝ SMS ➝ Template
Delete Messages	Delete the messages in inbox/outbox/draft or delete all messages.	Menu ➝ Messages ➝ SMS ➝ Delete Messages
Check memory status	Check the memory status of SIM card or phone.	Menu ➝ Messages ➝ SMS ➝ Settings ➝ Memory Status
Send MMS	Send MMS to others	Menu ➝ Messages ➝ MMS ➝ Write Message

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Functions	Descriptions	Operations
View MMS	View received, sent and saved messages	Menu━Messages━MMS━ Inbox/Outbox/Draft
Insert Templates	Insert the template into the message text and sent it out.	Menu━Messages━MMS━Template
Check memory status	Check the memory status of SIM card or phone.	Menu━Messages━MMS━ Message Settings━Memory Status
Voice mail*	The dialing party leaves the message through voice mail and you could listen to it.	Menu━Messages━Voice Mail Server In idle mode, hold "1" key to call the voice mail number
Broadcast*	Receive the public information from network operator.	Menu━Messages━Broadcast Message
View contacts	Browse all contacts, input the first letter of contact's name to quickly search for the contact	Menu━Contacts━Quick Search
Search Entry	Search by name	Menu━Contacts━Search Entry

Functions	Descriptions	Operations
Add New Entry	Save the telephone number and name	Menu — Contacts — Add New Entry
Edit contacts	Edit the information of existing contacts	Menu — Contacts — Select any contact — Options — Details — Edit
Copy All	Copy all contacts from SIM to phone or from phone to SIM.	Menu — Contacts — Copy All
Delete All	Delete all contacts in SIM or phone	Menu — Contacts — Delete All
Caller Group	Divide the contacts into different groups	Menu — Contacts — Caller group
Memory status	Check the memory status of SIM card or phone	Menu — Contacts — Information — Memory Status
Preferred Storage	Set the preferred storage location for the contact	Menu — Contacts — Preferred Storage
View call	View the recent missed dialed	Menu — Call History

Functions	Descriptions	Operations
history	and received calls.	⇥ Missed calls / Dialed Calls /Received Calls
Delete Call Log	Delete missed calls, dialed Calls, received Calls or all.	Menu ⇥ Call History ⇥Delete Call Log
View call time	Check the last call time and total sent/received call time.	Menu⇥Call History⇥Call Time
Bluetooth	Short distance wireless transmission.	Menu⇥Bluetooth
Audio player	Play the audio file	Menu ⇥ Music ⇥ Audio Player
FM radio	Listen to FM radio	Menu⇥Music ⇥FM radio
Sound recorder	Record audio files	Menu ⇥ Music ⇥ Sound Recorder
Games	Provides built-in games. See the detailed operation instruction in the menu.	Menu⇥Games
Camera	Take digital photos	Menu⇥Video⇥Camera
Video player	Play the video file	Menu ⇥ Video ⇥ Video

Functions	Descriptions	Operations
		Player
Album	View the captured photos	Menu━Video━Album
Video recorder	Record video files	Menu ━ Video ━ Video Recorder
WAP	Get access to WAP service, such as news, weather forecast, airline flights, etc.	Menu━Services ━WAP
Mobile QQ*	Log onto QQ	Menu ━ Connect ━ Mobile QQ
User Profiles	Perform personalized settings on ringtone, volume, ringer type, etc. according to different events and occasions.	Menu ━ Settings ━ User Profiles ━ any mode━Options━Activate In idle mode, hold "#" key to activate or deactivate "Meeting".
Time & Date	Set the date and time displayed on the phone	Menu ━ Settings ━ Phone Setup ━Time & Date
Schedule	Perform the action of power	Menu ━ Settings ━ Phone

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Functions	Descriptions	Operations
power on/off	on/off according to the setting time	Setup ⇥ Schedule Power On/Off
Language	Select the language for the menu	Menu ⇥ Settings ⇥ Phone Setup ⇥Language
Wallpaper	Set the standby wallpaper on the screen	Menu ⇥ Settings ⇥ Phone Setup ⇥ Display Characteristic ⇥Wallpaper
Motion Sensor	Set Call Silence, Alarm Silence, Rock Change Music, Change Wallpaper, Change Menu, View SMS, etc	Menu ⇥ Settings ⇥ Phone Setup ⇥Motion Sensor
Keypad lock	The keypad lock would prevent the inadvertent operation caused by key press.	Menu ⇥ Settings ⇥ Phone Setup ⇥ Auto Keypad Lock. In idle mode, hold Left soft key to quickly lock the keypad. Unlock: press left soft key

Functions	Descriptions	Operations
		and # key to unlock the keypad
Voice Function	Set Voice Dial, Voice Song and Voice Menu. You could check Help menu for details.	Menu ➡ Settings ➡ Phone Setup ➡Voice Func
Speed Dial	Edit 8 speed dial numbers using numeric keys from 2-9. In idle mode, hold the numeric key to quickly dial the corresponding phone number.	Menu ➡ Settings ➡ Call Setup ➡Speed Dial
Call Waiting *	You will be prompted by the network upon a received call if this function is activated.	Menu ➡ Settings ➡ Call Setup ➡Call Waiting
Call Divert *	Forward the received call to designed number on a specific occasion	Menu ➡ Settings ➡ Call Setup ➡Call Divert
IP dial	After editing IP access	Menu ➡ Settings ➡ Call

Functions	Descriptions	Operations
	number and selecting "Activate", you could select IP dial when making a call.	Setup ➞IP Dial
Any key to answer	Press any key to answer the call.	Menu ➞ Settings ➞ Call Setup ➞ Set Answer Key ➞Any Key
SIM lock	Activate PIN code to prevent SIM card from abuse. SIM card will be locked if you enter wrong PIN code three times. Then you need PUK code to unlock SIM card. The PIN code and PUK code may be provided to you together with SIM card. If not, contact your network service provider. The default PIN code is normally 1234. Please replace it with your own PIN code as soon as possible.	Menu➞Settings➞Security Setup ➞SIM Lock The default code is 0000.
Phone lock	Activate phone lock to prevent the phone from abuse	Menu➞Settings➞Security Setup ➞Phone Lock
Call Barring*	Set the dialed call barring or	Menu ➞ Settings ➞ Call

Functions	Descriptions	Operations
	received call barring	Setup ➟Call Barring
Fixed dial *	After this function is activated, you could only dial the number in fixed dial list.	Menu➟Settings➟Security Setup ➟Fixed Dial
Network settings	Select the network and set GPRS connection	Menu ➟ Settings ➟Network Setup
Restore factory settings	Restore the relevant parameters to factory settings.	Menu➟Settings➟Restore Factory Settings
File manager	View the files saved in phone and memory card.	Menu➟File Manager
Calendar	Check the calendar and schedule	Menu➟Organizer➟Calendar
Alarm	Set multiple alarms, and support power-off alarm	Menu ➟ Organizer ➟Alarm
Calculator	Simple calculation, such as add, subtract, multiply, divide;	Menu ➟ Organizer ➟Calculator
Phone number location	Input the phone number or region code to inquire the	Menu ➟ Organizer ➟Phone Number Location

Functions	Descriptions	Operations
	location.	
Stopwatch	Measure the time	Menu ⊸ Organizer ⊸Stopwatch
E-book	Browse TXT file.	Menu ⊸ Organizer ⊸E-book Reader
Converter	Provide basic functions of currency conversion and unit conversion.	Menu ⊸ Organizer ⊸Converter
World Clock	Press left/right key to browse the current time of different cities around the world.	Menu ⊸ Tools ⊸ World Clock
ZTE Services	Dial ZTE customer hotline	Menu ⊸ZTE Services

Note:

When copying files from PC to memory card, please put the files into relevant folder, e.g., put audio files into My Music, electronic books into Ebook, video files into Video, etc.

Input Methods

The mobile phone supports ABC/abc input method, eZiABC/eZiabc input method, 123 input method and symbol input method.

Switch input method	Press # key
Input space	Press 0 key under any method except for 123 input method.
Delete inputs	Press "Clear" to delete the input before the cursor and hold "Clear" to delete all inputs.
ABC/ abc input method	Each key is used to input multiple letters. Quickly repeat the key until your desired letter appears.
eZiABC/eZiabc input method	1. Press the corresponding number key to input; 2. If the word is not what you want, press up/down key to view other matches, and press Select to input.
123 input method	Press the numeric keys to input the corresponding numbers.
Symbol input method	Under text input mode, press * key to display the symbol box, press navigation key to select the symbol and press OK key to confirm.

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Appendix

Clearance and Maintenance

Please carefully maintain your mobile phone because it is a delicately designed and manufactured product. The following advice might help you use your mobile phone correctly and prolong the mobile phone's life.

- Clean the phone, battery and charger with a soft dry cloth.
- Do not clean the phone with the liquor such as alcohol, dilution agent or benzene.
- Clean the socket from time to time because a dusty socket might cause disconnection, power failure, or even charging failure.
- Do not press the keys with needles, pen points or other sharp objects to avoid damage or malfunction.
- Do not touch the mobile phone with wet hands because this might cause electric shock, which would hurt people or damage the phone.
- Do not use or put your mobile phone in a dusty or dirty place because it may damage the components of the phone.
- Do not put your mobile phone in a place at too high/low temperature.

- Do not put your mobile phone in or on the heating devices (microwave, oven or heat sink). The mobile phone might cause explode if it gets too hot.

- The color of the waterproof label in the phone will be changed if the phone or battery gets wet. In this case, the warranty provisions will become void even if the warranty period doesn't expire.

- If there is anything wrong with the mobile phone, battery, charger or any phone accessory, please send them to your nearest service center for inspection. The working staff in our service center will help you.

Failure Analysis

Symptoms	Possible Causes	Solutions
Unable to turn on the phone	Inadequate battery capacity	Charge the battery
	Poor contact	Reinstall the battery
Automatic power-off	Seriously poor battery capacity	Recharge the battery
Inadequate standby time	Deceasing of battery performance	Replace the battery
	Poor network signal	Turn off the phone as the signal is poor.
Unable to connect the network	Poor network signal	Move to other places
	Out of the service area	Make sure your phone is in network service area
Call drop	Poor network signal	Move to other places

Cannot hear the ringtone	Silent profile was set	Enter User Profiles to change Silent to other mode, or check the setting of ring volume.
Prompt to input PUK	SIM card locked due to the continuous entering of wrong PIN code for three times.	Contact your network operator.

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FCC Regulations:

●This mobile phone complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

●This mobile phone 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 radiated 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.

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

●The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

▶ RF Exposure Information (SAR)

This mobile 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 poser 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 1.52 W/kg and when worn on the body, as described in this user guide, is 1.31 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-S610.

This device is compliance with SAR for general population /uncontrolled exposure limits in ANSI/IEEE C95.1-1999 and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C.

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 2.5 cm from the body.   Use of other enhancements may not ensure compliance with FCC RF exposure guidelines.   If you do no t use a body-worn accessory and are not holding the phone at the ear, position the handset a minimum of 2.5 cm from your body when the phone is switched on.