Mobile Phone User Manual

GSM Dual-Band GPRS Digital

文档信息

版本	修订日期	修订人	软件版本	备注
V1.0	08年07月	赵琼	i766_v2_Z0_S_A 07A200	
V1.1	09年09月	张洁	I799_V1_Z0_ES _AFFA100	去掉蓝牙、 触摸屏、音 乐编辑器

ZTE

GSM Dual-Band GPRS Digital Mobile Phone

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Version 1.0, Sep. 2009

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Before Use Introduction

Thank you for choosing ZTE Corporation's "ZTE-G i799" GSM Dual-Band GPRS Digital 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.



"ZTE-G i799" GSM Dual-Band GPRS Digital Mobile Phone is shortly referred to Mobile Phone in the user manual.

Your mobile phone offers the following functions:

Voice Call	Originates traditional voice calls based on GSM/GPRS network.		
SMS Sends, receives and edits short messages.			
MMS	Provides MMS function.		
Email	Sends, receives and edits email.		
Fun&Games	Bring you much fun and relaxation.		
Multimedia	Provides camera, video player, FM Radio, etc.		

Safety Instructions

If your mobile phone is lost or stolen, notify your service provider immediately to prevent others from abusing it. Meanwhile you need provide your service provider with your mobile phone's IMEI, which is printed on the label on the back of your mobile phone (appears after the battery is taken out). Keep the IMEI properly for future use.

To protect your mobile phone against abuse, take the following precautions:

Set PIN code and modify it from time to time.

Take your mobile phone along as much as possible.

Safety Warnings and Precautions

Precautions for using your 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 misoperation of an electronic device or other problems. Pay special attention when you use your mobile phone near audiphone, 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, therefore please follow the relevant regulations when using your mobile phone on airplane.



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, therefore please follow the relevant regulations when using your mobile phone in hospital.



In Gas Station

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



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. Let others know where you are and do not hang up without permission.

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.

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 Appearance



Mechanical Parts



Key Definitions

Left/right key Move the cursor to the left/right. In idle mode, press left key to enter "Multimedia", pr right key to enter "Messages". Under the status of camera preview, press left/ri key to adjust EV parameter.	
Move the cursor up/down. Up/down In idle mode, press up key to enter "TV Application press down key to enter "Phone Book". Under the status of camera preview, press up/of key to adjust the focus.	
Left soft key	In idle mode, press left key to enter "Menu". Execute the operations at the left-down comer of the screen.
Right soft key	In idle mode, press right key to enter "Browser". Execute the operations at the right-down comer of the screen.
Send key Dial a number or receive incoming calls. In idle mode, press the key to view all call history.	
End key Hang up a call or reject an incoming call; hold key to power on/off. In other cases, press this key to return to idle mo	
Numeric keys	Input numbers or symbols. Quickly select the menu option during menu operation.
* key	In idle mode, hold * key to quickly lock the keypad. Execute different functions under different modes or in different menus.
# key	In idle mode, press left soft key & # key to unlock the keypad. Hold this key to quickly enter or quit Mute. Execute different functions under different modes or in different menus.
OK key	Normally, OK key functions the same as left soft key.
Side keys	Adjust the volume.

Snapshot	In idle mode, press this key to quickly enter "Camera".
key	Function as shutter key under camera mode.

Descriptions of icons on status bar

Icons	Descriptions	Icons	Descriptions
Yan	Network signal strength		Battery capacity
	Unread SMS		Unread MMS
	Call Forwarding		Calling or in call
	Hands-free	(3)	Alarm ON
恒铁	Outdoor	緬	Meeting
(G	Flight	88	Mute
*	Self-defined	9	GPRS
1	In Roaming	FA	FM Radio ON
€	MP3		



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.

Battery

Installing the Battery

 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 press inward in the direction of the arrow as shown until it's locked



Removing the Battery

 Pull up the battery back in the direction of the arrow as shown and take out the back cover.



Pull the battery in the direction of the arrow as shown and take out the battery.





Please turn off your mobile phone before taking out the battery.

Charging the Battery

The lithium battery can be used directly after being taken out from the package. 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. Plug in the charger.
- 2. Insert the charger plug into USB port of your mobile phone.
- 3. When the phone is powered on, the battery capacity bar on up-right corner of the screen keeps scrolling during charging; when the phone is powered off, there will 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 after the charging starts.
- 4. When the phone is on, the battery is fully charged as the battery capacity bar on the up-right corner of the screen is full and doesn't flicker any longer. When the phone is off, the battery is fully charged as fully charged picture appears on the screen. During the charge, your

mobile phone and charger may normally become hot.

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



Note:

- Put your phone in ventilated place under normal temperature during charging. Use the original charger or those authenticated by the manufacturer. Using non-original charger may cause danger and violate the warranty provisions.
- 2. Charge your mobile phone in time when it is powered off automatically or prompts the lack of the power.

Insert and Remove SIM Card

Insert a valid SIM card into your mobile phone before use. All information regarding network connection and SIM phonebook 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.

- Turn off your mobile phone, remove the battery and disconnect the external power.
- 2. Put SIM card into the socket as shown in the figure.



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

Insert and Remove Memory Card

- Turn off your mobile phone, remove the battery and disconnect the external power.
- 2. Insert the memory card into the socket.



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

Power On/Off

Press and 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 the code.
- ◆ Enter PIN: 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.

Call

Make a Call

You will be able to make or receive calls as the network provider's logo appears on the screen. The bar at the left-up corner of the screen indicates network signal strength. The more bars there are, the stronger the signal will be. Sometimes you need move your mobile phone slightly to improve the voice quality since it is greatly affected by the obstacles.

- Direct dial: In idle mode, press the numeric keys to input the telephone number and press Send key to dial.
- Dial from phonebook: In idle mode, press Down key to enter the list of phonebook, select the contact and press Send key to dial.
- Dial from call history: In idle mode, press Send key to enter the list of "All Calls", 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.
- 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 Calls

You can press "Send" key to answer the call.

Use headset to answer

If the headset is connected, you can press the key on the headset to answer the call

Emergency Calls

You could make emergency calls without SIM card so long as you are in the area covered by the network.

Adjust the Volume

During the conversation, press side keys to adjust the voice volume.

Hands-free

- During your conversation, press "H-Free" key to enter hands-free status.
- 2. Press "H-Held" to return to normal status.

Call History

"All Calls", "Missed Calls", "Dialed Calls", and "Received Calls" are saved in "Call History". If the records are full, the earliest saved records will be deleted.

Under "Call Time", you could select "Last Call Time", "Total Sent", "Total Received" or "Reset All Time".

STK

STK card services are value-added services provided by your network provider.

Your mobile phone supports STK service. If SIM card and your network provider do not support the service, this function can't be used.

Multimedia

Camera

- 1. Select "Camera" to access the preview interface, and press "Options": "Album", "Camera Settings", "Image Settings", etc.
- 2. Press OK key to take photos after adjusting settings to your preference.



The camera focus can not be adjusted when the image size is set maximum.

Video Plaver

"Video Player" is used to play video files.

FM Radio

FM Radio supports both auto and manual searching channels.



A Note:

You could listen to the radio only as the headset is inserted into the mobile phone.

Sound Recorder

"Sound Recorder" is used to record audio and sound files.

Video Recorder

"Video Recorder" is used to make a video clip.



You could view the videos from "Videos" or "Video" folder under "File Manager" of Memory Card.

Gallery

Album

Select "Album" to view the photos taken or other pictures saved in "Album".



Note:

You could view the photos in "Album" only when they are saved in "Photos" folder of Phone or Memory Card

File Manager

File Manager manages the images, audios, music, etc in phone and memory card.

Phone Book

In Phone Book, you could save the contact's name, telephone number, mobile phone number, etc. The numbers could be saved either in Phone or SIM card.

Quick Search

Input the first letter of contact's name to quickly search for the contact, or view all contacts in Contact list.

You could perform the following operations to the current contact, such as "Call", "Send MSG", "View", "Delete", "Send vCard", "Add New Entry" and "Copy to Phone".

Copy All

Select "From SIM" to copy all entries from SIM card to Phone, or select "From Phone" to copy all entries from Phone to SIM card.



When copying all entries from Phone to SIM card, only the name and number will be copied.

Delete All

Select "From SIM" to delete all entries saved in SIM card, and select "From Phone" to delete all entries saved in Phone.

Preferred Storage

You could set the preferred storage location for the current number.

Information

Owner Number

You could set two numbers for Owner Number.



Any changes arising from the use of this function will not affect the actual numbers saved in SIM card.

Memory Status

You could check the memory status of both phone and SIM.

Messages **SMS**

Your mobile phone supports Enhanced Message Service (EMS), which allows you to insert picture, animation, cantus, sound, etc, or use template to create short message.

Write Message

- 1. Enter "Write Message" to edit a short message.
- 2. If you want insert Book Number, picture, etc. select "Options" Insert >>".
- **3.** After the editing, press "Options" "Send only" or "Save and Send" to send the message.



SMS centers of some cities and regions do not support a short message containing more than 160 Spanish letters. Only the mobile phone with EMS function could receive/send static icons, animated icons and music files.

View Messages

- Select "Inbox" to view received messages.
- Select "Outbox" to view sent and saved messages.
- Select "Drafts" to view unsent messages.

Message Settings

Before using Messages, you need perform the relevant settings: "Profile Setting", "Common Setting", "Memory Status" and "Preferred Storage".



∧ Note:

"Valid Period". "Fax" and "Page" need network support.

MMS

MMS indicates Multimedia Messaging Service, which features in the multimedia function and enables users to send messages that include multimedia objects (text, images, audios, etc.).



Note:

MMS requires network support, therefore make sure your SIM card supports MMS before use, or consult your network provider. Make sure to complete the following operations before sending MMS: you've set service center number; you've completed WAP setting.

If the MMS is too large, the mobile phone might not be able to send or receive it.

Write Message

- 1. Enter "Write Message" to edit the recipient's phone number or Email.
- 2. Input the subject and edit the message text, press "Options" to insert the selected Image, Video, etc.
- 3. After the editing, press "Send only" or "Save and Send" to send the

message.

View Messages

- Select "Inbox" to view received messages.
- Select "Outbox" to view sent and saved messages.
- Select "Drafts" to view unsent messages.

Message Settings

Before using MMS, you must activate the required settings: "Compose", "Send". "Retrieve". "Filter". "Server Profile" and "Memory Status".



A Note:

The use of "Delivery Report" and "Anonymous" depends on your network service provided by your provider. For more details, please consult your network provider.

Your mobile phone has reserved some usable space to save MMS. It may fully occupy the space if you store a lot of multimedia messages. If your phone prompts with "storage full", you must delete some redundant messages to make sure there is enough space to store new multimedia messages.

Fmail

You can send/receive emails to/from POP3/IMAP4 server.

Voice Mail Server

When you are unable to answer the call, you could let the other party

leave a message for you through voice mail server. You could visit voice mail server to listen to the message later.

You could set two voice mail numbers.

In idle mode, hold "1" key to dial the first voice mail number you've set.



Make sure to apply for the service before use because it requires network support.

Fun&Games

Games

Your mobile phone provides two games. Enter the menu and view "Game Help".

E-Book Reader



The list will be automatically updated as you put txt files into E-book directory of the phone or memory card.

Services WAP

Your mobile phone supports Wireless Application Protocol (WAP). You could get access to the services provided by your network provider. It allows you to get information about news, weather forecast, airline flights, etc. These services are especially designed for the mobile phone, and they are maintained by WAP provider.



Note:

WAP service requires network support. Please consult your network operator or service provider for details on usability, quotation, and tax of WAP service. Your service provider will give you instructions on how to use this service.

You could use the value-added services provided by network operator.

- Homepage: You could visit the homepage. Homepage is WAP site you set in "Settings". If you do not set WAP site, the factory preset site will be used.
- Bookmarks: Select a bookmark, press "Option" to select "Goto", "Edit", "Send", "Delete", "Delete All" or "Add Bookmark".



Note:

Before use, please make sure your bookmark list is not

empty. In order to avoid this, a few common websites have been preset to you in your mobile phone.

- Recent Pages: Display the recent pages you've visited. If you
 have select the history, simply select "Goto" to visit this page.
- Enter Address: Input URL address, and press "Done" to complete.
 You could visit WAP site now.
- Service Inbox: Check the service information sent by your service provider. Press "Option" to select "Read", "Delete" or "Delete All".
- Settings: You could select "Edit Profile", "Browser Options", "Service Message Settings", "Clear Cache", "Clear Cookies" or "Trusted Certificates".

Data Account

- GSM Data: Under "GSM Data", the list of data accounts is displayed. Select one account, press "Edit" to edit the following items: "Account Name", "Number", "User Name", "Password", "Line Type", "Speed" and "DNS".
- GPRS: In "GPRS", display the list of data accounts. Select one account, press "Edit" to edit the following items: "Account Name", "APN", "User Name", "Password" and "Auth. Type".

Audio Player

Your mobile supports audio file formats such as midi, mp3 and amr.

- Select "Audio Player" to enter the interface, and press "Option" to select "Settings":
 - ◆ Pre. Play List: Select the file from "Phone" or "Memory Card".
 - ◆ Background Play: Select "On" or "Off".
 - ◆ Lyrics Display: Select "On" or "Off".
 - ◆ Repeat: Select "Off", "One", or "All".
 - Shuffle: Select "On" or "Off".
- Press "Option" Play List" to view the list of files in Phone or Memory Card.
- **3.** Press "Option" "Play" to play the selected audio file.



The audio files must be saved in "My Music" folder of the phone or memory card.

Select an audio file, and press "Option" - "Play":

- Press Up key to enter "Player Settings", press Down key to enter the play list, and press OK key to pause/resume.
- Press side keys to adjust the volume.
- Press Right key to play the next file, and press Left key to play the previous one.



Please select medium volume when listening to music.

Extra

Calendar

Enter "Calendar", the calendar in current month will be displayed on the screen and the current date will be marked by a background box in special color.

You could press navigation keys to browse the dates and the information on the screen will also change consequently.

Alarm

Your mobile phone could set up to 8 alarms, and it supports power-off alarm.

- 1. In the list of alarms, select an alarm to edit.
- 2. Set "Switch", "Time", "Repeat", "Snooze", and "Audio Options".
- 3. Press "Save".

World Clock

Press left/right navigation key to view the time of different cities.

Calculator

Your mobile phone provides a calculator to perform simple calculations.



The calculator is limited to simple calculations; therefore it may generate errors in more complex activities.

Typical Stopwatch

You could select "Spit Timing", "Lap Timing" or "View record".

nWay Stopwatch

Press 4 different navigation keys to record the different timing respectively.



Note:

Press LSK to stop time measuring, and hold left soft key to clear up all the records.

Unit Converter

Your mobile phone provides you with unit converter to convert the weight and length. Input the value to perform the conversions, such as from Kg to Pound, from Kg to Ounce, from Km to Mile, and from M to Yard.

Currency Converter

Your mobile phone provides you with basic functions regarding currency conversion

Analog TV

Your mobile phone provides analog TV function. Select "Analog TV" and enter. The TV effect depends on your local TV station signal. You could use video cable to connect your mobile phone and cable TV interface.

Press "Options" to select:

- ◆ Select Area: Select your local area.
- ◆ Mode Selection: Select "Analog TV" or "Cable TV".
- Channel List: Display the list of the best channels you've searched for.
- ◆ Auto Search: Automatically search for channels.
- ◆ Manual Input: Manually input a channel.
- Settings:

Manual Setting: Select "Brightness", "Contrast", "Saturation" and "Definition".

Default Settings

Settings

User Profiles

Your mobile phone provides multiple profiles, which allows you to perform personalized settings of "Incoming Call Alert", "Alarm", "Message Alert", etc.

Press "Options" and select "Activate" to start using the selected profile.

Phone Setup

Display Characteristic

- Wallpaper: Set the current wallpaper. You could select the photo
 preset in the phone or select the suitable photo from "System",
 "Phone" or "Memory Card" which could be previewed successfully
 as your wallpaper.
- ◆ Date: Show or hide "Date" on the desktop.
- ◆ Time: Show or hide "Time" on the desktop.
- ◆ MainKey Icons: Show or hide "MainKey Icons" on the desktop.

LCD Backlight

You could set the duration and brightness for LCD backlight.

Time and Date

You could set "Date", "Time", "Date Format" and "Time Format".

Schedule Power On/Off

You could edit up to 4 groups of power on/off time. Press "Edit" to set "Status", "Type" and "Time".



The time should be set differency to avoid conflict.

Auto Keypad Lock

You could prevent misoperation resulting from improper key press.

Press LSK and # key to unlock the keypad.

Power Saving Mode

You could turn on/off power saving mode.

Language

You could set the language as "English" or "ES".

Call Setup

Call Waiting

After this function is activated, the system will inform you if there is another incoming call. Please contact your network provider for details.

Call Divert

This function allows you to divert incoming call to another designated number.



This function requires network support, so please contact your network provider for details.

You could select "Divert All Voice Calls", "Divert If Busy", "Divert If No Answer", "Divert If Unreachable", or "Divert All Data Calls".

If you don't need to divert, you could select "Cancel All Divert".

Press OK to select:

Activate: Set the diverted object number.

Deactivate: Cancel call divert.

Query Status: Check the status of the function.

Caller ID

You could set "Set By Network", "Hide Id" or "Send Id".

Set Answer Key

You could set "Send Key" or "Any Key" to answer the incoming call.

Black List

You could edit the Black List. After you select "On" under Mode, the incoming call from the numbers in the Black List will be rejected.

Auto Redial

You could turn on/off this function. If the other party doesn't answer the call as you select "On", your mobile phone will automatically redial after a while. It will auto redial up to 10 times.

Network Setup

Network Selection

There are three modes under Network Selection: "New Search", "Select

Network" and "Selection Mode". Under "Selection Mode", you could select "Automatic" or "Manual".

GPRS Connection

Press left soft key "Change" to switch between "When Needed" and "Always".

Security Setup

You need to input the password "0000" to enter "Security Setup".

SIM Lock

- If "SIM Lock" is currently set "OFF", select "ON" to input PIN code to unlock your SIM card. You need input correct PIN code to unlock your SIM card as you turn on your mobile phone next time.
- ◆ If "SIM Lock" is set "ON", select "OFF" to cancel the protection.



Note:

Your SIM card will be locked if you enter wrong PIN code continuously for three times. In this case you need PUK code to unlock your SIM card.

The PIN code, PUK code and SIM card may be provided to you all together. If not, contact your network provider. The default PIN code is normally 1234. Please change to your own PIN code as soon as possible.

Phone Lock

Phone Lock could prevent your mobile phone against illegal use.

◆ Select "Power On" to input the password. You need input correct

password to unlock your mobile phone as you turn on your mobile phone next time.

Select "OFF" to cancel the protection.



Note:

The default password is 0000. Please change to your own password as soon as possible.

Call Barring



Note

Please contact your network provider for details since some providers might not provide call barring service. When applying for this service, you will get a four-digit password provided by your provider to activate call barring.

Change Password

You could change "PIN", "PIN2" and "Phone Lock Password".



Note:

The length of password must be more than 4 digits and less than 8 digits.

Restore Factory Settings

Enter "Restore Factory Settings". You need input the correct phone lock

password, and press "OK" to restore factory settings.

About

You could view "Software Version" and "Hardware Version".

Pc Connection

Mass Storage

Mass storage indicates your mobile phone supports mobile storage.

- As the phone is turned off, connect your mobile phone with PC through USB data cable. In this case, your mobile phone can be used as U disk.
- As the phone is turned on, connect your mobile phone with PC through USB data cable. If the memory card is inserted, you could select Mass Storage.

Webcam

Your mobile phone supports webcam, which can be operated simply like USB webcams.

- As the phone is turned on, connect your mobile phone with PC through USB data cable. In this case, your mobile phone will display "Webcam".
- Select "Webcam", press "OK", and a full-screen camera interface will appear. This indicates your mobile phone could be used as webcam now.
- Your computer will detect new video devices. Up to now, you could use the camera like other USB webcams
- Press End key or directly pull out the data cable to exit camera mode.

Como obtener el programa del driver de su teléfono móvil y su manual de usuario

Use su teléfono móvil como MODEM y conéctelo con su PC para la

conexión de Internet dial-up. El programa del driver debe ser instalado en su PC.

You could find all drivers required as the mobile phone is used as MODEM in CD

Input Methods

Your mobile phone supports eZi ES/es input method, ABC/abc input method, eZi ABC/abc input method, 123 input method and symbol input method.

Switch input method	Press * key.
Input space	Press 0 key under any input method except for 123 input method.
Delete inputs	Press "Clear" to delete the input before the cursor and hold "Clear" to delete all inputs.
e Zi ES/es input method	Press the corresponding number keys to input. If the word is not what you want, press up/down key to view other matches, and press left soft key to confirm.
ABC/abc input method	Each key is used to input multiple letters. Rapidly repeat the key until your desired letter appears.
e Zi ABC/abc input method	Press the corresponding number keys to input. If the word is not what you want, press up/down key to view other matches, and press left soft key to confirm.
123 input method	Press the numeric keys to input the corresponding numbers.
Symbol input	During the text input, press # key to display symbol box,

method

press navigation keys to select the symbol, and confirm.

Appendix

Clearance and Maintenance

- Please maintain your mobile phone with good care since it is delicately designed and manufactured. The following advice might help you extend the life of your mobile phone.
- Clean your mobile phone, battery and charger with a soft dry cloth.
- Do not clean your mobile 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 keys with needles, pen points or other sharp objects to avoid damage or misoperation.
- Keep tiny metal objects such as thumb pins away from the phone receiver. The phone speaker is magnetic and thus magnetizes those metal objects, which may hurt people or damage the phone.
- Keep your mobile phone dry. Rain, moisture or any kind of liquid containing minerals might corrupt the circuit.
- Do not touch the mobile phone with wet hands because this might cause electric shock, which would hurt people or damage the phone.
- Don't use and put your mobile phone in a dusty or dirty environment because this might damage the phone components.
- Don't keep your mobile phone near high-temperature because it might

- shorten the life of electronic devices, damage the battery, twist or melt some plastic parts.
- Don't keep your mobile phone in a place where the temperature is too low, otherwise the water vapor would form inside the phone when the temperature rises up to normal degree, which would damage PCB of the phone.
- Don't put your mobile phone in or on the heating devices (microwave oven, toaster oven or radiator) because overheating might result in explosion.
- 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.
- Please send your mobile phone to the nearest service center for inspection if there is anything wrong with your mobile phone, battery, charger or accessories. The service center staff will provide you help.

Health and Safety Information

SAR certification information

THIS MODEL MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES.

Your mobile phone is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. The guidelines were developed by independent scientific organisation ICNIRP and include margins designed to assure the protection of all persons, regardless of age and health.

These guidelines use a unit of measurement known as Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 1.6 W/kg and the highest SAR value for this device when tested was ¹

Positio n	GSM850/1900MHz (W/Kg)
Head	0.464
Body	0.973

As mobile devices offer a range of functions, they can be used in other positions, such as on the body as described in this user quide.

As SAR is measured utilising the device's highest transmitting power, the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the network.

The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices.

The tests are carried out in accordance with IEEE standard P1528-2003.

Body worn operation

Important safety information regarding radio frequency (RF) radiation exposure. To ensure compliance with RF exposure guidelines the phone must be used with a minimum of 2.0 cm separation from the body.

Failure to observe these instructions could result in your RF exposure exceeding the relevant quideline limits.

Limiting exposure to radio frequency (RF) fields

For individuals concerned about limiting their exposure to RF fields, the World Health Organisation (WHO) provides the following advice:

Precautionary measures: Present scientific information does not indicate the need for any special precautions for the use of mobile phones. If individuals are concerned, they might choose to limit their own or their children's RF exposure by limiting the length of calls, or using 'hands-free' devices to keep mobile phones away from the head and body.

Further information on this subject can be obtained from the WHO home page http://www.who.int/peh-emf WHO Fact sheet 193: June 2000.

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.

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
Do not ring upon incoming calls	Set "Mute" or minimum volume.	Enter "User Profile" to set "Unmute" or check the ringing volume.
Prompt to input PUK	SIM card locked due to the continuous entering of wrong PIN code for three times.	Contact your network operator.
Unable to view some photos	Your phone doesn't support the photo format, or the size of photo is too big	Change the photo format or size