



GSM Wireless Phone User Guide

LEGAL INFORMATION

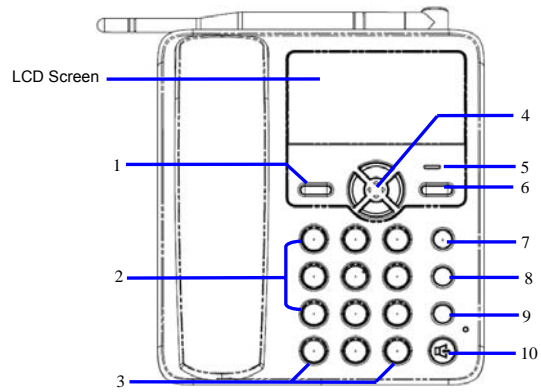
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ZTE CORPORATION
NO. 55, Hi-tech Road South, ShenZhen, P.R.China
Postcode: 518057
Tel: (86) 755 26779999
URL: <http://www.zte.com.cn>
E-mail: mobile@zte.com.cn
Manual No. : R15A0346

Know Your Phone



Key Instruction










Key	Description
1. MENU/SELECT	<ul style="list-style-type: none">• Enter main menu.• Select or confirm options in menus.
2. Number	<ul style="list-style-type: none">• Use these keys to enter numbers and characters.

Key	Description
3. # , *	<ul style="list-style-type: none"> • Perform different functions under different conditions.
4.Scrolling	<ul style="list-style-type: none"> • Press these keys to scroll cursor to the left, right, up or down when inputting characters or selecting items. • Default functions in standby mode are set in Settings menu.
5. EXT PWR	<ul style="list-style-type: none"> • Lights up when the phone is connected to external power outlet.
6. NAMES/CLR/BACK	<ul style="list-style-type: none"> • In standby mode, press this key to enter right-bottom submenu on the screen. • Press this key to erase character(s) while editing text. • Press this key to return to the previous page during menu navigation.
7.MESSAGE	<ul style="list-style-type: none"> • This is the shortcut key to enter message menu in standby mode.
8. EXIT	<ul style="list-style-type: none"> • End an active call or reject calls. • Power on/power off the phone.
9. CALL/REDIAL	<ul style="list-style-type: none"> • Make a call or answer an incoming call. • In standby mode, press this key to enter recent Outgoing calls list.
10.HANDS-FREE	<ul style="list-style-type: none"> • If you are using the handset to call and want to transfer the call to the speakerphone, press this key and hang up the handset to put conversation on the speakerphone. • Press this key to end a hands-free call.

Notes:

In this manual, "press" a key means to press the key once, "hold" a key means to press the key for 2 or 3 seconds.

Interface Icons

Icon	Description	Icon	Description
	Signal strength		New message (blinks when memory is full)
	Silent		Divert always
	Power indicator		Alarm clock
	Roaming		Keypad lock
	New voice mail		

Installation

1. Handset

Connect phone and handset via the phone cord.

2. External power adapter

Plug the external power adapter to the external AC socket.

3. SIM card

Always switch the phone off before removing or inserting SIM card.

Open the bottom cover of the battery. Remove the battery, slide the SIM card into the SIM card slot. Make sure that the contact area of the card is facing down, and the beveled corner matches with the SIM card slot. Put in the battery and install the bottom cover.

How to Power on/off

- ◆ To power on the phone, connect phone and external power outlet with the power adapter and then hold **Exit** key for about three seconds.
- ◆ To power off the phone, at standby mode, hold the **Exit** key till the phone is powered off.

Notes:

It is strongly recommended to connect the phone to external power outlet, and use internal battery to power your phone only when external power fails or is not available. The phone will charge the internal battery automatically when it is connected to external power outlet.

How to Make a Call

There are two methods for making a call.

- The first method:
 1. Pick up the handset or press the **HANDS-FREE** key.
 2. Enter the phone number, press **CALL/REDIAL** key to make the call.
- The second method:

Enter the number or select recipient's number from **Contacts**, or press **CALL/REDIAL** key to select a number from the **recent Outgoing** calls list, then press **CALL/REDIAL** key to make the call.

Notes:

Add the international prefix, country code and area code (without the leading 0) before the number when making an international call.

Voice Mail

Before using voice mail, please contact service provider to confirm that the voicemail has been activated.

The system automatically sends a message to your phone to inform you that there is a new voice mail. Read the message and then dial voice mailbox number to listen to your voice mail.

To read or send your voice mail quickly, you set the voice mailbox number first. Pick up the handset or press **HANDS-FREE** key, and then hold "1" key to dial voice mailbox number. In standby mode, you can also hold "1" key directly to dial voice mailbox number.

Message

Select **Short Message** in **Menu**, and press **Select**.

- Select **New message** to write message text, select **Accept** to send or save the message.
- Select **Inbox** to view messages received.
- Select **Outbox** to view the sent messages.
- Select **Draftbox** to view draft messages.
- Select **Voice mail** to listen to your voice mail messages, or set the voice mailbox number.
- Select **Message settings** to make some necessary short message settings.

Phone Code

Phone code could prevent your phone from unauthorized use. The default phone code is 1234. Change it to your own as soon as possible.

If you change the default phone code to a new one, remember it or place it at secure place.

PIN1 Code and PUK Code

- **PIN1** code (SIM password): PIN1 code could prevent your SIM card from illegal use. When PIN1 code is enabled, you should enter the PIN1 code when powering on the phone again. Change the default PIN1 code to your own as soon as possible.
- **PUK** code: The SIM card will be locked if you enter a wrong PIN1 code consecutively for several times. To unlock, you need PUK code.

Notes:

PIN1 code and PUK code may be offered together with the SIM card. If not, contact your service provider.

Text Input

Operation	Method
Input letters	" ABC ", " Abc " or " abc ", press corresponding letter key till the letter appears.
Input digits	" 123 ", press the Number keys to input the digits you want directly.
Input words	"Eng", press the Number keys to input the characters of the word. Press 0 key to confirm the word. press Scrolling keys to look for another matching word. Then press Menu/Select key to confirm
Input symbol	Press * key, and then select corresponding symbol by using Scrolling keys. Press "1" key till the symbol (common symbols) appears under Multitap input mode.

Operation	Method
Input space	Apart from Numbers input mode, press "0" key to add space.
Erase character	Press NAMES/CLR/BACK key.
Erase all the characters	Hold NAMES/CLR/BACK key till all the characters before the cursor are erased.
Move the cursor	Press Scrolling keys.
Change input mode	Press # key to change text input mode.

Menu Function

Hereinafter are brief instructions for menu functions of the phone.

Function	Description	Selection
Create message	Create message and send to others.	Menu→Short Message→New message
Read message	Read message in Inbox, Outbox, Draftbox.	Menu→Short Message→Inbox/Outbox/Draftbox
Voice mail	Receive and listen to voice mail messages. Set voice mailbox number.	Menu→Short Message→Voice mail

Function	Description	Selection
Message settings	Make some necessary short message settings.	Menu→Short Message→Message settings
Browse contact	View contacts of the selected group.	Menu→Contacts→Browse
Add contact	Save phone number.	Menu→Contacts→Create
Search contact	Search for a contact entry.	Menu→Contacts→Browse→Option→Search
Speed dial list	View speed dial list.	Menu→Contacts→Settings→Speed dial
Storage setting	Set the storage location of contact	Menu→Contacts→Settings→Storage setting
Storage status	View the number of saved entries and maximum number of entries capacity in phone and SIM.	Menu→Contacts→Settings→Storage status
Ring tone	Set ring tone for the contact groups.	Menu→Contacts→Settings→Set group ring tone
Batch operation	Copy/move all the contact information between SIM card and phone. Delete all	Menu→Contacts→Record management→Copy SIM card to phone/ Copy phone to SIM card / Move to phone from SIM card/

Function	Description	Selection
	contacts in SIM card or phone.	Move to SIM card from phone/Delete all phone entries/ Delete all SIM entries
Call divert	Specify the conditions under which the call types should be diverted to another number.	Menu→Call Menu→Call divert
Recent calls	View or dial all recent calls.	Menu→Call Menu →Call→Missed call/Outgoing call/Incoming call
Call duration	Check the outgoing or incoming duration.	Menu→Call Menu→Call→Call duration
Firewall	Incoming call firewall	Menu→Call Menu→Firewall
Shortcut key	Set the scrolling key as shortcut key of some menu.	Menu→Settings→Phone settings→ Shortcut settings
Keypad lock	Lock the keypad automatically. Press # key, then * key to unlock.	Menu→Settings→Phone settings→Auto lock keypad
Backlight	Set the backlight on/off when using the phone.	Menu→Settings→Display Settings→Back light
Profiles	Set profiles of your	Menu→Settings→Profiles

Function	Description	Selection
	phone.	
Date and Time	Set the date and the time.	Menu→Settings→Time date→Date & Time settings
Date display format	Set the date format.	Menu→Settings→Time date→Date display format
Time display format	Set the time format.	Menu→Settings→Time date→Time display format
Call waiting	Put the current call on hold to answer the other incoming call.	Menu→Settings→Call settings→Call waiting
Auto redial	Set auto redial function.	Menu→Settings→Call settings→Auto redial
Any key answer	Set Any key answer	Menu→Settings→Call settings→Any key answer
Minute minder	Set minute minder.	Menu→Settings→Call settings→Minute beep
Network Settings	Set the way of searching network.	Menu→Settings→Network service
SIM password	Set or change the SIM password.	Menu→Settings→Security settings→SIM password

Function	Description	Selection
Phone code	Set or change the phone lock code.	Menu→Settings→Security settings→ Phone code
Call barring	Restrict the dialing or receiving of certain calls.	Menu→Settings→Security settings→ Call barring
Factory settings	Switch to the factory default settings.	Menu→Settings→Security settings→ Factory settings
SW Version	View the software version of the phone.	Menu→Settings→SW Version
Alarm clock	Set alarm clock time.	Menu→Tools→Set New Alarm
Calculator	Execute basic math calculation.	Menu→Tools→Calculator
FM radio	Listen to the FM radio	Menu→Tools→FM radio
STK	SIM Card Tool Kit (various for different SIM card).	Menu→STK

Warning and Maintenance

- Some electronic devices are susceptible to electromagnetic interference sent by the phone if inadequately shielded. Keep using the phone at least 20 cm or as far away as you can from TV sets, radio and other automated office equipment so as to avoid electromagnetic interference.
- Operating the phone may interfere with medical devices like hearing aides and pacemakers, or other medical devices in hospital. Consult a physician or the manufacturer of the medical device before using the phone.
- Be aware of the usage limitation when using the phone at places such as oil warehouses, or chemical factories, where there are explosive gases or explosive products being processed, because even if your phone is in idle state, it still transmits radio frequency (RF) energy. Therefore, power off your phone if required.
- Do not touch the antenna while calling. Otherwise it will affect the quality of calling and waste battery energy. The damaged antenna will cause slight burn while touching your skin.
- Keep the antenna free from obstructions and position the antenna straight up. This will ensure best call quality.
- Keep the phone out of the reach of small children. The phone may cause injury if used as a toy.
- Do not put other things on the terminal to avoid overlaying radiator.
- Use original accessories or accessories that are authorized by the manufacturer. Using any unauthorized accessories may affect your phone's performance, and violate related national regulations about telecom terminals, or even endanger your body.
- As your phone can produce electromagnetic field, do not place it near magnetic items such as computer disks.
- Do not expose your phone to direct sunlight or store it in hot areas. High temperature can shorten the life of electronic devices.
- Prevent liquid from leaking into your phone.
- Disconnect external power supply and do not use your phone during thunderstorm.
- Unplug the external power adapter or remove battery when your phone is not in use, esp. for a long period of time.
- It is highly recommended to charge the battery before initial use. The battery might have been discharged during storage and delivery.
- Do not unplug the connector of the data cable from the phone, and not install or

- remove battery, when the power is on.
- Do not attempt to disassemble the phone by yourself. Non-expert handling of the devices may damage them.
- The phone is non-waterproof, keep it dry and store in shady and cool place.
- If you want to clean your phone, please use clean fabric that is a bit wet or anti-static. Do not use harsh chemical cleaning solvents or strong detergents to clean your phone, such as alcohol, dilution agent and benzene. Power off your phone before you clean it.

Limited Warranty

- This warranty does not apply to defects or errors in the Product caused by:
 - i. Reasonable Router Appearance Disfiguration.
 - ii. End User's failure to follow ZTE's installation, operation or maintenance instructions or procedures.
 - iii. End User's mishandling, misuse, negligence, or improper installation, disassemble, storage, servicing or operation of the Product.
 - iv. Modifications or repairs not made by ZTE or a ZTE-certified individual.
 - v. Power failures, surges, fire, flood, accident, actions of third parties or other events outside ZTE's reasonable control.
 - vi. Usage of products of third Parties, or usage in conjunction with third party products provided that such defects is due to the combined usage.
 - vii. Any other cause beyond the range of normal usage for Products.
- End User shall have no right to reject, return, or receive a refund for any product from ZTE under the above-mentioned situations.
- This warranty is end user's sole remedy and ZTE's sole liability for defective or nonconforming items, and is in lieu of all other warranties, expressed, implied or statutory, including but not limited to the implied warranties of merchantability and fitness for a particular purpose, unless otherwise required under the mandatory provisions of the law.

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 of this product, whether or not ZTE had been advised, knew or should have known of the possibility of such damages, including, but not limited to lost profits, interruption of business, cost of capital, cost of substitute facilities or product, or any downtime cost.

Troubleshooting

If your phone appears following phenomenon in the process of application, read following relative information at first. If the problems still can not be solved, please contact with the distributor or service provider.

Problem	Check Point
When switching on the phone, it prompts "Enter PIN 1".	Input your PIN code which offered with SIM card together. If you have changed PIN code, input the new PIN code.
When switching on the phone, it prompts "Emergency Only".	Check whether valid SIM card is inserted or not.
When switching on the phone, it prompts "Enter phone code".	Enter lock code you set already to unlock the phone.
No ring tone prompt for a incoming call.	Check volume setting of ring tone. And check whether "mute" is set in Profiles
No display on screen when disconnect external power supply.	Check whether the battery has electricity, or it is damaged; or power on the phone again.

Problem	Check Point
Press CALL/REDIAL key, but no number is sent.	Check whether you have set call barring.
Certain call cannot be received.	Check whether the number is restricted.
Cannot send short messages.	Check the network condition, or message center setting.
Other abnormal phenomenon.	First refer to the user manual, and then check whether the power is connected correctly or not. If there is no problem, restart the phone.