

Version No.: R1.0  
Edition Time: 2012.03.30

The manual is published by ZTE Corporation. We reserve the right to make modifications on print errors or update specifications without prior notice.

No part of this publication may be reproduced, translated, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or by any information storage and retrieval system, without the prior written permission of ZTE Corporation.

All rights reserved.

Copyright © 2012 ZTE CORPORATION

LEGAL INFORMATION

## Security

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

## Safety Precautions

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

### Operational Precautions

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

1

mobile phone. Switch off your phone if required.

### Mobile Phone

- Please use original accessories or accessories approved by the phone manufacturer. Using any unauthorized accessories may affect your mobile phone's performance, damage your phone or even cause danger to your body and violate related local regulations about telecom terminals.
- Turn off your phone before you clean it. Use a damp or anti-static cloth to clean the phone. Do not use a dry cloth or electrostatically charged cloth. Do not use chemical or abrasive cleaners as these could damage the phone.
- As your mobile phone can produce electromagnetic field, do not place it near magnetic items such as computer disks.
- Using the phone near electrical appliances such as TV, telephone, radio and personal computer can cause interference.
- Do not expose your mobile phone to direct sunlight or store it in hot areas. High temperatures can shorten the life of electronic devices.
- Keep your phone dry. Any liquid may damage your phone.
- Do not drop, knock or harshly treat the phone. Rough handling can break internal circuit boards.
- Do not connect the phone with any incompatible enhancement.
- Do not attempt to disassemble the mobile phone or battery.
- Do not store the phone with flammable or explosive articles.

3

injury to occupants of the vehicle.

- Please turn off your mobile phone at a refueling point, and the same to the place where the use of two-way radio is prohibited.

### Aircraft Safety

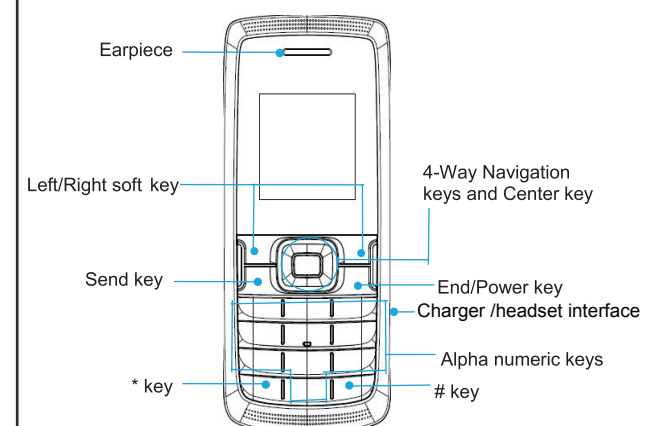
- Please turn off your mobile phone before the airplane takes off. In order to protect airplane's communication system from interference, it is forbidden to use mobile phone in flight. Safety regulations require you to have permission from a crew member to use your phone while the plane is on the ground.
- If the mobile phone has the function of automatic timing power-on, please check your alarm setting to make sure that your phone will not be automatically turned on during flight.

### Battery Use

- Do not short-circuit the battery, as this can cause the unit to overheat or ignite.
- Do not store battery in hot areas or throw it into fire. Otherwise, it will cause explosion.
- Keep your phone dry. Any liquid may damage your phone.
- Do not drop, knock or harshly treat the phone. Rough handling can break internal circuit boards.
- Do not connect the phone with any incompatible enhancement.
- Do not attempt to disassemble the mobile phone or battery.
- Do not store the phone with flammable or explosive articles.
- The battery can be recharged for hundreds of times, but it will eventually wear out. When the operating time (talk time and standby time) is noticeably shorter than normal, it is time to replace it with a new one.

5

## Key Functions



7

least two seconds and then release it.

### Locking and Unlocking the Keypad

In the standby mode, press **Center key** to enter the main menu interface.

Press **Left soft key** and then press the **\* key** within two seconds to lock the keypad.

Press **Left soft key** and then press the **\* key** within two seconds to unlock the keypad.

Locking the keypad can prevent unintentional operations on it. You can answer an incoming call with the regular operation when the keypad is locked.

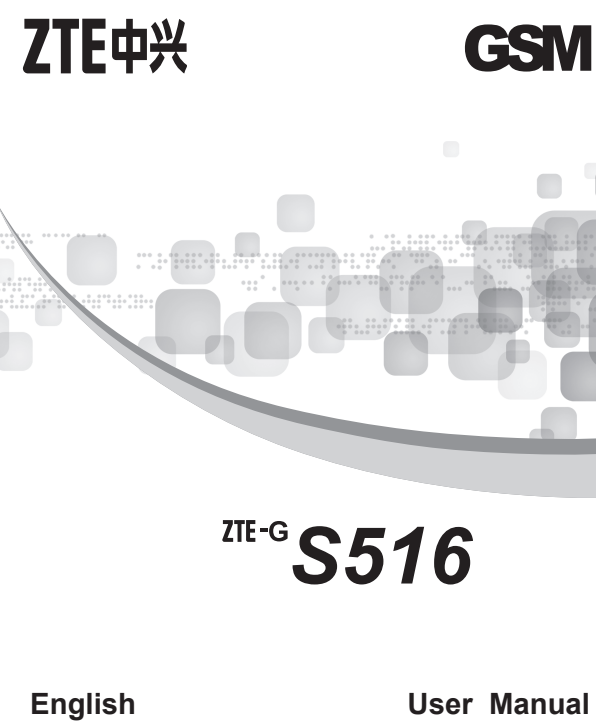
### Interface Icons

	Signal strength		New SMS
	Keypad locked		Call diverting
	Battery status		General
	Alarm clock set		Headset
	Missed call		Silent

### Battery

The lithium ion battery of the mobile phone can be immediately used after unpacking.

9



English

User Manual

flashing-light feature is not available on all products.)

- Keep the phone out of the reach of small children. The phone may cause injury if used as a toy.

### Precautions While Driving

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

### Precautions for Medical Devices and Facilities

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

2

Do not charge the mobile phone without battery.

### Precautions for Potentially Explosive Atmospheres

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

### Precautions for Electronic Devices

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

### Safety and General Use in Vehicles

- Safety airbag, brake, speed control system and oil eject system shouldn't be affected by wireless transmission. If you do meet problems above, please contact your automobile provider. Do not place your phone in the area over an airbag or in the airbag deployment area. Airbags inflate with great force. If a phone is placed in the airbag deployment area and the airbag inflates, the phone may be propelled with great force and cause serious

4

Please stop using the charger and battery when they are damaged or show evidence of aging.

- Return the worn-out battery to the provider or dispose of it in accordance with environment regulations. Do not dispose of it in household rubbish.
- Please use original batteries or batteries approved by the phone manufacturer. Using any unauthorized battery may affect your handset performance or may cause danger of explosion, etc.

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

### Limitation of Liability

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

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

6

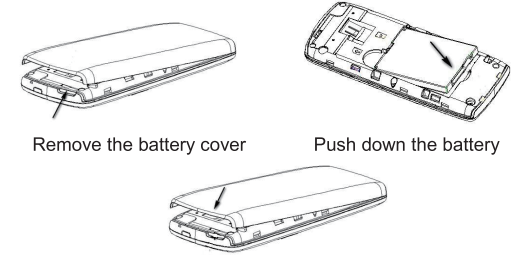
Function	Description
<b>Left soft key</b>	Performs the function indicated at the left bottom of the screen.
<b>Right soft key</b>	Performs the function indicated at the right bottom of the screen.
<b>Center key</b>	Press to confirm actions and make selections.
<b>4-Way Navigation keys</b>	These keys (UP, DOWN, LEFT and RIGHT) allow for navigation through menu options and quick accessing to some function menus in the standby mode.
<b>Send key</b>	Press to dial a phone number or answer a call, or view the call history in the standby mode.
<b>End/Power key</b>	Press to exit to the standby mode. Hold to switch on/off the phone.
<b>* key and # key</b>	They have different functions in different modes or function menus.
<b>Alpha numeric keys</b>	Press to enter digits 0-9 and the alphabets from a-z or A-Z.

**Note:** In this User Manual, "press a key" means to press the key and release it immediately, while "hold a key" means to press the key for at

8

### Installing the battery

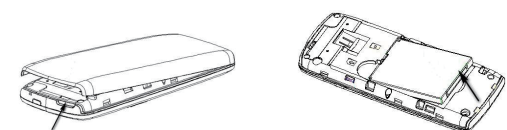
- Pull the battery cover from the notch on the top edge and remove the cover.
- Insert the battery by aligning the gold-coloured contacts with the contacts in the battery slot.
- Push down the upper section of the battery until it clicks into place.
- Fix the battery cover till you hear the click sound.



### Removing the battery

- Make sure that your mobile phone is switched off.
- Remove the battery cover.
- Pull the battery up and remove it from the mobile phone.

10

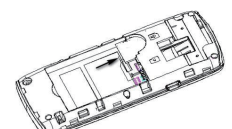


Remove the battery cover Pull up the battery from here

### Inserting the SIM Card

**Insert the SIM card as follows:**

- Make sure that the phone is switched off and the charger is disconnected from the phone.
- Turn the phone over and remove the battery cover.
- Remove the battery if it is already installed.
- Hold your SIM card with the cut corner oriented as shown and then slide it into the card holder with the gold-coloured contacts facing downwards.
- Install your battery.
- Fix the battery cover till you hear the click sound.



Insert the SIM card

SIM (Subscriber Identity Module) card is a micro chip from a network

11

performance, it is recommended that you first use up the battery power and then charge it completely. A new battery's full performance is achieved only after three complete charge and discharge cycles.

- Connect your travel adapter to the right side of your mobile phone as shown in the diagram.
- Connect the other end of the travel adapter to the mains socket.
- When you charge the battery, the battery charging indicator appears.
- When the battery is fully charged, disconnect the charger.



### Powering your Phone On/Off

Make sure that your SIM card is in your mobile phone and that the battery is charged.

Hold the **End/Power key** to power on/off the phone. The phone will automatically search for the network.

13

navigation keys to move the cursor to left or right.

### How to Add People to the Phonebook

There are some numbers that you may want to call again and again, so it makes sense to add these numbers to your Phonebook. You can then access these numbers quickly and easily.

Go to **Menu > Phonebook > Preferred storage** to set the storage position.

- Go to Phonebook > Add new contact to add new contact.
- Edit the information and save it.
- You can also save a number right after you've made or received a phone call or a message from someone who is not yet in your Phonebook list.
- To delete someone from your Phonebook list, go to Phonebook > Contacts, first select the name, then select **Options > Delete**.

### How to Make and Receive Calls

The most basic way to make a call is to input the number in the standby mode and press the **Send key**. You can also make a call from the phonebook list.

- To call someone: Go to Menu > Phonebook > Contacts. Use the **Up/Down Navigation keys** to find the name of the person you want to call. You can also type in the first letter of the name of the person you want to call to find the right name, and press the **Send key**.

15

You can also receive Broadcast messages by using this mobile phone.

Go to **Menu > Messages > Voice mail**, you can call the voicemail or edit the voicemail.

### How to Set Profiles

Go to **Menu > Settings > Profiles**. You can select **Options > Activate** to activate a profile. Or you can select **Options > Customize** to edit a profile.

**Note:** The Silent mode can not be **Customized**. And the Headset mode can only be activated with the headset connected.

### How to View Call history

Go to **Menu > Call logs**.

Missed calls, Dialed calls and Received calls are saved in **Call logs**. If the records are full, the earliest saved records will be deleted automatically.

Also, you can view Call timers, Call cost in **Call logs (Call cost need network support.)**

### How to Configure Call Settings

Go to **Menu > Settings > Call settings**.

You can set Caller ID, Call waiting, Call divert, Call barring, Call time reminder, Auto redial on/off, Closed user group, IP number, Black list, Auto hands free on/off and Answer mode.

17

### FM radio

Go to **Menu > FM radio**.

With the radio, you can search for radio channels, listen to them. Note that the quality of the radio broadcast depends on the coverage of the radio station in that particular area. In the FM radio interface, you can press **Up/Down Navigation keys** to adjust volume, press **Left/Right Navigation keys** to tune the frequency, and press the **Center key** to pause. Select **Options** to enter the submenu. In the FM radio interface, select **Options > Power off** to turn off the radio.

### Organizer

Go to **Menu > Organizer**.

- Calendar  
In calendar, you can view the current month and current date. Select **Options** to view the submenu.
- Tasks  
Select **Add** to add tasks.
- Alarm  
You can view, and edit the alarm clock settings. You can also enable or disable the alarms. By pressing **Edit**, you can set the corresponding features of the alarm according to the instructions.
- World clock  
You can view the time in different cities.

19

### Services

Services allows you to use the STK.

- STK  
SIM card Toolkit (STK) services are value-added services provided by your network provider.
- Your mobile phone supports STK service, but if your SIM card and network provider do not support the service, these functions can't be used.

### RF Exposure

#### Specific Absorption Rate (SAR)

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

The guidelines use a unit of measurement known as Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2.0 W/kg and the highest SAR value for this device when tested at the ear was 0.693 W/kg\*. 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 guide.

As SAR is measured utilising the device's highest transmitting power, the actual SAR of this device while operating is typically below that

21

provider that keeps the carrier details and customers information such as names and phone numbers. Your phone won't work without it. If you already have contacts on your SIM card, they can be transferred in most cases.

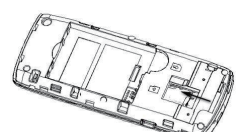
### Inserting the Memory Card

You can use a memory card to expand the storage of the phone. You can store or copy files such as music and so on.

Do not take out the card or switch off the phone while transmitting or storing data, which may cause data loss or damage to the phone or the card.

#### Insert the memory card as follows:

The memory card slot is beside the SIM card holder. You can insert the memory card as shown in the diagram below. Insert the card with the metal contacts facing downwards until it clicks to the right position.



Insert the Memory card

### Charging the Battery

Your phone is powered by a rechargeable battery. For maximum battery

12

### Turning the Torch On/Off

In the standby mode, hold the **0 key** to turn on or off the torch. The torch is at the bottom of the phone.

### Writing Text

- Change input mode: Press the **# key** to change the input mode (input modes: abc, ABC, 123).

**Note:** Go to **Menu > Messages > Write message > Options > Writing language** to choose language.

- Input letters: In abc/ABC mode, constantly press the corresponding letter key till the letter appears.
- Input digits: In 123 mode, press digit key once to input a digit. In abc/ABC mode, constantly press the digit key until the number appears.
- Input symbol: Press the **\* key** to enter the symbol mode, select the required symbol (common symbols) by pressing the **Navigation keys** and then press the **Left soft key** or **Center key** to confirm it. In abc/ABC mode, constantly press the **1 key** until the required symbol (common symbols) appears.
- Input space: Press the **0 key** to input space. It does not work in 123 mode.
- Delete character: Press the Right soft key to clear a character. Hold the Right soft key to delete all characters and clear the display.
- Move cursor to left or right: Along the text, press the Left/Right

14

- To receive a call, press the Left soft key or the Send key.
- To end a call, press the End/Power key.
- To reject a call, press the End/Power key.

Make sure that you are in an area with sufficient coverage to make calls. The strength of the network signal is indicated on the Status Bar of the screen.

### How to Send Messages

You can use your mobile phone to send and receive messages.

- Go to **Menu > Messages > Write message**.
- Write your message. For more information on input method, see section "Writing Text." When you write an SMS, press **Options > Send**, and edit the recipient.
- When you finish writing an SMS, select **Options > Send** to send the message.

### How to Receive a Message

Upon receiving a message, the mobile phone will alert you with a ringtone, prompt, or a new message icon. Inbox full when the message icon is blinking.

- Press **View** to open the new message. You can also go to Inbox to read the message.
- Use the **Up/Down Navigation keys** to view the message.
- While the message is open, use **Options** to Reply, Forward or Delete the message. You can go to **Use number** to save the sender's number.

16

### How to Set Your Phone

You can adjust various settings of your phone. Go to **Menu > Settings**.

- Date and time: You can set Date/time, Format, Time zone update on/off.
- Display: you can set Wallpaper, LCD backlight, Themes, Brightness.
- Phone settings: Select Language, set Schedule power on/off, Greeting text, Home city, Auto keypad lock and Input method settings, etc.
- Network settings: Set to automatically or manually select network. Set preferred networks.
- Security settings: Set security features to protect your phone and SIM card from unauthorized use.
- Restore factory settings: Enter the phone password to restore to the factory settings. Some personal information might be lost if you use this function, so be careful.

**Note:** You may be required to input the phone password in some of the security setting interfaces. The default phone password is 1122. Go to **Security settings > Phone security > Change password** to change the phone password.

18

- Calculator

You can perform simple calculations. Press digit key to enter the number. Press **Navigation keys** to select the operational character. Select **OK** or press **Center key** to get the result. Press **Clear** to delete the number.

**Note:** This calculator has limited accuracy and rounding errors may occur especially in long division.

- Unit converter

You can convert the unit of weight and length in this menu.

- Stopwatch

Use it to record the time.

### File manager

You can check all the folders in memory card, create new ones or rename, delete, etc.

### Fun&Games

- Games

Choose your favorite game to play.

- Audio player

This function can be only used after you insert the memory card, otherwise this function can't be used.

20

indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum power required to communicate with the network.

\* The tests are carried out in accordance with EN 62209-1.

### 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 15 mm separation from the body.

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