



# **R7720**

## **User Manual**

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# 1. Warnings

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Not following these simple guidelines may be dangerous or illegal. Read the complete user guide for further information.

## **TURN ON SAFELY**

Do not turn on the phone when wireless phone is prohibited or when it may cause interference or danger.

## **ROAD SAFETY**

Obey all road safety laws. Always use both of your hands to operate the vehicle while driving.

## **INTERFERENCE**

All wireless phones may be sensitive to interference, which may affect performance.

## **TURN OFF IN THE HOSPITALS**

Follow all restrictions. Turn off the phone near medical equipment.

## **TURN OFF ON AIRCRAFTS**

Follow all restrictions. Wireless devices can cause interference on aircrafts.

## **TURN OFF WHEN REFUELING**

Do not use the phone at/near refueling stations. Do not

use near fuel or chemicals.

## **USE SENSIBLY**

Only qualified personnel may install or repair this product.

## **ENHANCEMENTS AND BATTERIES**

Use only appropriate enhancements and batteries. Do not connect incompatible products.

## **WATER-RESISTANCE**

Your phone is not water-resistant. Keep it dry.

## **BACKUP COPIES**

Remember to make back-up copies or keep a written record of all important information stored in your phone.

# **2. Getting Started**

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## **2.1 SIM Card Installation**

When you subscribe to a cellular network, you will receive a plug-in SIM card complete with your subscription details, such as your PIN, and available optional services.

Caution: Do not bend or scratch your SIM card. Avoid exposing your SIM card to static electricity, water, or dirt.

**Tips:** Face the gold color contact point of SIM card

towards the mobile phone and push the SIM card into the slot.

## **2.2 Battery Installation**

Caution: Install according to the illustration above to avoid breaking the battery connectors.

## **2.3 Charging the Battery**

Insert the charger; the flash symbol on the charger plug must face upwards.

## **2.4 T-flash Card**

Insert the T-Flash card into phone. This will expand the Flash memory of the phone. Tap Multimedia menu, you can browse MP3, MP4, picture, etc.

## **2.5 USB Cable**

You can transfer and store files, such as MP3, MP4 and pictures from PC, through USB cable, to the U-disk in phone or identified SD card that is inserted.

# **3. Your Phone**

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## **3.1 Making a Call**

In standby mode, press numerical keys to dial phone number. When you finish inputting phone number, press the dial key. SIM2 key to make a call. If you're making a

long distance call, add the area code preceding the telephone number. During a call, you can press up/down keys to adjust volume. Press left soft key to access Options.

### **3.2 Emergency Service**

You can dial an emergency call without the SIM card. Contact your service provider to get the emergency call number.

### **3.3 Answering a Call**

When you receive a call, the phone will ring or vibrate and will display an incoming call indicator. Press the dial key, SIM2 key or left soft key to answer. Press left soft key to access options.

### **3.4 Rejecting/Ending a Call**

Press end key to reject an incoming call or end current call.

### **3.5 Keypad Definition**

1. OK key: To confirm
2. Right soft key: To perform the function of the prompt displayed in lower right corner of the screen.
3. Left soft key: Enter main menu or to perform the function of the prompt displayed in lower left corner of the screen.

Click the left soft key then \* lock the phone

4. Send key: To dial and pick up calls; on standby mode, to see the record of all calls made.

5. End key: Hold down this key to power On/Off.

6. Number keys: To enter numbers and letters

7. \* key: cycle according to \* keys to switch and input \*, +, P, W, display symbols list in edit mode;

8. # key: long press # key scene mode switch

9.0 key: Long press 0 key open flashlight

## **4. Function menu**

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### **4.1 Contacts**

You can store contacts' personal information and numbers while also search for previously stored contacts. Press left soft key to access options.

### **4.2.Message**

#### **4.2.1 Write Message**

This function can begin a new SMS. After completing the SMS, press left soft key to access to options.

#### **4.2.2 Inbox**

To check received messages in inbox.

#### 4.2.3 Outbox

Checks the information of unsuccessfully sent message in outbox .

#### 4.2.4 Drafts

Checks the information of unsuccessfully sent message in drafts .

#### 4.2.5 Sent box

Checks the information of unsuccessfully sent message in sent box .

#### 4.2.6 Security inbox

You will like information collection in the security in the box

#### 4.2.7 Templates

There are 5 alternative templates

#### 4.2.8 Broadcast message

Edit broadcast message list

#### 4.2.9 Voice mail server

Edit speech number

#### 4.2.10 Option

SMS settings Message capacity

### **4.3. Call logs**

In the call history menu, you can check dialed calls, received calls, missed calls, rejected calls, delete all, call

timers, call cost, and GPRS counter.

#### **4.4. Opear Mini**

Choose need network landing page

#### **4.5. Palmchat**

Choose need network landing page

#### **4.6. Face book**

Choose need network landing page

#### **4.7. Twitter**

Choose need network landing page

#### **4.8. Java game**

Your phone supplies built-in game, you can play it whenever or wherever you want.

#### **4.9. Settings**

##### 4.9.1 Phone settings

Date &time, language settings, Shortcut settings, Auto power on/off, Power saving mode, Restore factory settings

##### 4.9.2 Display

Wallpaper settings, Idle display settings, Contrast, Backlight, Keypad backlight time

##### 4.9.3 Security

PIN, Modify PIN2, Phone locked, Modify the cell phone

password, Privacy, Auto keypad lock, Lock screen by end-key, Guard lock, Fixed dialing, Blacklist

#### 4.9.4 Call settings

Dual-SIM, Call divert, Call waiting, Call barring, Hide ID, Others.

#### 4.9.5 Connections

Network account, GPRS Service, Data connection settings, Network selection

### 4.10. Camera

Press left soft key or OK key to select the function. The photo can be previewed in the screen; press OK key to shoot and right soft key to back, left soft key to access Options. Use navigation keys, you can choose and enter the functions list on screen.

### 4.11. Audio

The music player is used to play music files in supported formats in the current player's list. You may view details of the music files and set the current music file as the ring signal for incoming call. You may connect the Bluetooth earphone to enjoy the music.

### 4.12. My files

Enter this menu; you can check the files store on T-flash card. Press left soft key, you can do options.

### 4.13. Torch Light

Activate off

#### **4.14. Image**

Browse pictures and from already the photos

#### **4.15. Calendar**

You can use this feature to view the year, date and solar term easily. Use navigation keys to navigate other date.

Press left soft key, you can enter to submenu to do options.

#### **4.16. Clock**

World clock; Alarm;

#### **4.17. FM radio**

Enter FM radio (insert earphone). Press left/right key to change frequency, Press the left soft key to access

Options.

#### **4.18. DV**

In the options of the video recorder interface, you may set preview mode, white balance, EV, night mode, avoid coruscate, video quality, type, effect settings, storage and etc. you may enter the video list to play the video. You may select restore default and the ex-factor setting is restored.

Press the middle (OK) key to begin recording and press the left soft key to enter option. Your phone can recorder 3GP, AVI formats file.

#### **4.19. Recorder**

You can take a recorder in this function. In the play mode, use up key and down key to adjust the volume. Press OK button to record. After record, access Options. After entering the file list, select one file, access to Options.

#### **4.20. Bluetooth**

This mobile phone support Bluetooth wireless connection. You can establish wireless connection between mobile phone and device to realize voice communication, data exchange and synchronization. Press left soft key to do options

#### **4.21. Calculator**

This feature can use your phone as a calculator for simple calculation. Press corresponding keys to enter the numbers.

#### **4.22 Service**

Your mobile phone supports wireless application protocol (WAP) service. You can access many different WAP services such as news, weather reports, flight information and so on. These services are especially designed for mobile phones and maintained by WAP service providers.

#### **4.23. Profiles**

This phone provides several profiles, by pressing left soft key, you can enter to set: Active, Customize, Rename, and Enhance Sound.

#### **4.24. E book**

This function can let you read E-Book stored in the T-Flash Card.

## **5. Entry mode**

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You can use several methods for entering text and numbers. By selecting a Text Entry Mode, the phone provides a few Text Entry Mode for new adding, editing contact records, finding contacts, editing SMS and writing memos.

Select Text Entry Mode:

### **5.1 Letter entry mode**

Editing interface, click on the appropriate soft keyboard subtitles.

### **5.2 Number entry mode**

Click the top left corner of the input image to switch to digital input, through the point of the soft keyboard to enter the corresponding number

## **6. Care and maintenance**

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### **Battery care**

- Your device is powered by a rechargeable battery. When the power is weak, please charge the battery.
- Leaving the battery in hot or cold places, such as in a

closed car in summer or a freezer in winter conditions, will reduce the capacity and lifetime of the battery. Always try to keep the battery between 59°F and 77°F (15°C and 25°C).

- Battery performance is particularly limited in temperatures below freezing. Cell phones are not considered household waste.

### **Mobile phone maintenance**

- Keep the device dry. Precipitation, humidity, and all types of liquids or moisture can contain minerals that will corrode electronic circuits. If your device does get wet, remove the battery and allow the device to dry completely before replacing it.
- Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the device and may violate regulations governing radio devices.

All of the above suggestions apply to your device, battery, charger.

## **7. Technical Information**

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Weight: 140g

Size : 129mm\*57mm\*16mm

Battery: 2500mAh

Networks: 2G GSM900/1800

Battery work times refer to the list below (Will not announce if the capacity is changed):

The operation time of the battery depends on conditions such as:

- Transmitting power level
- Signal (distance between the phone and the base station)
- Network parameters defined by the operator
- Phone use (WAP, games, SMS)
- Charging procedure used

Explanation:

The company has the final right of the explanation for this document.

Software upgrades will not be announced.

## **8. Battery warning**

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8.1 please use original matched battery. If wrong battery is used, there will be danger of explosion.

8.2 Disused old battery, please handle it according to local environmental protection law and don't throw it at random.

**All pictures are for reference only in the instruction book; please refer to the actual phone.**

## FCC Statement

This equipment 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 radiate 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment. This device 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.

## RF Exposure Information

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

### Specific Absorption Rate (SAR)

### Specific Absorption Rate (SAR)

information:

This Feature phone meets the governments requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

### FCC RF Exposure Information and

Statement the SAR limit of USA (FCC) is 1.6 W/kg averaged over

one gram of tissue. Device types: Feature phone (FCCID: ZSHR7720) has also been tested against this SAR limit. This device was tested for typical body-worn operations with the back of the phone kept 10mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 10mm separation distance between the user's body and the back of the phone. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided

