

# CONTENTS

<b>CONTENTS</b> .....	<b>1</b>
<b>1 INTRODUCTION</b> .....	<b>4</b>
<b>2 SAFETY PRECAUTION</b> .....	<b>5</b>
<b>3 KEYBOARD</b> .....	<b>6</b>
<b>4 PREPARION</b> .....	<b>8</b>
4.1 INSTALL SIM CARD .....	8
4.2 INSTALL SD CARD .....	8
4.3 INSTALL BATTERY .....	8
4.4 REMOVE BATTERY .....	8
4.5 CHARGE BATTERY .....	9
4.6 SECURITY PASSWORD .....	9
<b>5 COMMON FUNCTIONS</b> .....	<b>11</b>
5.1 POWER ON .....	11
5.2 MAKE A CALL .....	11
5.3 MAKE A CALL WITH CONTACTS .....	12
5.4 MAKE A CALL WITH CALL RECORDS .....	12
5.5 ANSWER A CALL .....	13
5.6 REFUSE A CALL .....	13
5.7 END A CALL .....	13
5.8 VOLUME CONTROL .....	13
5.9 EMERGENCY SERVICE .....	13
5.10 INCALL OPTIONS .....	13
5.11 SD CARD .....	14
5.12 POWER OFF .....	14
<b>6 MENU FUNCTION</b> .....	<b>15</b>
6.1 V-CONNECT .....	15
6.2 CALL HISTORY .....	16
6.3 GAMES .....	18
6.4 USER PROFILES .....	18
6.5 MESSAGES .....	18

6.5.1 WRITE MESSAGES .....	19
6.5.2 INBOX.....	19
6.5.3 DRAFT .....	19
6.5.4 OUTBOX.....	19
6.5.5 SENT MESSAGES.....	19
6.5.6 TEMPLATES.....	20
6.5.7 MESSAGES SETTINGS.....	20
6.6 MULTIMEDIA.....	20
6.6.1 CAMERA .....	20
6.6.2 PHOTOS .....	21
6.6.3 VIDEO RECORDER .....	21
6.6.4 VIDEO PLAYER .....	22
6.6.5 MUSIC PLAYER .....	22
6.6.6 VOICE RECORDING .....	22
6.6.7 FM RADIO .....	22
6.7 ALARM .....	23
6.8 PHONEBOOK.....	23
6.9 FILE MANAGER.....	24
6.10 SETTINGS.....	25
6.10.1 PHONE SETTINGS.....	25
6.10.2 SECURITY .....	26
6.10.3 NETWORK SETTINGS .....	27
6.10.4 DUAL SIM SETTINGS.....	27
6.10.5 RESTORE SETTINGS.....	27
6.11 ORGANIZER .....	27
6.11.1 CALENDAR.....	27
6.11.2 WORLD CLOCK.....	27
6.12 EXTRAS .....	28
6.12.1 CALCULATOR.....	28
6.12.2 BLUETOOTH .....	28
6.12.3 TORCH .....	28
<b>7 INPUT .....</b>	<b>29</b>
7.1 ABC/ABC/ABC.....	29
7.2 NUMERIC.....	29
<b>8 ACCESSORIES .....</b>	<b>30</b>
8.1 SPARE BATTERY .....	30
8.2 CHARGER/ CHARGER WIRE.....	30
<b>9 MAINTENANCE.....</b>	<b>31</b>

9.1 BATTERY NOTICE .....	31
9.2 MAINTAIN .....	31
<b>10 SAFTY .....</b>	<b>33</b>
10.1 TRAFFIC SAFETY .....	33
10.2 PLAN SAFETY .....	33
10.3 HOSPITAL SAFETY .....	33
<b>11 ENVIRONMENTAL PROTECTION .....</b>	<b>34</b>

# 1 INTRODUCTION

Thank you very much for choosing our products.

Our mobile phones are up to the standard of communications industry of the People's Republic of China, also European standard, and approved applicable to GSM network. GSM network is a global cellular communications system of international standards. This phone can access a variety of international network. It helps you dial and receive international calls as freely as you're in hometown.

In order to use your mobile phone better, we recommend that you read this manual carefully, in order to use the various functions described in this manual fully.

Some features may not be allowed to use for different mobile phone network configuration and different services provided by the operators, please contact the seller or network operators for confirmation.

# 2 SAFETY PRECAUTION

Please read these simple rules and obey them to avoid danger and prevent illegal. This manual offer details of safety use.

## **TRAFFIC SAFETY FIRST**

- Do not use the phone when you're driving. Please park first when it's necessary.

## **POWER OFF NEAR GAS STATION**

- Do not use the phone in a gas station or near inflammables.

## **POWER OFF IN A PLANE**

- Do power off your phone in a plane for it's illegal.

## **POWER OFF IN A HOSPITAL**

- Avoid using your phone near medical equipment like pacemakers and hearing AIDS.

## **DISTRACTION**

- All phones may be affected by interference of radio waves and call quality.

## **FAIR USE**

- Only use the phone in a proper position ( near you ear). Do not touch the top of the phone avoiding cover the built-in antenna. Call quality will be affected by touch between fingers and antenna shell.

## **PROFESSIONAL SERVICES**

- Only professional maintenance person is allowed to assemble and repair this phone.

## **CONNECTION**

- Please read the user manual to get more specific safety guide when connect with other devices. Do not connect with mismatched devices.

## **ACCESSORIES**

- Only use the specified battery and accessories to avoid phone damage.

## **CHILDREN SAFETY**

- Please keep the phone out of children's reach.

# 3 KEYBOARD

## 1.LEFT SOFT KEY, RIGHT SOFT KEY

Perform function showed at the left/ right bottom of LCD.

LEFT to main menu, RIGHT to contact list under standby interface.

## 2.DIAL/ PICK KEY

SIM 1/SIM 2 dials or picks a call from SIM 1/SIM 2.

Press this key to check the recent call records under stand interface.

## 3.END/ POWER KEY

End a call.

Long press to power on and off.

Return to stand interface.

## 4.OK KEY

Confirm.

## 5.NAVI-KEY

**Left/Right:** Move cursor left and right when edit.

**Up/ Down:** Scroll and scan the contact list/ number/ messages and all sub menus. Move cursor up and down when edit.

## 6.NUMBER/ LETTER KEY

Dial and input.

## 7.\*

Different functions under different menus.

Short press inputs \* under standby interface. Long press opens FM.

Continuous press \* input“+”“P”和“W”under dial input interface.

## 8.#

Different functions under different menus.

Switch input method under text edit interface.

Long press opens and closes VOICE DIAL under standby interface.

**Notice:1).Short press means press and release at once; Long press means keep pressing for over 3 seconds.**

**2).All function menus are for keyboard operating. Please follow the guidance on the LCD for touch operating.**

# 4 PREPARATION

## 4.1 INSTALL SIM CARD

Please put SIM card out of children's reach.

Any scratch and bend may easily damage the SIM card. Please be careful when insert, take out and preserve the SIM card.

Please make sure the phone is power off and battery is free before SIM is taken out.

Take the back cover off and find the SIM card slot. Put SIM card in the slot right. Please make the metal part of the SIM card down and the edge angle match the slot shape.

## 4.2 INSTALL SD CARD

SD card is supported. Please make sure the SD card is installed properly.

**Notice: SD card may slip out of the slot by shaking the phone. Please do not bend or scratch the SD card or make it contact with electrostatic, dust and flooding.**

Take out the battery and find the SD card slot. Release the slot cover and make the metal part of the SD card down. Pay attention to the edge angle. Close the slot cover after SD card is totally plugged in the slot properly.

## 4.3 INSTALL BATTERY

Open the back cover.

Insert the battery into the battery slot.

Close the phone cover.

## 4.4 REMOVE BATTERY

Power off the phone first and push down the back cover.

Remove the battery from the battery slot.

**•Settings and data in the SIM card or phone will be lost after battery**

removed.

## 4.5 CHARGE BATTERY

Insert the charger plug in the charging interface, and then connect the other side to the power socket. If the phone is power on and the stripes at the top right of the screen keep rolling, the phone is charging. When the stripe is full of the whole icon and stop scrolling, battery charging is completed; The charging scroll icon will still be rolling when the phone is charging after power off.

Pull out the plug after charging is completed.

•When battery is low, the phone will warn you. While capacity is too low, the phone will automatically power off. Please do not make battery under low power for a long time because it will damage the quality and longevity.

•It is normal that when battery voltage is too low, there will be a pre-charging process without any charging signs.

**•Please use the charger we offered to make sure the phone works properly.**

**•Please do not take off the battery during charging.**

**•Please keep the phone ventilate under an appropriate environmental temperature around 0℃~+45℃ when it's charging,**

## 4.6 SECURITY PASSWORD

—PIN Code

This is your SIM card personal identification number. PIN and SIM card usually are provided by the network operator. SIM card will be locked if you input the wrong PIN number for three times continuously. You need to enter the PUK code to unlock. Please contact the network operator for details.

#### —PIN2 Code

PIN2 code is provided along with some SIM card. It's normally needed by some special functions such as FDN (fixed dialing number) and Valuate Unit.

PIN2 code will be locked if you input the wrong PIN2 number for three times continuously. You need to enter the PUK2 code to unlock. Please contact the network operator for details.

#### —PUK Code

PUK Code is provided by the network operator and needed when PIN Code is locked. If your SIM card is locked, there'll be a sign ask you to input your PUK code. Your phone will be unlocked after you input the right PUK code. Your SIM card may be invalid if you input the wrong PUK code continuously for 10 times. Please contact the network operator for details.

#### —PUK2 Code

PUK2 Code is provided by the network operator and needed for unlocking the PIN2. Your PIN2 code will be locked forever if you input the wrong PUK2 code continuously for 10 times. There is no influence about other functions that not related with PIN2. Please contact the network operator for details.

#### —Mobile Phone Password

Password prevents your phone from being used without permission. (Original password is 1122). Please change your password for safety.

# 5 COMMON FUNCTIONS

## 5.1 POWER ON

Long press End/ Power key to power on your phone. Background light turns on and boot animation flashes.

This phone is dual sim and dual standby with GSM network.

1. There'll be a sign if SIM card is not insert properly or poor contact. Long press the End/ Power key to power off the phone and reinstall your SIM card.
2. You need to input your mobile phone password or PIN Code if you enable them when you install your SIM card and power on.

**Network searching is automatic and there'll be signs of the network names and signal strength which depends on SIM card. You can still use the emergency call and other functions not based on network signal when there's no network service.**

## 5.2 MAKE A CALL

### 5.2.1 MAKE A DOMESTIC CALL

When network provider logo appears on the screen, you can dial or answer the phone. The network signal strength is displayed on the top left corner of the screen. Call quality is affected strongly by obstacles.

Input numbers to make a call under standby interface. Press 'Delete' to correct wrong number. Press 'LEFT' and 'SAVE to Contacts' can save this number in SIM1/ SIM2 or phone.

There's a animation when dialing and status information when call is picked up. Please follow this steps for a domestic call:

**Area Code—Number—Dial Key**

### 5.2.2 DIAL A TELEPHONE EXT

Some extension line cannot be connected directly. You need to dial the telephone operator and long press [\*] to handover until there's a sign [P] on the LCD and then dial extension line.

Please follow these steps:

#### **Area Code – Operator Number - P – Extension Line – Dial Key**

Some extension line must be connected through operator phone. You need to dial the operator number first and [\*] to handover until there's a sign [W] on the LCD and then dial extension line.

Please follow these steps:

#### **Area Code – Operator Number - W– Extension Line – Dial Key**

### **5.2.3 MAKE AN INTERNATIONAL CALL**

Long press [\*] until you get a [+]. Input the country code and the number. Do not forget to delete the [0] before city code when you are making an international call.

Please follow these steps:

#### **+ - Country Code - Number – Dial Key**

### **5.3 MAKE A CALL WITH CONTACTS**

You can call anyone in your contacts directly.

Enter the main menu and choose [Contacts] and enter the list. Find out the contact you want and press [Dial] / [Answer].

Please follow the introduction in [Contacts].

### **5.4 MAKE A CALL WITH CALL RECORDS**

All dialed/ received/ missed calls are all saved by type under records menus. Old records will be deleted automatically when records capacity is full. Press [Dial]/ [Answer] key can check recent call. You can dial anyone you want in the list directly.

## **5.5 ANSWER A CALL**

There'll be signs (vibration or ringtone) when you have a call. Name (It depends on whether you save this number in your contacts.) and number will be displayed. You can pick up the call in these ways:

1. [Call Center→Call Settings→Advanced Settings→Answer Mode] choose [Any Key].
2. [Call Center→Call Settings→Advanced Settings→Answer Mode] choose [Automatic Answer Under Headset]
3. Press [Left Function Key]/ [OK] key to choose [Answer].
4. Press [Dial]/[ Answer] key.

## **5.6 REFUSE A CALL**

Press [End]/ [Power] key or [Right Function Key] to refuse a call.

## **5.7 END A CALL**

Press [End]/ [Power] key to end a call and cancel a dialing call.

## **5.8 VOLUME CONTROL**

Use the navigation keys to control the volume during a call.

## **5.9 EMERGENCY SERVICE**

You can make emergency service calls without a SIM card. Please check the details with your operator.

## **5.10 INCALL OPTIONS**

Press Right Function Key can enable the hand-free function during a call. Press again can shut down the hand-free function.

Press [LEFT] key can enter call settings menu during a call. The menu depends on the call situation and can only be seen during a call. Call forwarding, call waiting, conference call should be supported by network operator. Please check with your operator for details.

•**Keep/resume phone call:** keep the current call in status, or resume a phone call

•**End phone call:** End the current call.

•**New call:** Enter call dialing interface.

•**Contacts:** Enter contact list

•**Records:** Enter call records

•**Message:** Enter message sending

•**Voice Record:** Enter record interface and record the call

•**Silent:** Turn on or off the local voice.

•**DTMF:** Dual tone multiple frequency

## **5.11 SD CARD**

You can choose SD card with all capacity and read the contents in the card by inserting it properly. All operating concerned about SD card in this manual is under an enabled SD card condition.

## **5.12 POWER OFF**

Press [End]/ [Power] key can power off your phone under standby interface.

# 6 MENU FUNCTION

## 6.1 V-CONNECT

### **Internet service**

The internetwork is the application platform which wireless communication combine with with Internet ,it can make you get plentiful Internet information resources and electronic commerce application by phone.

Note:

1. Your Internet service provider may not support the certain functions, in order to guarantee the normal operation of the browser line, please confirm your SIM card has support the Internet service.
- 2.when you browse the web,it will costs related flow fee, the expenses please enquiry local operators.

### **—Homepage**

The choice will be directly connected to home page which you set in advance or the default.

### **—Bookmark**

Choosing a bookmark can visit the website which was set by the bookmark. You can reserve the commonly used web site in the favorites. Specific operation is as follows:

Add new bookmark: choose to add new bookmark, preserve after enter a new bookmark address and name.

### **—Input URL**

Input the words to search or the website address to browse.

### **—Settings**

Able to set the homepage of the browser, configuration files, data account, browser setting, favorite, security.

## **SIM toolkit**

This function card toolkit for SIM, provide some service operators for subscribers to use, please consult the local operators.

## **6.2 CALL HISTORY**

### **1.Call history**

Missed Calls / Dialed Calls/ Received Calls/ Delete call logs, You can view a list of the above.

— **Missed calls:** This function records the number or name recently missed. for Operattions please reference Missed calls.

— **Dialed calls:** This function records the number or name recently called. for Operattions please reference Missed calls.

— **Received calls:** This function records the number or name recently received. for Operattions please reference Missed calls.

— **All calls:** This function records the number or name recently dialed, missed, received and rejected. Press "ok"key to see the options from the list. The options that can be chosen are "view", "call", "send text message", "send multimedia message", "save to phonebook", "add to blacklist", "edit before call", "delete", "advanced".

— **Delete call logs:**"Dialed calls ,missed calls, Received calls "and All logs in the phone or in SIM can be deleted.

### **2.Call settings**

#### **SIM Call settings**

Call waiting/ Call divert/ Call barring/Line switching.You can browse a list of above.

—**Call waiting:** Set the status to be activated, deactivated, query status. Note: This function depends on the network operator. Please ask the local network operator for more detail.

—**Call divert:** The options are "Divert all voice calls", "Divert if unreachable", "Divert if no answer", "Divert if busy", "Divert all data calls", "Cancel all diverts". Note: This function depends on the network operator. Please ask the local network operator for more detail.

—**Call barring:** The options are "All voice calls", "International voice calls", "International voice calls except to home", "All voice calls", "Voice calls when roaming", "Cancel all", "Change barring password". Note: This function depends on the network operator. Please ask the local network operator for more detail.

—**Line switching:** Able to switch line 1 or line 2.

### **Advanced settings**

Through this function, you can set Auto redial, Call time display , Call time reminder, Reject by SMS, and Answer mode, etc.

—**Auto redial:** Able to open or close the function of auto redial. When it's on, the phone shall redial automatically after you failed dialing.

—**Call time reminder:** You will be reminded when the call time reaches the time set before if it's on.

—**Reject by SMS:** After it's on, you may choose to reject by SMS when being called.

—**Connect notice:** After it's on, reminding sound will be heard when making a call.

—**Answer mode:** Able to set answer the call by pressing any key or auto answer when headset mode.

## 6.3 GAMES

The mobile phone provides the snake game and games settings.

## 6.4 USER PROFILES

The mobile phone provides multiple user profiles General, Silent, Meeting and Outdoor.

You can customize settings on profile and then activate corresponding profiles. There is no option for activating the Headset mode on the screen. When you insert an earpiece to the mobile phone, the mobile phone automatically enters the Headset mode. For details on operation, refer to General. If you set Call settings > Common call settings > Answer mode to Any key, incoming calls will be automatically answered.

**Alert type:** Able to set the alert type(alert way: ring, vibrate, silent, vibrate then ring)

**Ring type:** Able to set ring type(alert way: repeat, ascending, beep once).

**SIM 1 Ringtone:** Able to set ringtone of SIM 1 incoming call.

**SIM 2 Ringtone:** Able to set ringtone of SIM 2 incoming call.

**Ringtone volume:** Able to adjust the ringtone volume by pressing the left and right navigation buttons or side key.

**SIM 1 message:** Able to set ringtone of SIM 1 message.

**SIM 2 message:** Able to set ringtone of SIM 2 message.

**Message volume:** Able to adjust the message volume by pressing the left and right navigative buttons or side key.

**Keypad:** Able to set the sound of keypad to be "silent", "click", "tone".

**Keypad volume:** Able to adjust the keypad is being powered on.

**System alert:** Set the system alert on or off.

## 6.5 MESSAGES

Short message service is a network needed function. You can send/ receive/ edit

a short message. Please check with your operator for details.

### **6.5.1 WRITE MESSAGES**

Enter the interface of the message editing, input the message content, and press the left function key to access the options menu.

Select "Options" to enter the menu where you can select "Send, insert commonly used statement, insert contact information, insert emoticons, save messages" and other options.

Select "Send" or press the OK key to enter the number inputting interface:

- **Input number:** input the recipient number directly;
- **Add from Phonebook:** enter the phonebook to select recipients.

Enter the recipient number and then press the OK button to send text messages.

### **6.5.2 INBOX**

Inbox storage and manage the received messages.

Enter the selected Inbox, press the navigation key to select text, and press the OK key to read its contents.

Press the left function key to access the Options menu, you can restore, delete, forward, call, lock, mark, sort and so on.

### **6.5.3 DRAFT**

When edit a sms which saved as a draft message can be for viewing and management, operation in this feature , please refer to the Inbox.

### **6.5.4 OUTBOX**

Outbox storage and manage the messages being sent and failed being sent. Please refer to the Inbox.

### **6.5.5 SENT MESSAGES**

Sent messages storage and manage the messages sent and stored. Please refer to the Inbox.

## 6.5.6 TEMPLATES

The phone presets numbers of the unit commonly used phrases, you can edit, remove, or take the phrase as the content of messages.

## 6.5.7 MESSAGES SETTINGS

### SIM:

- **Profile settings:** setting the number of the SMS center
- **Validity period:** setting SMS validity period
- **Message type:** setting the type of SMS
- **Delivery report:** setting the switch of SMS report
- **Reply path:** setting the switch of reply path
- **Preferred connection:** setting a preferred connection of the SMS
- **Voice Mail server:** Each SIM card can be set two voice mail number in the settings, press the "1" key for a longtime to make available to listen to dial voice mail number voice messages. This function should be supported by the network operator.

**Memory status:** The memory status of SIM card and the phone are visible.

**Save sent message:** setting the switch of the storage of sent messages.

**Preferred storage:** setting the preferred position of the storage of SMS.

## 6.6 MULTIMEDIA

### 6.6.1 CAMERA

You can take pictures and save them in your phone.

**Notice: Please obey the law and respect other people's privacy and legal rights when taking photos and videos.**

You can set the camera when it's open:

Adjust the focus by NAVI [Up] and [Down] key.

Press [Option] key:

- **Video Recording:** Switch to video recording function

—**Photos:** You can check the photos in your SD card and choose it as a wall paper or rename them and delete them.

—**Camera Settings:**

**Avoid Flashing:** Can set "50Hz" or "60Hz" according to your need.

**Delay Shooting:** 5seconds/10/15 according to your need.

—**Photo Settings:**

**Photo Size:** 160\*120、320\*240、240\*320

**Photo Quality:** Low/ middle/ high

—**White Balance:** Auto, Sunlight, Tungsten, Daylight, Cloudy, Glow.

—**Mode:** Auto/ Night shot

—**Storage:** Storage location can be phone and SD card.

—**Reset Default:** Reset all settings to default.

Press [OK] key to take a photo after settings.

## 6.6.2 PHOTOS

View the photos and press [left] key to choose:

—**View:** View the photos

—**Send:** Send photos through Bluetooth

—**Set:** Use it as wallpaper

—**Rename:** Reset its name

—**Delete:** Delete the photo

—**Information:** View the specification of this photo

## 6.6.3 VIDEO RECORDER

Press [Option] to get these functions:

—**Switch to Camera:** Switch to camera

—**Video Recorder Setting:** Avoid flashing

—**Video Setting:** set the quality of the video

## 6.6.4 VIDEO PLAYER

Display and play the videos in the list.

Choose a video and press left key to get these functions:

- Play:** Play the video you choose
- Send:** Send the video through Bluetooth
- Rename:** Rename the video
- Delete:** Delete the video

Press [OK] key can play and suspend the video playing. Long press Navi [Left] and [Right] can speed and backward the video playing. [Up] key switch full screen. [Down] key stop playing.

## 6.6.5 MUSIC PLAYER

Play the music files saved in corresponding directory. Press [OK] key to play/suspend. Press [Left] and [Right] to get last and next song. Long press [Left] and [Right] to speed and backward.

Press\* or # to control the volume

Press [Playlist] to enter play list. Choose a file and press [Option] can get these functions:

- Play:** Play the song
- Details:** View the details of the song
- Update the playlist:** Update the playlist
- Setting:** Set concerned parameter

## 6.6.6 VOICE RECORDING

Press [Left] key to get options for new record, record list and settings.

## 6.6.7 FM RADIO

FM Radio is enabled in this phone.

Enable FM and press Navi[Up]/[Down] key to get next/last channel. Press Navi[Left] and [Right] to search automatically. Press [OK] to enable and

disenable FM radio. Press [Left] key for these options:

- **Channel List:** Edit channel name and frequency.
- **Manual Input:** Manual input frequency.
- **Auto Search:** Search channels automatically and save.
- **Setting:** Open or close the background play.

## **6.7 ALARM**

Multiple alarms are enabled under power off or silent mode. Choose any alarm and press [Edit] can edit the parameter. Do not forget to press [Save] after you finish setting.

## **6.8 PHONEBOOK**

This feature can view and manage the telephone number information in the machine and in the SIM card

### **1. Contacts List**

Press the right function key in the standby screen to access Contacts.

Contacts list is displayed by default for all phonebook records in mobile phone and SIM card. , you can press "options" to enter the menu, then select "Contacts Settings -> preferred storage location" to re-set the display of the phone book.

In the list interface you can do the following:

- Select "Add new contact" you can add a SIM card or phone number;
- Press the navigation key to check the records;
- Press the number keys by the first letter to find telephone numbers;
- Press dial keys will call the current number ;
- Press the left function key to access the Options menu, and perform the corresponding function through the menu;
- Press the OK key to view the current record for more information.

### **2. Options menu**

In the Contacts Options menu you can do the following:

- View:** check the detail of the current contact number.
- Sending text message:** Sending messages to the current number.
- Call:** Dial the current number
- Edit:** Edit the detail of the current number.
- Delete:** delete the current number.
- Copy:** Copy the current number.
- Add to blacklist:** Add the current number to the blacklist.
- Mark several:** select the current or multiple contacts.

**3.Contacts settings:** Able to take operations below:

- Extra number:** Owner numbers, fixed dial, SOS numbers may be set
- Memory status:** Memory status of SIM card and the phone can be checked.
- Copy contacts:** The numbers can be copied to SIM card from the phone or to the phone from SIM card.
- Move contacts:** The numbers can be moved to SIM card from the phone or to the phone from SIM card.
- Delete all contacts:** All numbers in the phone or in SIM card can be deleted.

You can add a contact under this menu.

Input number and press [Left] key under standby interface to save the number to phone, SIM card contacts.

## **6.9 FILE MANAGER**

The phone supports the Micro SD card. You can use the file manager to conveniently manage various directories and files on Micro SD card.

File management features provide file management functions in the phone or in the T cards storage device . Enter file management,there will be the current storage device list.

In the list, the T card can be formatted and all data will be deleted.

Click "OK" key enters the selected folder;

Press left function key to enter options, you can perform the following operations:

- **Open:** open the current file.
- **Send:** send the selected file by Bluetooth or MMS.
- **New folder:** build a new folder in the current storage device.
- **Rename:** rename the current file.
- **Delete:** delete the selected folders, this function for system folders is unavailable.
- **Mark several:** mark for single or multiple folders.
- **Copy:** copy the file into a certain document.
- **Move:** move the file into a certain document.
- **Details:** check the related information of the folder.

## 6.10 SETTINGS

### 6.10.1 PHONE SETTINGS

#### — Time and Date

- **Local Setting:** Set the city you are in.
- **Time/ Date:** Set the time and date.
- **Format Settings:** Set the displayed format of the time and date.

#### — Language

You can choose whatever language the phone provided.

#### — Default Input Method

Set the default input method for editing.

#### — Standby Menu Display

You can choose the display of LCD under standby interface.

- **Wall paper:** Choose your favorite wall paper.
- **Power on Animation:** Choose animation displayed when power on.

- Power off Animation:** Choose animation displayed when power off.
- Display Time and Date:** Press [OK] key to enable and disable this function. When it's enabled, the time and date will be displayed on the screen.

#### —Specify Function Key

Set the Navi Key shortcuts.

#### —Airplane Mode

No call, message, signal and no communication when this function is enabled.

Memo: You can use other functions that signal is not needed such as contacts, reading articles on your phone or listening to music saved in your SD card.

Please power off your mobile phone after you get on a plane.

#### —Other Settings

•**LCD background light:** Set the brightness of the LCD background light and lasting time.

#### —Voice Number

Enabled Voice Number can make your number dialing be voiced.

### 6.10.2 SECURITY

This function provides you with related settings about safety use.

#### —SIM security

- PIN lock:** The PIN (Personal identification number, 4 to 8 digits) code prevents your SIM card from being used by unauthorized people.
- Change PIN:** In general, the PIN is supplied with SIM card by the network operator. If PIN check is enabled, you need to input the PIN each time when you power on your mobile phone. The SIM card will be locked if you input wrong PIN code for three times.

#### —Phone security:

You can power on or off the phone lock, the password is 0000 by default. And

change the password, you should firstly input initial password 0000, and input the desired new password.

#### — **Privacy protection**

Your phone gives you a good privacy lock here. The password is 0000 by default. You can manage the Contacts, Call History, Messages, File manager ,Multimedia and Keypad lock.

### **6.10.3 NETWORK SETTINGS**

You can search the network again. Select your favorite network and choose to register the network automatically or manually.

### **6.10.4 DUAL SIM SETTINGS**

#### — **Dual Sim (2SIM cards)**

SIM1and SIM 2are enabled.

#### — **Only SIM1**

SIM 1is enabled while SIM 2is disenabled.

#### — **Only SIM2**

SIM 2is enabled while SIM1is disenabled.

### **6.10.5 RESTORE SETTINGS**

Input phone password (0000) and confirm. The phone will power off and everything in the phone will be reset.

## **6.11 ORGANIZER**

### **6.11.1 CALENDAR**

Enter calendar and press [Option] to jump to appointed day/ today/ view as week.

### **6.11.2 WORLD CLOCK**

You can view the world of time through the navigation key. Press the left button to enter it, you can set the daylight saving time switch.

## **6.12 EXTRAS**

### **6.12.1 CALCULATOR**

Provide a calculator based on simple arithmetic: add, subtract, multiply and divide.

**Notice:** This calculator accurate to 12-bit valid number

### **6.12.2 BLUETOOTH**

**-POWER:** Choose if enable BT or not.

**-VISIBILITY:** Choose if share or hide the BT. Other devices can't find your BT if it's hide.

**-My Device:** Search BT devices around

**-My name:** Name showed to other devices when BT is enabled and can be found.

### **6.12.3 TORCH**

Through the option to turn on or turn off or SOS the torch.

# 7 INPUT

Multiple input methods are offered. Press [#] key can circularly switch the input methods: ABC/abc/Abc/Hindi/Numeric.

## 7.1 ABC/abc/Abc

Letter and number key table:

Number Key	Letter and Other Input	Memo
1	symbols	
2	ABC2; abc2	
3	DEF3; def3	
4	GHI4; ghi4	
5	JKL5; jkl5	
6	MNO6; mno6	
7	PQRS7; pqrs7	
8	TUV8; tuv8	
9	WXYZ9; wxyz9	
*	Switch punctuation	
0	0 and space	
#	Switch input method	

## 7.2 NUMERIC

Press [0–9] for relevant numbers.

# 8 ACCESSORIES

You can choose the following accessories from our company and ask the retailer for others. Please pay attention that these accessories are for this phone and only for this phone. It may be dangerous to ignore this warn.

## **8.1 SPARE BATTERY**

**You can choose other Li-battery with different capacity from our company.**

## **8.2 CHARGER/ CHARGER WIRE**

Plug charger into the power socket and insert the other side to the phone to charge the battery. You can also connect the phone and your PC (power on) to charge. Charging status will be showed on the LCD. The phone will not be power on automatically if you charge it after power off. You can power it on after charging finished.

# 9 MAINTENANCE

## 9.1 BATTERY NOTICE

- Please charge when battery is about to be out of power. You'd better use all power out before you charge.
- Please do not leave the charge connected with the power socket when charging finished or charge the battery over a week.
- Please cool or warm the battery before charge because temperature can affect the limits of charging. Please stop charging if environment temperature is over 45°C for your safety.
- Please use the battery only for this phone to avoid short circuit. Connecting the battery's negative and positive sides with conducting materials can easily cause shot circuit.
- Please do not use a damaged battery.
- Exposing the battery under extremely cold and hot places will short its life and make some functions of the phone not available even it is charged.
- Please do not put the battery in fire and send it to battery recycling center instead of discard it at random.

## 9.2 MAINTAIN

Please follow these suggestions to maintain your phone:

- Please put the phone and accessories out of children's reach.
- Please keep the phone dry for liquid can cause metal corrosion circuit.
- Please keep the phone away from hot temperature which can short the life of electronic devices, make plastic melt and damage the battery.
- Please do not try to open or disassemble the phone for all non-professional disassembling will cause damage.

- Please do not clean the phone with highly acidic or alkaline cleanser.
- Please use the original accessories only. Any violation of the rules would void the warranty.

# 10 SAFTY

Please comply with the safety rules of protecting.

## 10.1 TRAFFIC SAFETY

- Please focus in driving and not use your phone unless car is parked in a safe place. Use your phone hand free ONLY under emergency. Some electronic systems will be affected by the wave from your phone without enough protection.
- Suggest use your phone only in a car with external antenna.
- Never set up your phone in a car without a qualified technician.

## 10.2 PLAN SAFETY

- Please power off your GSM phone before loading. It's illegal to use a phone on plane for it will badly affect the operating of the plane and cellular network. Any violation of these rules will be charged and refused to serve.

## 10.3 HOSPITAL SAFETY

- Please power off where phone is forbidden to use or recognized as dangerous. Please comply with all safety rules concerned about the phone.
- Please ask the doctor or the medical equipment supplier for any questions about the effects of phone using.
- Please follow the doctor and manufacture's suggestion about the hearing AIDs and pace make equipment.
- Please power off your phone near dangerous places where using phone may cause explosion such as gas station, chemical factory.
- Please comply with the restricted rules concerned about wireless device.

# 11 ENVIRONMENTAL PROTECTION

Parts	Hazardous Substance					
	Pb	Hg	Cd	Cr6	PBB	PBDE
Phone	X	0	0	0	0	0
Battery	X	0	0	0	0	0
Accessories	X	0	0	0	0	0

**Description:**

**"0"**means that the hazardous substance content is below the standard of SZ/T11363-2006.

**"x"**means that the hazardous substance content is beyond the standard of SZ/T11363-2006.

**Notice:** There is a"x"for no optional alternative technology and parts are available nowadays.

**INSTRUCTION:** No further notice for upgrade version. Our company holds the final right of interpretation about this manual.

**WARN:** Manufacture accepts no responsibility for the consequence cause by violation of the above suggestion and improper use of the phone.

## **FCC Statement**

**1. 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.**
  - (2) This device must accept any interference received, including interference that may cause undesired operation.**
- 2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**

### **NOTE:**

**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.

### **SAR Information Statement**

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. 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 and health. The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. \* Tests for SAR are conducted with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is

designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is 0.143W/Kg and when worn on the body, as described in this user guide, is 1.056W/Kg (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on FCC ID: O55181420 Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) web-site at <http://www.wow-com.com>. \* In the United States and

**Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.**

### **Body-worn Operation**

**This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance**

**of 10mm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters,**

**and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved**