# **Table of Content**

Preface	.2
1.1     Safety Notices       1.2     Safety Precautions       1.2.1     Current Precautions	2
1.2 Safety Precautions	2
1.2.1 Current Precautions	2
1.2.2 Mobile Dhone	2
1.2.2   Mother Finds	3
1.2.4 Charger	4
1.2.5 Cleaning& Maintenance	5
2.1 Keypad Description	5
2.2 Specification. 3.1 SIM Card.	<del>6</del>
3.1 SIM Card	<del>(</del>
3.7Accesories	8
4.2 Contacts	.11
4.3 Browser12	
4.6 User Profile	13
4.8 Setup 14	
4.10 CALL center	
4.11 Call History	. 14
4.12 setup 15	
4.16 PowerOff	. 18

#### 1 Preface

Thank you for choosing the mobile phones. You may have a comprehensive knowledge of usage of this phone and learn its excellent functionality and easy operation methods through reading through this manual.

The mobile phone is designed for GSM/GPRS network environment. In addition to basic phone functions, it also provides multiple practical functions for you to include name card phonebook, 64-Polyphonic ring tones, clock/alarm clock, calendar, health, calculator, MP3 /Video player, camera, video recorder, voice recorder, etc., to facilitate both your work and entertainment activities.

 $Meanwhile, \ the \ mobile \ phone \ adopts \ personalized \ man-machine \ interface \ and \ can \ satisfy \ your \ every \ need \ through \ perfect functional \ design.$ 

The phone conforms to GSM/GPRS technical criteria, and has passed the attestation by both domestic and foreign institutions with authorities.

The company reserves the right to modify any contents in this Manual without any further notice.

# 1.1 Safety Notices

If your phone is lost or stolen, please immediately inform your nearest telecommunication department or agent to disable the SIM card, so as to prevent others from using your phone and incurring economic loss to you.

When you contact telecommunication departments or agents, they may need to know the IMEI code of your phone (you can find it on the back label of your phone after removing the battery). Please write down the code and keep it in a safe place for later use.

For the purpose of avoiding mistaken use of your phone, please adopt precautions such as:

- -- Set up the PIN code of your SIM card. The PIN code can prevent your SIM card from being used by unauthorized people.
- -- On a tr+ip or travel outside, please do not disclose your phone in public, so as to avoid unnecessary loss. You'd
- -- Enable call barring

# 1.2 Safety Precautions

Before using your phone, please carefully read through these precautions, so as to ensure safe and correct use.

#### 1.2.1 Current Precautions

- Use only the original or specified accessories. Other products may cause battery leakage, overheat, explosion, or fire.
  - Do not severely bump, shake or throw your phone, so as to avoid faults and fire.
- Do not put your phone, battery or charger into your microwave oven or other high-pressure devices. Otherwise, it may cause circuit damage or fire.
- Do not use your phone at places with flammable or explosive gas. Otherwise, it may cause phone faults or even fire disasters.

■ Do not put your phone in places of high temperature, high humidity or a lot of dust. Otherwise, it may cause phone faults.

- Please keep your phone away from kids, so as to prevent them from using it as a toy and incurring body injury.
- Do not put your phone on uneven or unstable tables, so as to avoid phone faults or damages incurred by dropping.

#### 1.2.2 Mobile Phone

- In places where the use of mobile phones is prohibited, such as planes and hospitals, please shut down your phone, which will influence normal work of electronic equipment and medical instruments. Please follow relevant regulations of these places. This phone offers the automatic power-on function. Please check the alarm settings to make sure that your phone will not automatically power on during a flight travel.
- Please do not use your phone near to low-signal or high-precision electronic equipment. Radio signal interference may cause false operation or other problems of such electronic equipment. Special attention is required in case of the following devices: hearing aids, pacemakers and other medical electronic devices, fire detectors, auto doors and other auto control devices. For influence of mobile phones on pacemakers and other medical electronic devices, please consult corresponding manufacturers or local distributors.
- Please do not forcefully knock at the LCD display or use it to knock at any other stuff; otherwise the LCD will be damaged and LCD liquid will leak. If such liquid enters your eye, there will be the danger of blinding. In that case, please use clean water to wash your eyes (do not knead the eyes), and ask for help from the doctor.
- Do not disassemble or modify this phone; otherwise it may cause damage, electric leakage or circuit malfunction of the phone.
- In rare cases, when being used in cars of certain models, your phone may cause adverse influence on in-car electronic devices. In that case, do not use the phone to avoid the loss of security guarantee.
- Do not use sharp articles, such as pin or pen point to press the keypad. Otherwise, it may damage your phone or cause error operation.
- If the antenna is damaged, please stop using the phone to avoid body injury.
- Keep your phone away from magnetic articles such as magnetic cards, since radiation waves emitted by the phone may
  clear information stored on floppy disks, value-storing cards or credit cards.
- Keep tiny metal articles such as thumb pins away from the speakers of your phone. Since the speakers have magnetism during operation, it will absorb those small metal articles, and thus cause body injury to the user or damage the phone.
- Keep your phone away from water or other liquids, which may cause short-circuit, electric leakage or other malfunctions of your phone.

#### 1.2.3 Battery

- Do not throw the battery into fire; otherwise it may cause fire or explosion.
  - In packing the battery, do not impose excessive force; otherwise it may cause leakage, overheat, explosion or fire of the battery.
  - Do not use electric wire or pins to cause short circuit of the battery; do not put the battery together with metal

stuff including necklaces; otherwise it will cause leakage, overheat, explosion or fire of the battery.

- Do not solder the contacts of the battery: otherwise it will cause leakage, overheat, explosion or fire the battery.
- If liquid within the battery enters the eye, there will be danger of blinding. In that case, do not knead your eyes with your hand; use clean water to wash your eyes and then ask for help from the doctor.
- Do not disassemble or modify the battery; otherwise it may cause leakage, overheat, explosion or fire of the battery.
   Do not use or place the battery near to high-temperature places such as fire or heaters; otherwise it may cause leakage,
- overheat, explosion or fire of the battery.

  If the battery encounters abnormal temperature rise, color change or distortion during the curse of use, recharging or storage, please terminate the use and replace it with a new one.
- If leaked liquid from the battery touches your skin or clothes, it may cause skin burn. In that case, please immediately use clean water to wash and ask for help from the doctor if necessary.
- If the battery leaks or emits unusual odor, please immediately keep it away from flamed fire to avoid fire or explosion.
- Please avoid the battery being affected with damp; otherwise it may cause overheat, smoking or erosion of the battery.
- Please do not use or place the battery in high-temperature environment such as direct sunlight; otherwise it may cause leakage or overheat of the battery, and may decrease its performance and shorten its lifespan.

#### ■ Do not recharge the battery for over successively 24 hours. 1.2.4 Charger

#### .z.4 Charg

- Please use a 220V AC power supply. Other voltages will cause electric leakage, fire or damage to your phone and charger.
   It is strictly forbidden to cause short circuit of the charger: otherwise it will cause electricity shock, smoking
- or damage of the charger.
- Do not use the charger in case its power cable is damaged; otherwise it will cause fire and electricity shock.
- Please clean dust on power sockets as soon as possible.
- Please do not put containers with water beside the charger, so as to avoid short circuit, electric leakage or other malfunctions incurred by spilled water.
- If the charger touches water or other liquids, cut off the power supply immediately to avoid short circuit, fire, electricity shock and malfunctions of the charger.
- Please do not disassemble or modify the charger; otherwise it will cause body injury, electricity shock, fire or damage of the charger.
- Please do not use the charger in high-humidity places such as bathrooms; otherwise it may cause electricity shock, fire or damage of the charger.
- Do not use your wet hand to touch the charger, wire or power socket; otherwise it will cause electricity shock.
- Do not put heavy stuff on power cable or modify them; otherwise it will cause electricity shock or fire.
- Before cleaning or maintenance, please remove the plug of the charger from the power socket.
- When removing the plug, please grasp the charger. Pulling the power cable may damage the cable and incur electricity

shock or fire

## 1.2.5 Cleaning& Maintenance

- Do not use your phone, battery and charger in places with high humidity such as bathrooms, and also keep them away from raindrops.
- Please use soft, dry cloth to clean your phone, battery and charger.
- Do not use chemical reagents such as alcohol, thinner or benzene to clean your phone.
- Dusty power socket may cause bad contract and power failure, so as to incur recharging failure. Please clean the power socket regularly.

# ■ 1.2.6 Generic Precautions

## Mobile Phone:

- Please use your phone under the circumstances as follows: temperature: -10°C ~50°C and humidity: 35%~85%.
- Please do not use your phone near fixed phones, TV sets, radio sets and office automation equipment, so as to avoid influence on effect of such devices as well as your phone.

#### Battery:

- Please keep the battery in cold places with good ventilation and without direct sunlight.
- Lifespan of the battery is limited, and its use time will be shortened after frequent charging. When the battery fails to function after multiple times of charging, it may come to the end of its life, when please replace it with a new one of the same model.
- Do not litter used batteries with ordinary garbage. Where there are explicit regulations on the disposal of used batteries please follow the instructions of such regulations.

#### Charger:

■ Do not charge your battery under the following circumstances: places with direct sunlight; external temperature under -10°C or over 50°C; places with heavy humidity, dust or vibration (potential fault causes); near to electric appliances such as TV sets and radio sets (adverse impact on video/audio effect).

### 2 YOUR PHONE

## 2.1 Keypad Description

# Dial key

Used for starting the calling (when the number has been input or phone locates at the state of phone book), or used for answering the incoming phone. At the state of standby, if this key is pressed, the dialed number record will be displayed.

#### Red key

Short press to hang up a call or canel an operation, in other condition, press this key return to the standby model, long press to power on/of the phone.

♦ Left/Right soft key

This key carry out the function specified at the bottom Left/Right of the screen.

♦ Numeric keys

Press to enter nubers or characters.2-9 can be set as speed dial keys.

♦ \* key

Press the " \* " key to swith to punctuation input in new message screen;

in the standby mode, long press " \* ": to input '\*',' +',' P', or 'W'.

# key

Short press the # key: to enter dial screen mode whilst input #;

Long press the # key: to exchange silence/general mode.

Alert: In this manual, "press the key" means press it very shortly,

"long press the key" means press it for at least 2 seconds.

♦ The ABC key

# 2.2 Specification

Battery Voltage: 3.7V
Charging Limited Voltage: 4.2V
Standby Time(Hour): 200 up to 300
Talking Time(Hour): 4 up to 8.5

3 Connect with the Network

#### 3.1 SIM Card

Before using the phone, please insert a valid SIM card into the phone. The SIM card is your key to enter the digital GSM network.

All information relating to network connection is recorded in chips on the SIM card, together with your phonebook (names and numbers) and SMS stored in the SIM card. You can remove the SIM card from your phone and put it into any other GSM phone to use (it can automatically read your SIM card).

In order to protect information stored in the SIM card, do not touch its metal contacts, and keep it away from places with electric or magnetic fields. Once the SIM card is damaged, you cannot log on the GSM network.

Warning: Before taking out the SIM card, make sure your phone is powered off. It is strictly prohibited to insert or remove the SIM card when your phone is connected to an external power supply; otherwise the SIM card and the phone may be damaged.

Insert & Remove SIM Card

The SIM card is usually kept on a card. Before the installation, please take it out carefully.

Power off your phone, and remove any other external power supply.

Insert the SIM card into the SIM card slot as follows.

# 3.2 Unlock the SIM Card

For the purpose of preventing unauthorized use, your SIM card adopts PIN1 (personal identification number) code for encryption protection. When this feature is enabled, you must input the PIN1 code each time the phone is powered on, so that you can unlock the SIM card and start using your phone. You can also disable the SIM card password (refer to "Security Setting". when you cannot prevent unauthorized use.

Input the PIN1 code, if any, and use the **Right Soft Key** to remove wrong input, and press **OK** to confirm. For example, if the PIN1 is set as 1234, then input as follows: 1234,

If you input wrong for three times successively, your SIM card will be locked by the network, when your phone will ask for the PUK1 code. If you do not know the PUK1 code, do not input it by yourself, but resort to your network operator. Please refer to "Security Setting".

Note: your network provider has provided a standard PIN1 code (4°8 digits) for your SIM card. Please modify it as soon as possible. For detailed operation, please refer to "Security Setting".

#### 3.3 Packing and Unpacking the T-Flash Card

- 1. Power off your mobile phone, remove the battery and other AC power supply.
- 2. Open the card cover, insert the T-flash card into the slot.
- 3. Close the card cover, and slip the cover, to fixed the T-flash card inside of the slot.
- 4. Power off your phone, and remove the battery, and then you can remove the T-flash Card.

In the common condition, we suggest don't unpack / pack the T-flash Card.

#### ■ 3.4 Charge Battery

Connect the charger (USB charger + USB cable) to a power supply.

Plug the charger plug into the charger jack on the bottom of the phone. (the arrowhead face unturned)

The power volume symbol will flash. When your phone is powered off during the recharging, the screen will still show a recharging image. If your phone has been excessively used when the power volume is insufficient, the recharging symbol will show after a while.

When the power volume symbol denotes full volume, it will stop flashing, which means that the recharging is completed. If the recharging job is performed when your phone is powered off, the screen will still show the image of recharging over. The recharging course will take  $3^{\circ}4$  hours generally. During the recharging, your phone and charger will become hot which is the normal case.

After the recharging is over, please disconnect the charger and your phone and the AC power supply.

### Warnings:

During the recharging, please put your phone and charger in places with good ventilation and under environmental

temperature of  $^{+}5^{\circ}C^{-}+40^{\circ}C$ , and please make sure to use the charger offered by us. Unauthorized chargers may cause danger, and also violates warranty clauses provided by the manufacturer.

When your phone powers off automatically or shows "battery is low", please recharge the battery immediately. If the battery is not exhausted before the recharging, the recharging time will be reduced automatically.

The nominal standby time and talk time provided by the manufacturer are based on ideal operating environment. In actual use, the operating time of the battery varies with the network situation, operating environment and use methods.

During the recharging, please make sure that the battery is properly packed. Do not remove the battery during the recharging.

After the recharging is over, please disconnect the charger and your phone and the power supply.

In case you fail to disconnect them, after a relatively long period of time (about 5°8 hours), when the power volume is exhausted to a certain extent, your phone will start recharging once again. We suggest you not to perform this action, since it will cause certain adverse impact on the both the performance and lifespan of your battery.

#### 3.5 Linking network

After the SIM card is unlocked successfully, the phone will automatically search for applicable networks (the screen will displays "Searching Network"). Once the connection is established, the name of the network provider will be shown in the screen center.

Note: when the screen prompts "Emergency", you are outside the normal network coverage (service range), but you can still send out emergency calls as per the signal level.

#### 3.6 Dialing

When the symbol of your network provider appears on the screen, you can make or answer a call. The signal bar on the left up corner shows the network signal strength .

Making a international call

If you want to dial an international number, please long press the \* Key till the screen shows "+" which is the prefix of international numbers, so that you can dial a number from any country without knowing the local prefix of international numbers (e.g. 00 in China).

After inputting the prefix, input the country code and intact phone number. The country code follows common rules: e.g. Germany 49, UK 44, and Sweden 46, etc.

Just like dialing international numbers with a fixed phone, please cancel the "0" at the beginning of the city area code.

For example, if your want to dial the service hotline of Shanghai from a foreign country, please dial:  $+86\ 21\ 114$ 

### + Country code Intact phone number Dial

#### 3.7Accesories

Charger / USB cable/ earphone /etc.

#### 4 Function Mannual

# 4.1 Messages

# 4.1.1 SMS

### 4.1.1.1 Write Message

You can send the message to others by the SMS network service.

Confirm you have set the SMS center number of the SMS service before draft the message.

Enter submenu to use the touch pen to draft SMS (please refer to character input in 4 chapter ).

- **Done**: choose the option to complete the input of SMS, and enter the next operation.
  - Template: insert the saved template in the SMS.
  - Insert object: insert picture, ring tone, animation picture into the SMS
  - Character format: define the character format of this message.
  - insert number : you can insert the number of your phone list into the SMS.
  - insert contact: you can insert the name of your phone list into the SMS.
- Input method: change the input method when you are drafting the message.

Choose done after you finish the message. you can choose "send", "save and send", "save", "send to many people" and "group send" according to the need by the use of the touch pen or the up and down key.

- Send: send this message. You can touch the
- numeric icon on the below of the screen or input phone number or choose search to enter phone book for the number you want, then press ok to send it.
- Save and send: the sent message will be saved into the send box .
- Save: save the message into the send box without sending.
- Send to many people: send this message to many persons.
- Send to many people: send this message to many persons.
   Group send: send this message to the members of the group.

Remark: each SMS may not support long short message more than 160 English characters in some cities or regions.
4112 Tubox

There is a vibration (if the vibration function is opened) or a sound (if the sound function is opened) when you receive a SMS, and the animation picture appears. It will display a new message here on the standby screen, and save the message

in the SIM card automatically.

The total number of SMS in SIM card (including the received and the saved in the local place) is determined by SIM capacity.

The total number of SMS in SIM card (including the received and the saved in the local place) is determined by SIM capacity Open the submenu inbox, and press the ok to read the new message.

#### 4.1.1.3 Outbox

The outbox save the messages that was been sent unsuccessfully or save; when you send the message.pls choose save and send, then the message can be saved too.

# 4.1.1.4 Template

Template are provided to save you from the trouble of inputting characters one by one. Choose edit or delete after you finish.

# 4.1.1.5 Message Settings

profile settings/ common settings/ memory status/ preferred storage

# 4.1.2MMS

# 4.1.2.1 Write message:

draft a new multimedia message .The addressee, copy, confidential copy, substance and content should be filled in.

# 4.1.2.2 Inbox

Inbox: read the multimedia message .(it is similar to the SMS inbox )

- Read: read the new MMS
- MMS detail: check the details of this MMS.
- Reply: reply a MMS to the sender.
- Reply to all: reply MMS to the sender and all the receiver.
- Transfer: transfer the MMS to other people.
- Delete: delete this MMS.
- Delete all: delete all the MMS in the inbox.
- Use number: use the number of the MMS sender.

# 4.1.2.3 Outbox:

Outbox saves the MMS that was been sent unsuccessfully.(it is similar to the operation in SMS outbox ).

- Read: read the new MMS.
- MMS detail: check the details of this MMS.
- Transfer: transfer the MMS to other people.
- Delete: delete this MMS
- Delete all: delete all the MMS in the inbox.
- Use number: use the number of the MMS receiver.

# 4.1.2.4 Draft:

draft a message before sending out, can save in this place.

- Draft: save MMS if you don't want to send after redaction.
- Read: read the new MMS.

  MMS details about the det
- MMS detail: check the details of this MMS.
- Send: send this MMS.

- Edit: edit the MMS
- Delete: delete the MMS
- Delete all: delete all the MMS in the draft boy

### 4.1.2.5 templates

# 4.1.2.6 Message Settings:

Send seting/ receive setting/ filter setting/ network setting/ memory status

#### Voice Mail Server 4.1.3

Save the voice message to the network, If you want to listen in the message ,you should dial the voice mailbox number. Broadcast Message

# 4.1.4

Receive mode: press on/off to decide whether to receive broadcast short message.

Read broadcast message: you can read the broadcast message when it appears.

Language: select the language of the broadcast message.

Channel setting: edit the channel setting.

## 4.2 Contacts

This mobile phone provides phone book function to save the information of the contact persons such as name ,mobile phone number home telephone, company telephone and etc. you can choose phone book from main menu or touch phone book in the standby mode to open it.

**Remark:** the mobile phone supports 300 telephone numbers in the phone memory.

In the phone book, you can find quick search, name search, add phone number, copy all, delete, incoming call group, other phone number. setting, caller photo, caller ring tone, caller video.

### 4.2.1 Quick search:

Open it to enter the phone book, there is an input rim, you can input information to choose the phone number you want. The input methods are followings: 1. Indonesia character: 2. English character: 3. number. 4: Chinese character

# 4.2.2 Search contact

# 4.2.3 Add phone number:

You may choose to add the new number to SIM card or the phone. The two save formats are a little different.

# 4.2.4 Copy all:

Copy all the records from the phone or the SIM Card, you can select the storage location from the phone to the SIM Card, or from SIM Card to the phone.

#### 4 2 5 Delete

Open it to delete call history. If selecting from the SIM card, delete all records in the SIM card. If selecting from the phone, delete all records in the phone. If selecting delete one by one, contact person will be deleted one by one.

### 4.2.6 Caller group:

it includes 5 groups, you can set name, incoming call ring tone, caller picture, caller video and the individuation of the group members.

# 4.2.7 My Vcard

# 4.2.8 Setting:

the setting function in the phone book.

## 4.3 Browser

The phone supports the service of WAP. You can use the service provided by the network service operator. The function can also bring you some news, weather report and flight information.

#### 4.4 MEDIA

## 4.4.1 Audio player:

Open audio player to enter the Mp3 player;

Play: play the song you have chosen.

## 4.4.2Video player

Enter to the video play

Press the 'option' to enter. You can perform the following operations:

1,Play: play the video file whick has been chosen .

### 2,use as

3,Rename:change the video file of the currently file.

**4.Delete**: delete the video file that is currently chosen.

5.Delete all files: delete all video files of the video player's file

**6.Sort**. Arrange the sequence of the files it can be sorted by name type time size or nothing. 7 storage

#### 4.4.3 Sound Recorder

The phone provides you the video REC function, choose the video recorder to enter ,and press the red button to start records.

Press RightorLeft key of Directional keys or button to adjust the brightness.

Press Up or Down key of Directional keys or button to adjust the foci.

Press option to enter:

Camcorder Setting: choose this menu to enter video recorder setting, such as white balance, EV, night mode, banding.

Effect setting: choose a special effect for the video.

# 4.4.4 Image Viewer

Go to album

#### 4.5 Camera

There is a camera function in the phone ,choose the camera menu to open it.or press camera's key of side for long time to open camera. Press the icon in the middle downside of the screen, the size, quality, mode, continuous shooting setting, delay shooting, increase brightness and special effect setting could be set by the relevant icon on the screen. Also can choose option to set the other relevant function.

Press option to enter:

Photos: Open the photo album

Camera settings: set the relevant parameter when take pictures, such as shutter sound, EV, Banding, Delay Timer, Cont shot .

Image Settings: Image Size (in support of 80\*60/160\*120/320\*240/640\*480 pixels) and Image Quality settings(in support of High,Low,Normal).

White balancing: white balancing setting, such as auto, daylight, tungsten, fluorescent, could, incandescence.

Scene Mode :choose automatic mode or night mode.

Effect Settings: choose a special effect for the picture such as Normal ,Grayscale,Sepia, Sepia green and Color Invert mode.

Storge phone/T-Flash

Restore Default: restore the camera settings to the default.

4.5. File manager

Save information of the user. Enter the option:

Open: display the content of the file.

Create folder: create a new folder in this file.

Formatting: format this file.

## 4.6 User Profile

User can choose different modes and can also define the modes by himself. It provides six modes as following:

general mode, meeting mode, outdoor mode, indoor mode, headset mode and blue teeth mode.

### General

You can choose open or define it by yourself.

Open: enter general mode.

Define by yourself: define the mode by yourself, the operation you can perform includes: ring tone, volume, ringing manner, ring style, remind sound, answering mode.

### Meeting

The operation is similar to the general mode.

#### Outdoor

The operation is similar to the general mode.

# Indoor

The operation is similar to the general mode.

# Headset

Open the mode automatically when you insert the headset. The personal setting operation is similar to the general mode.

# Rivetooth

Open the mode when you connect with the blue teeth.

#### 4.7 FM Radio

Receive the FM radio

# 4.8 Setup

# Alarm

You can set 5 alarm clocks in the phone. Choose one alarm clock to set or edit. World Clock

Choose the world clock in the touch screen. Press option to decide to open or close the other city.

#### shortcuts

You can choose the item in the list, then you can edit it.

# E-ROOK reader

#### 4.9 IAVA

Java setting

#### 4.10 CALL center

## 4.11 Call History

SIM 1 Missed calls: press ok to check the missed calls.

SIM 1 Dialed calls: press ok to check dialed calls.

SIM 1 Received calls: press ok to check received calls.

In the mode of missed calls, dialed calls and received calls, press ok to check the particular information of this record (including date, call time ,phone number, times)

In the screen of particular information, press options to perform the following operation:

Delete: delete the record.

Save: save the phone number into SIM card or the phone.

Dial: call this number.

Edit: edit the number and save it to the phonebook.

Send SMS: send message .

### Delete SIM 1 Call Log

In the delete call log, it includes: missed calls, dialed calls, received calls and delete all.

One record could be deleted ,and users can choose delete all the records in the call log.

### SIM1 Call Time

In the call time, it includes: the previous call time, the total dialed time, the total received time, return to default.

The previous call time: check the previous call time.

The total dialed time: check the total dialed time.

The total dialed time: check the total dialed time.

Reset the time counter to zero: empty the data and reset the call time.

#### SIM 1 Call Cost

#### SIM 1 SMS Counter

**Sent:** the quantity of the sent short message.

Received: the quantity of the received short message.

#### SIM 1 GPRS Counter

Last transmission: register the last transmission bytes.

Last receiving: register the last receiving bytes.

Total transmission: register the total transmission bytes.

Total receiving: register the total receiving bytes.

Reset the counter to zero: start to new counts

The Sim1 can referrence for SIM2.

# 4.12 setup

### 4.12.1 Phone setup

Time and date: set time and date.

City setting: choose a city for the time setting.

**Time format:** set the time show format .12 hours or the 24 hours.

Language: Used to set up the display language on the screen .

### Display settings:

- Wallpaper: choose wallpaper for the standby screen.

- Screensaver: choose the photo for the screensaver and set the waiting time.
- Power on display: choose the animation photo when it is powered on.
- Power off display : choose the animation photo when it is powered off.

- Show the date and time: decide to open or close the time show in the standby status.

Greeting text: choose the time style in the standby status.and greeting text

Auto update of date and time: Open or close the time auto update function.

Backlight time: you can choose the backlight time.

# 4.13 manage connections

# 4.13.1

# Bluetooth

The phone provides Buletooth function. When you open the BT transmission, than you can exchange the data with other BT set (such as PC set). Choose it to enter Bluetooth, you can perform the following operations:

1,Power:set 'on' to open the Bluetooth transmission

function.

2,Inquiry Audio Device: search the new BT device, than input cipher(cipher is '0000').if connect successfully, the device name display in the list.

3. remove control

4,My Device: it show BT device before has been used

5,Active Device: show BT device that is connecting

6,Setting: set the BT device

7,About:show a service list about the BT device name ,address ,supported service and so on.

#### 4.13.2 Dual SIM setting

- Dual sim open
- ♦ Only sim1 open
- ◆ Only sim2 open ◆ Flight mode

#### 4.13.3 call setting

#### Call Setup

♦ Caller ID: Whether to allow your phone number to be displayed on your called phone.can choose hide ID or send ID.

Call waiting: Includes three option settings:

Open, Close, and Query.

♦ Call divert: Upon request, make call divert

in different conditions.

- > Divert all voice calls: make call divert in any conditions.
- Divert if unreachable: Divert the call in case your phone cannot be accessed.
- Divert if no answer: Divert the call in case there is no answer.
- Divert if busyt: Divert the call when you are in calls or using One-touch key divert function.
- Divert all data calls: make all data calls diverted.
- Cancel all divert: Close the divert function for all incoming calls.

#### ♦ Calls barring:

Includes barring all outgoing callings and international calls. Only allow incoming home calls. To cancel all restrictions and change barring code, first enter the password. When manipulating those options, the appropriate services are required from the network operator.

Line swiching: Switch between line 1 and line 2.

♦ Close user group

Auto redial

Speed dial Open or close the speed dialing function. If you want to call the number, press the numeric key for a long time.

# IP dial

More

# 4.13.4 Network Setup

Network selection:

Automatism: search for the network automatically.

Select by hand; search for the network and register by hand.

Priority network: select the network you like.

#### 4.14 Security

# SIM1 Security setup

SIM lock:

You can set up security options under this menu for your phone, to keep it or the SIM card from unauthorized use.

PIN code

The PIN code can keep the SIM card from unauthorized use.

If the PIN code is closed, open to restart PIN protection. It will ask for your PIN code when you restart the phone next time. If the PIN code is started, close to close PIN protection, change to reset the new PIN code. Please input the last PIN code, new PIN code, repeated new PIN code one

by one.

Remark: SIM card will be locked if you input PIN code wrong for 3 times. So you need to PUK code to unlock the SIM card. The PIN code and PUK code will be given you with SIM card, if there is no, please contact with the network operator. The default PIN code is 1234 in general. Please change the code as quickly as possible.

## Phone lock:

It can prevent your phone from unauthorized use.

Choose phone lock to open the phone code protection function. It will ask for the phone code next time. Press one more time to close phone code protection.

Remark: the default phone lock code is 1122, please change the code quickly.

# Auto Keypad lock:

Set up automatic keypad lock function for the phone. If the phone is not been used in a certain time ,it will be locked automatically. Change password

# 4.15 LOCK

Lock the keypad;

# 4.16 PowerOff

# 5 FCC Warning Statement

# FCC Regulations:

- •This mobile phone complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
- ●This mobile phone has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiated radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
  - -Reorient or relocate the receiving antenna.
  - -Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

•The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

### ▶ RF Exposure Information (SAR)

This mobile phone meets the government's requirements for exposure to radio waves.

This phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

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 1.6W/kg. \*Tests for SAR are conducted using standard operating positions accepted by the FCC 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 poser required to reach the network. In general, the closer you are to a wireless base station amenna, the lower the power output.

The highest SAR value for the model phone as reported to the FCC when tested for use at the ear is 1.17 W/kg and when worn on the body, as described in this user guide, is 1.16 W/kg (Body-worn measurements differ among phone models, depending upon available enhancements 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.

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: YHLCTBLUTATTOO.

This device is compliance with SAR for general population /uncontrolled exposure limits in ANSI/IEEE C95.1-1999 and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C.

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no

metal and the positions the handset a minimum of 1.5 cm from the body. Use of other enhancements may not ensure compliance with FCC RF exposure guidelines. If you do no t use a body-worn accessory and are not holding the phone at the ear, position the handset a minimum of 1.5 cm from your body when the phone is switched on.

END