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# 1 Basic Information

# **Brief Introduction**

Thank you for selectiong our GSM/GPRS digital mobile phone .You can fully understand the usage of this phone and enjoy the sound functions and simple operation way after reading this manual.

This color screen mobile phone is designed for GSM/GPRS network environment. Besides basic call functions, it also provides you with numerous functions, including dual-card mode, Chinese and English input method, handwriting input, name card holder phone book, personalized incoming call rings and images,64 chord music ringtone ,SMS and MMS, chatting ,shooting , video camera function, MP3 and MP4 video player, TV mobile, FM station, FM timed recording, record, auto Power On/Off, acceleration sensor, Sliding lock, memo, world time , Ebook, stopwatch, Blue Tooth, call coming show ,T-Flash , GPRS, STK, JAVA entertainment, repeater, slide, E-mail,etc. Additionally, it offers personalized human-phone interface and satisty your different requiement with sound function design.

This color screen and functions described in this Uswe Manual depend on the network and subscribed services. So,not all menus in the phone are available, and shortcut numbers of menus and functions may be different due to different phones.

Our company reserves the right to make changes to the manual without any further notification.

### 1.2 Safety Instruction

- Please contact Telecom Sector or distribution agency to disable your phone SIM card once your phone is lost or stolen, this way ,it can avoid econmic loss resulted from that other use your phone
- You are required tell IMEI code of the phone(Is's a label at the back of the phone. You can see it by disassembling battery)when you contact Telecom Sector or distribution agency. Please write down the code keep it in safe for future requirement.
- In order to protect your phone against nuisance use, please take some precautions, for example:
  - Set PIN code of the phone and SIM card, and change the code quickly before others know it.
  - Do not put the phone in visible places when you get out of the car. You'd better carry it with yourself or put it in travel bag.
  - Set call barring.

# 1.3 Safety Alerts and precaution

In order to ensure to use the phone safely and correctly, please read the precautions below carefully before your use.

# 1.3.1 General precaution

- Your phone is only allowed to use battery and charger approved by our company. Or else it can cause battery leakage.
- Your phone is only allowed to use battery and charger approved by our company. Or else it can cause battery leakage, overheat, explosion and fire.
- Do not knock, vibrate or throw the phone heavily to avoid malfunction and fire, overheat, explosion and fire.
- Once there're abnormal phenomena, like temperature increasing, color change, distortion during the usage, charging or save of the battery, please stop using and replace with new battery.
- It may burn the skin once the liquid from battery skin or clothes, please flush with plenty of clean water immediately and go to hospital at once of necessary.

- Please take the battery away from the fire to avoid fire and explosion once the battery leaks or emits strange smell.
- Do not place the battery exposure to moisture, or else it may cause overheat, fume and corrosion.
- Do not use or place the battery direct under sunlight, or in high temperature pleaces, like near the car, or else, it may cause leakage and overheat, reduce the performance and shorten the lifetime.
- Do not charge the battery for over 24 hours continuously.

#### 1.3.4

- Please use 220AC. It may cause leakage, fire and damage to the phone and charger once other voltage is adopted.
- Do not cause short circuit to the charger, or else it may cause electric shock, fume and damage to the charger.
- Do not use the charger if the power wire is broken, or it may cause fire and electric shock.
- Please remove accumulated dust on the power plug.
- Do not put water container next to the power to avoid overheat, fire, electric shock and malfuntion in case the contacts with water or other liquid.
- Do not disassemble or tamper the charger, or else it may cause personal injury, electric shock, fire and the damage of the charger.
- Do not use the charger in places with high humidity,like bathroom, or else it may cause electric shock, fire and damage of charger.
- Do not touch charger, power cord and power plug with wet hand, or it can cause electric shock.
- Do not put heavy objects on power cord or change the power cord, or it may cause electric shock and fire.
- Please unplug the power socket before cleaning and maintenance.
- Please hold the charger to unplug the scoket, it may damage power wire and cause electric shock and fire once pulling the power cord.

# 1.3.5 Cleaning and maintenance

- As phone, battery and charger don't have waterproof function, so do not use them in places with high humidity, as well as avoid them being wetted by rain.
- Please clean the , battery and charger with soft dry cloth.
- Never use alcohol, thinner or solutions, like benzene, to wipe the phone.
- Dirty socket can cause poor contact and power down, and even recharging isn't available. So, please clean it periodically.
  - 1.3.6 Common Precaution

### **Mobile Phone:**

- Please use the phone under the environment with temperature of  $5^{\circ}$ C-40°C and humidity of 35%-38%.
- Please use the phone far away from regular telephones, TV sets, redio sets and office automation equipment, to avoid affecting the normal use of these equipment and mobile phone.

### **Battery:**

- Place the battery in cool and ventilated place without direct sunlight.
- The battery has a limited lifetime. The use time of battery will be shortened progressively due to frequent charging. Once the battery is out of use after several charging, it means that the lifetime of the battery is over, and you shall replace it with approved model new battery.
- Do not dispose old battery sa household waste. Throw it to specified old battery disposal place and follow stipulated instructions for disposal.

### **Charger:**

■ Do not charge under following conditions: places with direct sunlight, place with ambient temperature less than 5°C or over 40°C, wet or dusty place with strong vibration(it may cause malfunction); near electrical appliance(it may affect the effect of image and sound) like TV set, radio,etc.

# 2 Before Use

# 2.1 Name and Description of Individual Part

2.1.1 Technical Parameter

#### **Phone**

Model: STAR TV C5000

Size (Length  $\times$  Wide  $\times$ Thickness ) 113"55"13.5(mm)

Weight: 120g **Lithium battery** 

Model

Nominal voltage

Limited charge voltage

Rate capacity

Duration of standby time

Duration of talk time

### **Travel charger**

Model

Input

2.1.2 Icon

There may be some icons appearing under standby interface. Please refer to the following for detailed description:

Icon	Describtion	
Yal 172.00	Represents the strength network signal.	
<u></u>	Represents that you can use GPRS sevice.	
	Enable vibration function.	
$\boxtimes$	Receive new SMS.	
	Receive new MMS.	
	Alarm clock is set to On.	
<b>S</b>	It appears when headset is inserted.	
<mark>(L</mark> e	Enable call transfer function.	
<u> </u>	Keypad is unlocked.	

•	Keypad locked	
	Indicates battery level.	
<b>T</b>	Indicates missed calls.	
<b>(II</b> )	Enable chat function.	
ô	Enable stopwatch function.	
	Receice new service message.	
*	Turn on bluetooth handset.	
<b>3</b>	Bluetooth handset pairs successfully.	

### 2.2 Keypad Decription:

### 1.On-Off Key

Phone button located on the right click of the main button, long press the key to achieve boot and shutdown. Press the key to end the call or reject the call; In other cases, first time press the key back to the main screen, the second time to enter dormancy, click the key can be locked and unlocked.

#### 2.Main key

Lefe key: Answer key.

Middle key: Confirm key. Long press the key to open or close the flashlight.

#### 3.side key

**Up and down of the left button**: Adjust the volume; in the menu list can be obtained by the up and down menu key.

**Up of the right key:** One – touch recording (length by direct recording and automatically save).

**Down of the right key:** When it standby press the key to interface into the camera viewdinder, press the key again achieve camera functions.

### 4. Number key:

It's used to key in numbers and characters. Number 2-9 can be set as shortcut keys for speed dials.

\* **key :** In dial interface long press this key to switch to achieve +, P,W of input characters.

# key : In dial interface press # key ; long press this key can switch between mute mode and standard mode.

SIM Card 1: It's used to dial phone number through card A.

SIM card 2: It's used to dial phone number through card B.

**Left side of the key 1:** Choose to enter the phone book contacts.

**Right side of the key 1:** One by one to delete a number before cursor.

The small icons displayed at the bottom row of the dial plate has following functions repectively from left to right:

The first one(pentacle):Call Center(call records, call set up)

The seconf one: Into the SMS interface
The third one: Telephone directory list
The forth one: Return to standby interface

The fifth one: Telephone directory list to find a quick menu

# 2.3 Touch Screen Function Description

This phone supports touch screen function.

1. The four icons displayed at the bottom of the touch screen has following functions

respectively from left to right can enter **speed dials function**, phone book, opera, music function.

- 2. Click on the logo on the touch screen can also be quick touch access to the corresponding menu.
- 3. When long time in standby touch interface menu icon, at this time all the menu icons will jitter, played a major role in pretection to avoid accidentally touching into the function as a result of menu items, at this time can drag-and-drop position, but not allowed to enter the function menu, you can clicking the middle button to stop jutter, from this way to enter function menu.

# 2.4 Battery

Battery under original status can be used afar charging by 50% power. The full performance of a new battery is achieved only after the first three complete charge and discharge cycles.

The disassembly and installation of battery

- Please follow steps below to disassemble the battery: ①Open the back cover of the phone; ②Remove the battery from left;
- Please follow steps below to install the battery: ①Push down the right end of the battery gently; ②Close the back cover of the phone.

### 2.5 Charge for Battery

- Connect the charger with power
- Insert the end of the charger into the right side of the phone (Note: the arrowhead shall the upward).
- Then, power indication icon on the screen, which means that the battery is under charging. If the phone is overused under low battery, then charging indication icon will be displayed after the charging has been done for some time.
- If the power indication icon in the upper right corner is fully displayed without flashing, it means the is complete. If the phone is switched off during charging, there is image to indicate the the charging is over. This process needs 3-4 hours. It's normal that the battery, phone and charger with AC electrical plug once the battery is fully charged.

Note:

- Always keep the battery in ventilated place with the temperature from + 5°C to +40°C during charging, and make sure to use the charger provided by manufacturer. It may cause danger once unapproved charger is used and it may invalidate any approval or warranty.
- If the phone switches off automatically or there's "Low Battery" displayed on the phone, please charge to the battery as quick as possible. The phone will reduce charging time automatically if the battery power isn't used up before charging.
- The duration of standby time and duration of talk time offered by manufacturer are base on ideal working environment. In actual use. However, the working time of battery changes based on network condition, working environment and using way.
- Make sure the battery is installed properly before charging and it's forbidden to remove the battery during charging.
- Please disconnect the charger and phone with power and phone. The phone begins charging again when the power loss reaches certain extent after overcharging lasts for quite a long time (about 5-8 hours). We suggest you don't do this, as it will influence the performance and

■ lifetime of the battery.

### 2.6 connecting to network

#### **2.6.1 SIM card**

Make sure that you've inserted available SIM card to the phone before your use. SIM card is the key to enter digital GSM net work.

All information related with establishing network connection and calling record initiate are saved in metal area in SIM card. Meanwhile , there're other information saved in the SIM card, including name and number saved in phone book and SMS. The SIM card can be removed from your phone and inserted to any GSM phone ( the new phone will read SIM card automatically).

Never touch metal area the SIM card to avoid information loss or damaging the card. Keep SIM card if the phone is connected to external power, or else, the SIM card will be damaged.

#### 2.6.2 Insertion and Removal of SIM card

SIM card is placed in a card generally, so please take it out carefully before installing in the phone.

- Switch off the phone and remove the battery and other external power
- This phone uses dual-card mode, the place of card A and card B is decided by options in menu(please refer to "Settings" for "Dual-card Settings"). Please follow the photo to insert the SIM card to SIM card holder.

#### 2.6.3 Power On and Power Off

Long press **End Key** to switch on the phone, and long press **End Key** to switch off the phone. If you swith on the phone and there's no SIM card., the phone will prompt you to insert SIM card. The phone will check if the SIM card is available after SIM card is inserted.

Then ,prompts below will ap pear on the screen on by one:

Enter PIN 1——It appears if you've set password to lock the phone.

Enter phone password——It appears if you've set password to lock the phone.

Search for network——The phone will search for network till finds proper network.

# 2.6.3 Unlock of SIM card

SIM card uses PIN1 (personal identity number) code for protection against unauthorized use. You are required to key in PIN1 code to unlock the SIM card every time the phone is switched on once your phone enables this function, then you can make calls or answer incoming calls. Users can also choose to remove SIM card protection ( please refer to Section 3.14.7 Security Settings): in the case, the SIM card can't be protected against unauthorized use.

- Press End Key to switch on the phone.
- Key in PIN1 code, press Right Soft Key to clear incorrect input and press OK to enter. For example, if PIN1 code is set as 1234, then you shall key in:

1234

If incorrect code is keyed in for three times insuccession, SIM card will be locked. The phone will require you to key in PUK1 code for unlocking. Please do not key in at random if you don't know PUK1 code, you shall send SIM card to network operator for assistance. Please refer to Section 3.14.7 Security Settings.

Note: Your network supplier will set a standard PIN1 code (4 to 8 digits) for your SIM card. You shall change the code to your personal password as soon as possible. Please refer to Section 3.14.7 Security Settings for details.

### 2.6.4 Unlock of the phone

You can set password protection for your phone against unaythorized use. You are required to key in PIN1 code (it you've set password protection) to unlock the phone every time the phone is switched on once your pone enables this function, then you can make calls or answer incoming calls. Users can also choose to remove password pretection(please refer to Section 3.14.7 Security Settings); in this case, the phone can't be pretected against unauthorized use.

■ Key in phone password, press Right Soft Key to clear incorrect input press OK ot enter. For example, if the phone password is set as 1122, then you shall key in:

#### 1122

Please contact your retailer or local authorized maintenance service center to unlock the phone password once you forget it.

# 2.6.5 Connecting to Network

■ The phone will search for available network automatically (Searching for network is displayed on the screen) once the SIM card is unlocked successfully. Name of network supplier will appear on the screen once the phone searches for available network.

Note: IF EMERGENCY is displayed on the screen, it means that your phone is out of the normal network coverage, but you can also make emergency calls according to the signal strength.

#### 2.6.7 Dial calls

You're allowed to make calls or answer incoming calls once name of network supplier appears on the screen. The signal bar in upper left corner represents the strength of network signal. Moving in a small range can improve your calling quality as the calling can be interfered by barriers greatly.

#### 2.6.8 Dial domestic calls

Press number keys to imput phone number and press Dial Key to make calls. Please press Right Soft Key to delete characters once the phone number needs to be changed. Dialing animation will be displayed on the screen when dialing. The call staus information will be displayed after the recipient answers the phone . There's an alert tone when the gets through (it needs ntework support) if this function is enabled.

Please press End Key to end the call once it's over.

Zip code Phone number Dial key

### 2.6.9 Dial extensions of fixed phones

Some extensions of fixed phones can't be got through, and you shall only dial the telephone exchange, and then dial the extension. The phone can finish all dialing and dial the extension automatically when you insert pause character "P" between telephone exchange and extension number. The way of inputting "P" is to long press \* key, then symbol "P" appears on screen.

Zipcode Telephone exchange P Extension Dial key

Example of the use of pause character:

For example, if there's a voice mailbox system, which is used through dialing way in 8880000 number, the number of mailbox is 6666 and the password is 8888, then you can follow the way below to dial:

### 8880000 P 6666 P 8888

The first part of this number is used to dial voice mailbox system.

It will send 6666 to select mailbox once the phone is answerd.

The second pause character will delay for 5 sconds before password 8888 is sent out (the former "P" represents to get through, the latter "P" represents to delay for 5 seconds).

#### 2.6.10 Dial international calls

Long press \*key under standby status till prefix symbol "+" appears on the screen when dialing international calls. It allows you to dial a number in any country once you don't know the international prefix symbol (c.g.: it's 00 for China).

Key in the country code and complete phone number after prefix symbol appears. The country codes follow general practices, the country code of Gemany is 49, Britain is 44,Swiss 46, etc.

"0" before the area code shall be removed before dialing, just as dialing international calls.

For example, you shall dial like this if you need to dial service hotline from other countries:

+86 21 114

+ Country code Complete phone number Dial key

#### 2.6.11 Dial Call in the List

Every phone number you dialed and receibed are saved in a list in the phone, recent dialed and receibed phone numbers are placed on the top of the list (Please refer to Section 3.24.1 Section Call Register). Every phone number is classified based on Dialed Calls, Received Calls and Missed Calls. The phone also provides you with All Phone Items for you to view all calling record. Old phone numbers will be deleted automatically once the phone number list is full Please follow steps below to view the list:

■ list of all the phone numbers can be carried out by clicking the Options menu of other operations.

Press Enter to view details after phone number list appears. You can press Save to store this number to the phone book after entering.

#### 2.6.12 Emergency Calls

You can call emergency services if you are within the network coverage(you can check it by viewing the network signal strengh bar in the upper left corner). If the nerwork supplier dose't provide roaming service, then "EMERGENCY" appears on the screen, which means you can only call these calls. You can dial emergency calls within the network coverage even if there's no SIM card.

#### 2.6.13 Answer Calls

You shall press Dial Key to enter answe. You can also press the key on the headset to answer calls once the headset is inserted. Hence ,you can set Auto Answer to On once it's inconvenient for you to press keys, and the phone answers automaticallu after vibration and ring or vibration lasts for 5 seconds once the headset is inserted.

#### 2.6.14 Call Register

The phone saves the record of your last call and duration since the phone is used (Please refer to Setion 3.24.1 Call Register).

#### 2.6.15 Call Menu

Pause

Keep current call or restore saved call.

■ End

End current call

■ New Call

Make a call to a new participant

Phone book

# Enter phone book to view

■ SMS

Write message and send out the message.

■ Dual Tone Multi Frequency

Press Left Soft Key to open or close dual tone multi frequency

■ Handsfree

Enable loudspeaker to amplify call voice.

# 3 Function Menu

(\* Some part funtions below depends on the function support status of specific phones)

#### 3.1 Use of Function Menu

Scroll to select functions

- Select to enter main function menu under standby status;
- Press keys or click touch screen to follow prompts to enter or exit from menu under main or submenu.

Exit from menu

Generally, you can exit from some meny items by the touch pen, press the OK key in the middle turn back to the standby interface.

### 3.2 Structure of Function Menu

The default structure of function meny is as follows after SIM card is inserted and the phone is power on:

#### 1 SMS

- 1-1 Short Message
  - 1-1-1 Write Message
  - 1-1-2 Inbox
  - 1-1-3 Outbox
  - 1-1-4 Templates
  - 1-1-5 Message Settings
- 2 Calendar
  - 2-1 View
  - 2-2 View All
  - 2-3 Add Event
  - 2-4 Delete Event
  - 2-5 Jump To A Specified Date
  - 2-6 Week In View
  - 2-7 Print
  - 2-8 Lunar Calendar
  - 3 Photo Album
    - 3-1 view
    - 3-2 Slide
      - 3-2-1 Play
      - 3-2-2 Setting
    - 3-3 Edit

# 3-3-1 Automatically Change The Size

- 3-3-2 Cutting The Size Of The Main Screen
- 3-3-3 Manual Shear
- 3-3-4 Cutting Help
- 3-4 Print
- 3-5 View Mode
- 3-6 Role
  - 3-6-1 Wallpaper
  - 3-6-2 Screen Saver
  - 3-6-3 Startup Image
  - 3-6-4 Shutdown Image
  - 3-6-5 Caller picture
- 3-7 Send
  - 3-7-1 MMS
  - 3-7-2 E-mail
  - 3-7-3 Bluetooth
- 3-8 Rename
- 3-9 Delete
- 3-10 Delete All Files
- 3-11 Default Order
- 3-12 Storage Position
- 4 Camera
  - 4-1 Album
  - 4-2 Camera Setting
  - 4-3 Lens Switch
  - 4-4 Phpto Setting
  - 4-5 White Balance
  - 4-6 Situational Model
  - 4-7 Effect Setup
  - 4-8 Frame Setting
  - 4-9 Storage Position
  - 4-10 Restore Defaults
- 5 Cinema
  - 5-1 Play
  - 5-2 Send
    - 5-2-1 E-mail
    - 5-2-2 Bluetooth
  - 5-3 Rename
  - 5-4 Delete
  - 5-5 Delete All Files
  - 5-6 Default Order
  - 5-7 Streaming Media Side
  - 5-8 Network Configuration File

- 5-9 Store Location
  - 5-9-1 Mobile Phone
  - 5-9-2 Memory Card
- 6 Memo
- 7 Mail
  - 7-1 Send And Receive
  - 7-2 Write E-mail
  - 7-3 Inbox
  - 7-4 Outbox
  - 7-5 Sent Mail
  - 7-6 Draft
  - 7-7 Empty Mail
  - 7-8 Delete Marked E-mail
  - 7-9 E-mail Accounts
  - 7-10 Template
- 8 Write Message
  - 8-1 Completion Of The Election SIM Card 1
  - 8-2 Completion Of The Election SIM Card 2
  - 8-3 Select Template
  - 8-4 Insert Object
  - 8-5 Text Formatting
  - 8-6 Insert Contact Numbers
  - 8-7 Insert Contact Name
  - 8-8 Insert Bookmarks
  - 8-9 Input Method
- 9 Calculator
- 10 eBuddy
- 11 Map
- 12 Setting
  - 12-1 Set Mode
  - 12-1-1 Open The Dual-mode
  - 12-1-2 Only Open SIM 1
  - 12-1-3 Only Open SIM 2
  - 12-1-4 Flight Mode
  - 12-2 Touch Screen Calibration
  - 12-3 Acceleration Sensor Calibration
  - 12-4 Acceleration Sensor Settings
  - 12-5 Phone Settings
    - 12-5-1 Time And Date
    - 12-5-2 Timing ON/OFF Phone
    - 12-5-3 Language
    - 12-5-4 Input Method Selection
    - 12-5-5 Input Preference
    - 12-5-6 Coding Scheme
    - 12-5-7 Standby Menu Display
    - 12-5-8 Greetings
    - 12-5-9 Auto Time Update
    - 12-5-10 Handwriting Setting
    - 12-5-11 UART Setting

```
12-5-12 Others Settings
```

- 12-6 Network Setting
- 12-7 Safe Setting
  - 12-7-1 SIM 1 Safe Setting
  - 12-7-2 SIM 2 Safe Setting
  - 12-7-3 Lock Code
  - 12-7-4 Keylock
  - 12-7-5 Change Password
  - 12-7-6 Anti-theft Tracking
  - 12-7-7 Call Filter
  - 12-7-8 SMS Firewall
  - 12-7-9 Telecontrol
- 12-8 Factory Reset
- 12-9 Sound Effects
- 13 Call History
- 14 Wallpaper
- 15 WiFi
  - 15-1 Disable WLAN
  - 15-2 Wireless Network Status
  - 15-3 Access Point Settings
  - 15-4 Search Network
- 16 JAVA Entertainment
  - 16-1 Java
  - 16-2 Java Setting
  - 16-3 Java Default Security
- 17 MMS
  - 17-1 Wirte Message
  - 17-2 Inbox
  - 17-3 Outbox
  - 17-4 Draft
  - 17-5 Templates
  - 17-6 MMS Setting
    - 17-6-1 Edit Settings
    - 17-6-2 Sending
    - 17-6-3 Accept settings
    - 17-6-4 Filters
    - 17-6-5 Server Settings File
    - 17-6-6 Storage Stage
- 18 Chat
- 19 Game
  - 19-1 Game Center\*
  - 19-2 Phone QQ\*
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- 20 Dynamic Game
- 21 Quick Look
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- 29 Voice Mail
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- 31 Cell Broadcast
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  - 31-3 Language
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- 32 VCR
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44-1 Channels List

44-2 Manually Enter

44-3 Auto Search

44-4 Setting

44-5 Record

44-6 Affixation

44-7 File List

45 Alarm Clock

Note: Menu with "\*" appears only under certain conditions.

#### 3.3 Message

Select "Message" menu to enter the sub-menu.

If your network supports SMS, you have applied for this service to the nerwork supplier, then you can receive and send Chinese, English SMS and MMS by the Short Messaging Service Center.

# 3.3.1 New Message

When you receive a SMS, the phone will sound the vibration (if it has been turned on) of the prompt tone (if the prompt tone function has been turned on ), and the screen will display the animation. If you don't want to read it immediately, it will display the prompt that have new message in the standby interface, and will store this message into SIM card automatically.

The number of SMS (including the received and locally stored SMS) that can be saved in SIM card depends on the capacity of SIM card .

To read the new message, you can take the following operations: enter the inbox sub-menu , and press OK to read the new SMS.

### 3.3.2 Create Message

SMS network service allows you to send the text message to the other phones that can receive message.

Please confirm that you have set the Short Messaging Service Center Number before creating message ( please see "Message Settings")

- Enter Creat Message sub-menu to input SMS (please see chapter 4.2 "Instructions on Input Method").
  - **Finish:** Selecting this option indicates that this message has been input completely, and it can enter the operation of the next step.
  - **Insert Template**: Insert a common phrase. In the short message.
  - **Insert Object :** Insert the piture ,ring and animation etc. in this SMS.
  - **Word Format:** Define the word format of this SMS.
  - **Insert Contact Number:** Insert the phone number of the selected entry in the phone book.

- **Insert Contact Name :** Insert the phone number of the selected entry in the phone book.
- **Insert bookmark :** Insert a selected bookmark site.
- **Input Method :** Change the input method name of the selected entry in the phone book.
- After finished, choose finished selected SIM 1 (according to the card slot of the card is the SIM card 1 or SIM card 2), based on your need to use the touch pen rolling choose to **send**, **save and send**, **save**, **send** or **multi-group transmission**, this information will be sent to to other mobile phone number.

**Send:** If the card inserted into slot 1, than will use card A to send messege, select this option to enter the inbox edit box, you can touch the **number small icon on the lower of the inter face** to input number,or press Search to preovide the phone book, select the number of the receiver from the phone book, and press **OK** to send.

Card B Send: The same as card A send, and it will send the edited SMS as the card number of card B here.

Save and Send: Store this SMS in to the outbox at the same time of sending.

**Store:** Don't send this SMS and store it into the outbox.

**Send to Many:** Send this SMS to the multiple phone numbers.

Send by Group: Send a group, and send this SMS to all the members of this group.

Note: the Short Messaging Service Center does't support the long and short message with over 70 Chinese characters( or 160 English characters) in some cities and areas.

#### 3.3.3 View Received Messages and Saved Messages

- Enter the inbox sub-menu to view the received SMS; enter the outbox to view the SMS that have been stored in the SIM card.
- It will display the message receiving date and time and the number or name of the receiver when viewing the message list of the inbox (when the number exists in the phone book).
- It can select the previous message or the next message when viewing the message list.
- It can press OK to read the details of the message when appearing the message list of the inbox. It can take the following operations by option at this time:
  - **Reply:** Send SMS to the sender of the current SMS.
  - **Delete:** Delete the current SMS.
  - Forward: Forward this SMS.
  - Copy to Phone (Copy to SIM Card ): Copy the current SMS on SIM card (or the phone ) to the phone ( or SIM card ) to store.
  - Move to Phone ( Move to SIM Card ): Move the current SMS on SIM card (or the phone ) to the phone ( or SIM card ) to store.
  - Delete All: Delete all the SMS in the inbox.
  - Copy All: There are two available copy ways From SIM Card From Phone.
  - Move All: There are two available copy ways From SIM Card From Phone.
  - Use Number: Extract the phone number of the sender of the SMS, and you can dial it into the phone book.
  - **-Use Site :** If the opponent send you the site then you can draw it.
  - Use USSD: Draw the number.
  - Use Email: Draw the number of the mail.

- Chat: Into chat room.
- **Print**: Need to open the Bluetooth device Bluetooth pairing.
- It can press OK to read the details of the message when appeating the message list of the outbox. It can take the following operations by option at this time;
  - **Send :** Send this SMS . You can select Card A Send, Card B Send, Send to Many and Send by Group to send this SMS to many persons,
  - Edit: Extract the content of the current SMS to make edit.
  - Delete: Delete this SMS.
  - Copy to Phone (Copy to SIM Card): Copy the current SMS on SIM card (or the phone) to the phone (or SIM card) to store.
  - Move to Phone (Move to SIM Card): Move the current SMS on SIM card (or the phone) to the phone (or SIM card) to store.
  - **Delete All:** Delete all the SMS in the outbox.
  - Copy All: There are two available copy ways of From SIM Card and From Phone.
  - Move All: There are two available copy ways of From SIM Card and From Phone
  - Use Number: Extract the phone number of the receiver of the SMS, and you can dial it or save it into the phone book.
  - Use Site: If the opponent send you the site then you can draw it.
  - Use USSD: Draw the number.
  - Use Email: Draw the number of the mail.
  - -Print: Need to open the Bluetooth device Bluetooth pairing.

#### 3.3.4 Templates

■ In the template can write some common sentences in order to avoid duplication when sending an SMS knock one by one .Finished writing, can choose edit, remove and writing message.

# 3.3.5 Message Settings

You need to take the necessary settings before using the function of SMS.

- Enter the Message Settings sub-menu:
  - **Mode Setting:**Select an appropriate mode for the SMS of the phone. Enter to the individual mode to take the settings for the corresponding name, short Messaging Service Center Number, effective term and sending format.
  - **Status Setting:** Set whether to turn on the message report or reply path.
  - **Release Request State :** View the space occupying state of the mailbox in SIM card or the phone.
  - The Preferred Storage Location: Select the phone or SIM card.
- Set Short Messaging Service Center Number: Please contact your network supplier to get the number of Short Messaging Service Center. For example, the one Short Messaging Service Center Number of China Mobile in Shanghai is +8613800210500. The detailed operations are: select any mode setting in the Message Settings sub-menu, input your Short Messaging Service Center Number in the second item, and press OK to save the settings.
- Status Report: If you have set the message report to On the Short Messaging Service Center will send the status report back when the receiver has received your SMS or has not received

■ it due to some reason. You can know whether the receiver has received your SMS conveniently.

Note: The realization of this function needs to be supported by the operator.

#### 3.4 Calendar

Get into the sub-menu of the schedule management, press OK to displayed the date.

The top of the key the left and right key of the touch interface can select the date and month respectively.

- Today: Use the touch pen to click today, view today's schedule can be prompted (if any circumstances edit), use touch pen to click on the blank space will appear editing and return to menu. Can create a new schedule and return to the calendar Home Page.
- List: The schedule will list all reminders, click the Options button to view them, add, edit, delete, send schedule (available through SMS, MMS, e-mail, Bluetooth), save into a file (optional SIM storage location cards, mobile phones)
- View in week: Open to view in week, the calendar will be view in week, more convenient for you to view the schedule and new issues.
- **view on month :** Open to view on month , calendar displayed will show the way on month , more convenient and you view the schedule and new issues.
- Add items: Click on the top right of the "+", which will set out the other, conferences, courses.Can be selected according to their corresponding items of the agenda to remind the editor.

#### 3.5 Photo Album

Into the album, can see the phone, slide show, edit, print, browse mode, for, send, rename, delete, delete all the files, sorting, storage location setting.

#### 3.6 Camera

Your phone provides the functions of the camera, use the touch pen to click the photographs small icon in the low middle. click the small icons in the edge of the viewfinder can set the functions of specific settings, White balance, delay shooting, shooting settings, profile, photo quality, photo size and other functions. You can also through the options to enter the settings related items.

Press the options to enter:

- **Photo Album :** Enter to the photo album.
- **Photo Setting:** Some of the relevant parameters settings in the photographed.
- **The Camera Switches**: Choice the lens 1 or lens 2.
- **Photo Settings**: Can set the size and quality of the photos.
- White balance: Can set the color of the light photos.
- **Context model:** Can set the camera model.
- **EffectsSettings:** Select the style of the viewfinder.
- **Set The Frame :** To select a photo frame.
- **Storage Location :** Choice of storage to your phone or memory card.
- **Restore Defaults :** Back to the factory default settings.

Note: In the camera viewfinder interface, click the corresponding icon can directly set the corresponding image.

#### 3.7 Cinema

Into the animation playing

By the option to enter:

Glossary:

**Play :** Play the current selected files. **Send :** Send the current selected files.

**Rename:** Change the currently selected file name.

**Delete :** Delete the current selected document. **Delete All Files :** Delete all of the current file.

**Default Order:** With the order of the file (can name, type, time, size, or none).

The Side Of The Streaming Media Web: Five options to be selected.

**Storage Location :** Select the video file into mobile phone or memory card.

Note: Video player default storage location is a memory card, the corresponding folder called Video.

#### **3.8** Memo

The phone can store a total of 50 Memorandum of Information. In the sub-menu, select the memorandum, the memorandum can view, add, edit, delete, delete the task has expired, all deleted, go to a specified date, send the agenda to preserve documents into operation.

#### 3.9 Email

Select the E-mail into the selection menu, the sub menu is as follows:

- **Send And Receive:** After e-mail accounts set up and open, select the e-mail to send and receive e-mail.
- Editor E-mail:Creat a new E-mail. You need to fill in the recipient, cc, bcc, subject, priority, content and accessories. After finished, choose to send, send and save, save it to save the draft or not to leave.
- **Inbox**: View the e-mail messages received. Can view, sort, marked for deletion, delete, forward, such as the operation.
- Outbox: Save the preserve e-mails failed to sent. (To do the same inbox)
- **Draft :** After the e-mail editor is finished, if do not send successfully, can save here. It can view, sort, marked for deletion, delete and other operations.
- **Empty-mail:** mail in the clear, there are five sub-menu. Inbox, Outbox, Sent Mail, the draft, all-mail.
- **Delete The Marked E-mail:**There are five sub-menu. Inbox, Outbox, Sent Mail, the draft, all-mail.

Users can choose to clear a list, select all mail is to delete all e-mail has been marked.

- E-mail accounts: According the option to enter
  - 1. A new account: the beginning of creating an account, enter your e-mail address of the application (such as A@126.com). Click the option to choose the next step, the input method, delect. Enter the complete communication protocol into the next step.
  - **2. Communication Protocol:** Select the mail of communication protocol, IMAP4, or Pop3. (Based on your mail server provided by protocols such as POP3). Click complete the option to enter the next account data.
  - **3. Data account:** Select the message transmission by the use of GPRS accounts (such as CHINA MOBILE GPRS) operators can be linked. Click Next to complete the

- **4.** option to enter the incoming server.
- **5. Incoming server:** set the pop3 server to receive e-mail address (for example, pop3.126.com). Sent into the server to complete the next step.
- **6. Outgoing Server:** Enter the e-mail smtp server address (such as smtp.126.com). Completion to enter the next step the user name .
- **7. User Name:** E-mail name (such as A, here must enter A, that is, @ in front of all the characters). Enter password to complete the next step.
- **8. Password:** Enter the e-mail password (such as B). To complete the account name to enter the next step.
- **9. Account name:** The default is entered pop3.126.com. To complete the new account settings.

At this point click the e-mail accounts can be built into the account, can activate, edit, new account, delete such as the operation.

Into the editor, the relevant items can be changed.

**The second** display name: the name show to the other side in the e-mail (such as C, is free to enter the name).

### The seventh Advanced Settings:

**Account settings:** configure e-mail after setting the relevant parameters, and then enter:

Network Services -> Data accounts-GPRS, select the transmission prior to select the account (such as CHINA MOBILE GPRS).

Then, the second by the GPRS connection point "cmwap" changed to "cmnet" (Note: In connection with this account wap (including MMS), please change it back "cmwap").

Receive the greatest capacity: to receive the maximum capacity of each message (this may not modify)

#### **Send server settings:**

Send port: Under normal circumstances, fill out the 25 (this may not modify)

Certification: here, please default "Open."

**Incoming server:** Select a default receiving port 110.

**Signature:** display the contents of e-mail signature at the end (this may not change)

**Template:** the information stored, you can edit the template information, remove, edit, e-mail such as the operation.

### 3.10 Write Message

See 3.3.2 of create message

### 3.11 Calculator

Your phone provides you with four basic functions of a calculator for you to carry out simple calculations.

Select Calculator menu item and click enter.

- Touch-screen interface can be input to calculate the number.
- Click the left arrow can be clear-bit input or the results of the recent, click the middle key "back" to return to the calculator.
- Note: This calculator has limited accuracy, will have round-off errors, after updating.

### 3.12 eBuddy

Your phone can be used to provide you with a wireless LAN access to the Internet chat tool.

First enter the menu has three steps:

## Step one: Choose your language

This can be in multiple languages for users to choose.

# The second step: the establishment of an eBuddy ID

The information required to complete choose eBuddy account, your password eBuddy ID, e-mail address, gender, age and other information.

### Step three: Select the network to chat, visit the chat room

Select the network chat, can choose MSN, Yahoo!, AIM, Gtalk, ICQ, Facebook and other web chat rooms, fill out a user name and password, you can enter the chat room to chat.

#### 3.13 Map

The map can be used wireless LAN to visit Google Maps, your life would be more convenient. The use of this map can be found in sections of the name, public information, map view, record information such as my favorite.

### 3.14 Setting

### 3.14.1 Profile Setting

Choice of dual-mode open, open SIM 1 card only, open SIM 2 card only, flight mode.

#### **■** Flight Mode:

**About Flight Mode:** Flight mode is used to close the phone communication function, that it cannot receive, dial call and send message, has no signal connection with the base station, and doesn't attempt to contact the base station.

The phone will turn off all the relative functions on the singal in the mode, but it can still continue to use the other functions when switching on the phone, for example, view the phone book, enjoy the article and films on the phone etc.

Note: Because now the civil aviation authority has not issued the regulations on "Flight Mode", the passenger shall still swith off the phone before going on broad according to the related regulations on the airplane; in the normal states (such night), it can switch to this mode, and save power – because the signal consumes most power of the phone, and it can save power greatly for switching off singal in the flight mode.

#### ■ 3.14.2 Touch Screen Calibration

It will be more accurate when using the touch pen by calibrating the touch screen.

### ■ 3.14.3 Acceleration sensor calibration

To accelerate the adoption of sensor calibration, can you use, the interface will be more rapid, fluent, accurate.

### ■ 3.14.4 Acceleration sensor settings

The menu provides a sensor can be used to accelerate the specific menu option to select or cancel the personal use of the acceleration sensor.

Select and set up sensors to achieve the gravity of the menu functions.

Power accelerator certain menu functions can be realized

In the music player interface sloshing around can be a quick switch to the previous or next song; shaking up and down quickly in the player to switch between and suspension.

In the FM interface sloshing around can be achieved before and after the FM.

TV interface sloshing around, you can selection from top to bottom. Rotary phone in different directions, different perspectives in full-screen television programs.

Browse Album, the cell phone about four different directions up and down rotation, allows you to enjoy pictures of different angles.

Interface in the call after the body flip 180 degrees, can the state of a ringing tone was silent.

In the dynamic game interface, or shaken to allow cell phones to play games.

- 3.14.5 Phone settings
- **Time and Date:** Time and date settings.
  - **Set the City:** Phone-based set-up time to choose a city.
  - **Time / date settings:** Current time and date settings.
  - **Format settings:** Set time and date display format, 12-hour or 24-hour clock..
  - **Time zone and time bound:** May choose to open or close. When the choice is open, time zone and time bound.
- **Timer switch machines:** Set time, set the time to reboot or shutdown automatically.
- **Language:** Set the display language phone menu.
- Input options: Select the language to open or close the corresponding input method.
- The preferred input method: Select the default input method.
- **Encoding**: Choose Big5 or GB2312.
- Standby menu shows:
  - Wallpaper: Select standby interface after the keyboard lock wallpaper.
  - **Screen Saver:** Standby screen-based interface to choose a screen saver image, and set the waiting time.
  - **Startup animation:** Animated picture to choose Shut Up.
  - Shutdown animation: Animated picture to choose Shut Down.
  - **The effect of the screen to switch:** In the choice of when to enter the menu of the animation effects will be different.
- **Greeting:** Animation in the boot process shows that greeting. Close does not show options.
- **Auto Update Time:** Every time the phone switches automatically update machine time.
- Handwriting Setting: Set stylus handwriting speed and color.
- **UART Setting:** Optional SIM 1 or SIM 2.
- Other Settings: On the LCD brightness and set the delay time.

#### 3.14.6 Network Setting

- Network Setting
- **Re-Search:** in accordance with established, re-registration network.
- Search Mode:

**Automatic:** Automatic search for the respective network of the SIM card.

Manual: Search of all networks currently available, manual registration.

■ **Preferences Settings:** stored a few of your favorite network..

### 3.14.7 Security Settings

### ■ SIM Lock:

You can set the security options of the phone under this menu, to avoid the phone or SIM card from being used illegally.

### PIN Code

PIN code can prevent your SIM card from being used illegally.

- If PIN code is off currently, select On to turn on the PIN code pretection, and the phone will ask you PIN code when switching on next time; if PIN code is on currently, select Off to turn off the PIN pretection, select Change PIN code to set the new PIN code, please input the old PIN code, new PIN code and repeatedly input the new PIN code in turn according to the prompt.

Note: if the PIN code has been consecutively inputted for three times, SIM card will be locked. At this point, you must unlock SIM card using PUK code. The PIN code and PUK code may be supplied with SIM card to you. If not ,please contact the network operator. The default PIN code is 1234. Please change it to your own password as soon as possible.

#### **■** Phone lock

The phone lock can prevent your mobile phone used by the other without your permission. Select Phone Lock to turn on the phone password pretection, and the phone will ask you the phone password when switching on next time; press it again to turn off the phone password pretection.

Note: The default phone lock password is 1122, and you shall change it to your own password as soon as possible.

- **Keypad Lock:** Set the waiting time of the keypad lock. The keypad will be locked automatically if the phone has not been used within the specified time in the stanby status after being set.
- **Change Password :** Change the password. Including the changes on PIN1, PIN 2 and the phone password.

Note: Some functions need to contact your network operator support.

■ Anti-theft Tracking: To achieve when the mobile phone after the loss, as long as the SIM card is replaced, the phone will automatically pre-set a number to send text messages, you can through the receipt of anti-theft and tracking information about your mobile phone is now being used by whom, is conducive to allowing your mobile phone after stolen.

Note: anti-theft tracking interface to enter the factory default password is 000000; this password can be modified.

- **1. Anti-theft tracking number:** Enter the tracking number, that is input to receive the number of anti-theft tracking information;
- **2. Anti-theft Tracking Settings:** the option on or off, select **ON** to open after the anti-theft tracking.

**Note:** Be sure to set the tracking number to receive text messages and the number is of normal use.

#### ■ Call Firewall

Actual needs of the incoming telephone number of the form of multi-bell choice. Such as telephone numbers for some choice of answering or not answering, or just choose to receive business cards with the numbers, so let you do not want to take the face of the phone, do the necessary stealth, only then you want to access the phone.

**Note:** set to enter the remote control interface for the factory default password is 0000; this password to enter the settings users can modify.

1. The remote control set up: can choose

- 1. Remote Shutdown
- 2. Call Transfer
- 3. Phone Lock
- 4. Disk Format
- 5. Forward SMS
- 6. Send Card

**Note:** 1. Only when you select a function, the function of the remote sontrol can work.

- 2. Call transfer requires the support of the network.
- **2. Set The Controlling Party Number:** You can choose any number or numbers assigned number for remote control
- 1. **An arbitrary number** (can be any number to your cell phone to send a remote control information)
- 2.**Designated number** (through the designated phone number to send you information on the remote control)
- **3. Change Password:** change the settings into the remote control interface, the factory default password.
- **4.** The Remote Control Commands By Default: System remote control commands by default, select the appropriate command, enter the correct order, send text messages directly sent to:
  - 1. Remote shutdown command:

Order content: POWER OFF

2. Call forwarding command:

Order content: CALL DIVERT

3.Phone Lock command:

Order content: PHONE LOCK

4. Disk format command:

Order content: DATA RESUME

**5. Cancel forwarding SMS command:** 

Order content: CANCEL SMS DIVERT

6. Cancel forwarding SMS command:

Order content: CANCEL SMS DIVERT

7. Send business card order:

Order content: PHONEBOOK DIVERT

Note:

- 1. Change the remote control command can options for numbers, letters, symbols and the supported numbers, letters and symbols for the characters not more than 19 (including 19)
- 2. With directly way to send text messages to send the call forwarding system, the default command, forward command messages automatically reply, if in the current pre-order, coupled with the transfer of the number needed to be transferred to the numbers on the transmission.
- 3. Send business card orders: content in order to add the names of the need to send text messages can be received automatically restore order.

#### 3.14.8 restore factory settings

To restore the factory set default password is: 1122

#### 3.14.9 Sound Effects

Adjustment the effect of the sound, when choice a the balanced of the sound effects, you can choose the audio equalizer are: **echo sound**, **stereo surround sound**, **closed**.

### 3.15 Call History

For further information, please refer to the **Call Center** menu.

Show all phone records, click OK to select a view to the call date, time, number, frequency, call duration, at the same time click the Options menu can be deleted, saved to the phone book, call, IP dial-up, edit, send information, send MMS.

Note: The call history divided into card 1 phone records, card 2, card 1 for all records of card 1.Card 2 for all records of card 2.

### 3.16 Wallpaper

Click to choose a different wallpaper, opened the keyboard lock will see the different wallpaper.

#### 3.17 WiFi

Can either choose to use wireless LAN, the network services for the Village Account data of a wireless local area network fast and functional menu.

#### The Achieve Of WIFI Function -

- Step 1: Click on standby interface access to **network services**.
- Step 2: Select the data account.
- Step 3: Select the wireless local area network.
- Step 4: choose to enable wireless LAN.
- Step 5: search the web.
- Step 6: In the search network can be used to select a strong signal of the network (for example, BUFFALO).
- Step 7: Select the appropriate **definition of access point router.**
- Step 8: Enter the access point settings, choose WEP key settings of sixth; of which:

WEP encryption to "128" (Based on o the actual case of the wireless to set);

**WEP Key Mode changed** to "ASCII" (Based on o the actual case of the wireless to set);

**WEP key**, enter a password (such as a router without a password, here can be left blank);

Click Finish.

Step 9: Select Connect.

Step 10: Exit the level menu, enter the "WAP / Settings / Settings File / SIM Card 1

/ New", data account changed to wireless LAN, complete.

Step 11: Activate the new network settings.

Step 12: Enter the address, it can surf the internet.

# 3.18 Java Entertainment

The networks need to first download the game for support.

#### ■ Java

Game List

### Java Setings

Java Soud Effects: Select the volume size

Java Vibration: Turn ON/OFF.

Java Virtual Arrow Keys: The option is not allowed, asked only once, each time

asked.

**SIM card to choose:** Can choose SIM card 1 or SIM card 2.

Java SIM card 1 settings Group: Select the network address of the supplier.

Java SIM card 2 settings Group: Select the network address of the supplier.

The implementation of the memory size: Appearl the amount of memory.

■ Default Java Security:

**Third-party:** Can relevant settings some of the parameters. Such as network access, self-executing, information, multimedia, read user data into the user information, local-line such as the parameters.

The scope of no-confidence: Can relevant settings some of the parameters. Such as network access, self-executing, information, multimedia, read user data into the user information, local-line such as the parameters.

**Restore Defaults:** The restore the default settings.

Range of options: a third party or the party do not trust and can choose turn ON/OFF.

#### 3.19 MMS

- Write Message: Create a new multi-media message. You need to fill in the recipient, a copy of Bcc, subject, content and accessories.
- **Inbox:** View the received multimedia message. (The sane with short message of inbox)
- **View:** View the current MMS.
- **Reply:** MMS sending to the current send MMS.
- **SMS Reply:** Use the way of wirting short message to reply sender.
- **Reply To All:** Send MMS to the current MMS owners.
- **Forward:** Forwarding to other people.
- **Delete:** Delete the current MMS.
- **Delete All:** Delete all the inbox content.
- Save As Template: the current MMS can be saved to the default message in the user-defined.
- **Information Details:** See details of the current MMS.
- **Use Details:** Extract the sender's number, you can write a multimedia message to the number, dial-up or deposit into telephone directories.
- Outbox: Storage multimedia message which send unsuccessfully. (Detial handle the same as outbox of message in the text)
- **View:** View the current MMS.
- **Send:** Send the current MMS.
- **Delete:** Delete the current MMS.
- **Delete All:** Delete all the inbox content.
- **Save As Template:** the current MMS can be saved to the default message in the user-defined.
- **Message Details:** See details of the current MMS.

**Use Details:** Extract the sender's number, you can write a multimedia message to the number, dial-up or deposit into telephone directories.

- **Draft**: After edit MMS if we do not send, we can save here.
- **View:** View the current MMS.
- **Send**: Send the current MMS.
- **Edit:** Edit the current MMS.
- **Delete:** delete the current MMS.
- **Delete all:** delete all the inbox content.
- **Save As Template:** the current MMS can be saved to the default message in the user-defined.
- **Information Details:** See details of the current MMS.
- **Use Details:** Extract the sender's number, you can write a multimedia message to the number, dial-up or deposit into telephone directories.
- **Template:** Users can customize the MMS, using the system default of the MMS.
- **User-defined:** You can edit the message itself stored in this view, generated from the sample news, delete, view details information such as the operations.
- **Default Value:** Select the default multimedia message, to view, from the sample generated news, view details information such as the operations.
- MMS Settings: settings to send and receive multimedia information of the relevant parameters.
- **Edit Settings**: Some of the relevant parameters when edit MMS.

Such as the edit mode, image size, the best time to play automatic signature, signature and so on..

- **Send Settings :** Some of the relevant parameters when sent MMS. Such as the use of the period, sending the report, read reports, priority, time interval.
- **Receive Settings:** Some relevant parameters settings when receive a MMS. Such as the main network, roaming network, read the report, send report, etc.
- **Filters:** filter part of MMS.
- Server settings file: Select SIM Card 1 and SIM Card 2, the corresponding server.
- **Storage status:** See the content of MMS messages.

#### 3.20 Chat

- Chat Room Set Up: to choose a chat room, set the name and phone number to chat with each other.
- **Started Chatting:** Enter the information, chat with the default phone number .

#### **3.21** Game

This function include game center, mobile QQ, Diamond Renturns, lianliankan.

(Note: This menu function require the support of the operators in addition to game, game centers, mobile QQ may arise in the use of the GPRS flux.)

#### **Game Settings:**

Play Background Sound: Turn on/ off.

Sound Effects: Turn on/ off.Game vibration: Turn on/ off.

- **Volume :** Choose from 1-7.

#### 3.22 DynamicGame:

This phone provide a game: dynamic dice.

#### 3.23 Quick Search:

- Quick Search: Choose this item can into the phone book view interface, the bottom of the window has a search input box, where you can enter information to the screening of telephone records. There are five ways for you to search: 1. Pinyin; 2. English; 3. The number and so on.
- Name Search: Find records in the phone book based on name.

To find a contact to call, IP dialing, sending SMS, Send MMS, view, edit, delete, copy, move, send business cards, print.

#### 3.24 Call Center

# 3.24.1 Call History

Respectively, call history of SIM 1 and call history of SIM 2, here use card 1 as an example, card 2, the same operation with the card 1.

- Missed Call, Press OK can view the list of missed call.
- **Dialed Call**, Press OK can view the list of dialed call.
- **Received Call,** Press OK can view the list of received call.

In the interface of missed call, dialed call, received call, press OK can view the detials of the record, including date, dial time, number and dial time.

In the detail information interface, can press select to choose the number record to enter follows operations.

**Delete:** Delete this record.

**Save To Phonebook:** Save this number to the SIM card or mobile phone.

Call: Dial the phone number.

**IP Dial-up:** IP numbers used to call this number.

Edit: Edit the telephone numbers into the phone book and save it into phonebook.

**Send SMS:** Send SMS messages to this number.

Send MMS: Send MMS to the number.

### **■** Delete Call Records

In the deletion of call records, there are four sub-menu. missed call,dialed call, received call,delete all.

Users can choose to clear the record of a call list, select the Delete all to delete all of call records in the call lists.

#### ■ Call Time

In the call time, there are four cub- menu, last call time,total dialed calls, total received calls, reset all.

Last Call Time: view the time of last call.

Dialed Call: view the total time of dialed call.

Received Call: view the total time of received call.

Reset All: Clear time statistics of the data, time to start.

■ Call Costs

Call cost for you to storage a total cost.

#### **Last Call Cost**

Enter into the sub-menu, view the total cost.

#### **Reset The Call Cost**

Enter the PIN2 code of the meter can be cleared, to start billing.

#### **The Cost Of Restrictions**

Restrictions on access to the cost of sub-menu, you can view, modify or cancel the function. Modification and abolition of functions which need to enter the PIN2 code.

#### **Prices And Rates**

To enter sub-menu prices and rates, you can browse, modify or cancel such as the function. Modification and abolition of functions which need to enter the PIN2 code.

Note: Some operations require that you enter the PIN2 code, contact your network provider in order to obtain the password.

#### ■ SMS Counter

**Sent:** Record the number of messages have been sent.

Received: Record the number of messages have been received.

If there are records pop up after clicking "Reset Counter?" The box ask about you, click "Yes" will be cleared, click "no" data will continue to save

#### **■** GPRS Counter

Last Transmitted: A record of the last send number of bytes.

The Last To Accept: A record of the last received number of bytes.

A Total Of Transmission: A record of total transmitted number of bytes.

A Total Of Received: Record total receive number of bytes

**Counter reset:** Restart the count.

#### 3.24.2 Call settings

Note: Here are the part of SIM 1 and SIM 2, here is the example of card 1, card 2 set with card 2.

### 1. Call Settings( SIM card 1)

#### **Local Number:**

- **System Settings:** The send number adopt the system default or not.
- Hidden Number: Call when the numbers do not see the number. (Subject to operator support)
- **Send Number:** Call when the other side can see numbers.

### ■ Call Waiting:

Open or close the call waiting function. Select query to view the current status of call waiting.

# ■ Call Transfer:

Transfer All Voice Calls: when the call for voice calls, then change over.

**Transfer when can not connect:** When can not connect, the others can not connect you, then will be transferred into the phone to the number you set.

- **The Transfer Of Non-response:** Turn on the transfer of non-response, when your cell phone in no response cases, the transfer shall be transfer to the telephone number you set.

- **Busy Transfer:** Open Busy transfer ,when you phone in busy, it will be transferred to into the phone number you set.
- **Transfer All Data Calls:** When the call for data calls, transfer it.

### ■ Fixed dialling:

Restrictions on the call.

- **Non-allocated To Dial Out:** To restrict outgoing calls.
- **Forbid Call:** Restriction for call in .
- **Start Of All:** Both restriction of call in and call out. (password required)
- The Abolition Of All: The abolition of the restrictions set (password required).
- **Change Password:** Change password.

#### ■ Line Switch:

Select line 1 or line 2.

- 2. Advanced Settings:
- **Blacklist:** Blacklist of numbers will be shielded.
- **Auto Redial:** Automatic redial open after the failure of each call will automatically redial.
- **Speed Dial**: Open The Speed Dial, you can stand under the long-shape by the corresponding button to dial fast, 2-9 can set the speed dial number.
- **IP Dial-up:** Open the settings and can be realized to achieve record numbers through the phone book IP dialing.
- **Background Music:** To choose the background sound during a call to open, close.
- Call Time Display: Shows the call time, select "Close" does not show the call time.
- **Talk Time Tip:** After setting the frequency, it will has voice prompts when is the time in the call.
- **Automatically Limit:** Turn on the automatically limit, setup time, call to the time set before will automatically hang up.

# 3.25 Document Management

Storage of user files stored (phone or memory card). Enter Folder Options:

- **Open:** Displays the contents of the folder.
- **New Folder:** Create a new folder in the folder.
- **Format:** Format of the folder.

Note: The memory card can be re-named and view their capacity.

### 3.26 Profiles

The user can choose different profile, but also the scene of several custom models. The mobile phone is provided in the six scenarios: **standard mode, meeting mode, outdoor models, indoor models, headset mode, Bluetooth model.** 

### **Standard Mode**

Here you can choose to open or personal settings.

- Turn On Choose to start into the standard model.
- **Personal Settings** Choose personal settings to enter to customize the standard model. Workable set of content, including ring tones, volume, suggesting that the type of ring type, the other alert tone, response mode.

#### **Meeting Mode**

Operation the same as standard model.

#### **Outdoor Mode**

Operation the same as standard model.

#### **Indoor Mode**

Operation the same as standard model.

#### **Headset Mode**

Insert the headset automatically when this mode turned on. Personal settings the same as the standard mode operation.

#### **Bluetooth Mode**

Open the Bluetooth headset, at the same time mobile phone active the Bluetooth, this mode automatically open. Personal settings the same as the standard mode operation.

#### 3.27 World Time

Touch screen to choose the time all over the world, according option to open or close the other cities to start daylight-saving time.

#### 3.28 Web Service

#### 3.28.1 STK Service

The functions provided by the network provider. Such as Monternet, M-Zone, Global brands such as value-added services area. If the SIM card and network provider does not support the kinds of services will not be able to use this feature. For more information, please contact the vendor of the network.

#### 3.28.2 WAP

Your phone supports wireless application protocol (WAP) services. You can access your network operator support services. The service menu gives you access to news, weather, aircraft and flight such as the information.

Note: GPRS services by the support of network, must open it and in a posr of GPRS areas, that can use the GPRS services.

- **Homepage:** Enter your Homepage. Homepage is your connection settings in the start set in the WAP site. If you do not set set, manufacturers will use in the site.
- **Bookmarks:** Shows all the existing bookmarks. Choice it can be directly connected to the bookmarks web site.
- **Page History:** The records of the web site you viewed before.
- **Existing Page:** the record into the page before.
- **Enter The Web Site:** Select this you can enter a WAP or any other Internet site.
- **Service Inbox:** Storage the message sent by service provider.
- **Settings:** Settings for Internet browsing.

#### 3.28.3 Data Account

### **GSM** data:

### **Select an account to enter:**

- 1. Account Name: The account name, select Edit to modify.
- **2. Number:** the account number.
- **3.** User Name: The account name of dial-up server(not the WAP gateway)
- **4. Password :** The password of the dial-up server( not the WAP gateway)

- **5. Line Type:** Select line type, analog or digital.
- **6. Speed:** The speed of transmission.
- 7. The main DNS Address: Showing the main address.
- **8. Second DNS Address:** Second Address display.
- GPRS data:

#### Select an account to enter:

- 1. Account Name: The account name, select Edit to modify.
- **2. GPRS Connection:** Enter the APN.
- **3.** User Name: The account name of the dial-up( not the WAP gate way)
- **4. Password :** The account password of the dial-up server ( not the WAP gateway)
- **5. Certification Type:** Select the encryption certificate.
- **6.** The Main DNS Address: Showing the main address.
- 7. The Second DNS Address: Display the second address.

Wireless Local Area Network: A choice between using the wireless LAN,

#### WIFI Function Achieve —

- Step 1: Click on standby interface access to network services.
- Step 2: Select the data account.
- Step 3: Select the wireless local area network.
- Step 4: Choose to enable wireless LAN.
- Step 5: Search the web.
- Step 6: Choose a strong signal of the network in the searched nerwork.( for example, BUFFALO).
- Step 7: Select the appropriate definition of access point router.
- Step 8: Enter the access point settings, choose the sixth item WEP key settings: which:

**WEP encryption** Change to "128";

**WEP Key Mode** Changed to "ASCII";

WEP key, enter a password (such as a router without a password, here can be left blank);

Click Finish.

Step 9: Select Connect.

- Step 10: Exit the this menu, enter the "WAP / settings / settings file / SIM card 1 / create", data account changed to wireless LAN, complete.
- Step 11: Activate the new network settings.
- Step 12: Enter the address, that can go on line.

### 3.28.4 Connection Manager

This menu can view the status of the connection.

#### 3.29 Unit Conversion

Your phone offers you unit conversion function with whitch you can converse the units uncluding weight units and length units conveniently

- **Weight:** there are two kinds of weight unit conversions including kilogram<-> pound and kilogram<-> ounce. Input the figures to be conversed in the corresponding edit box and press left soft key to confirm, then the value you want will be displated in another edit box.
- Length: there are four kinds of length unit conversion including kilometer<-

- >mile.meter <--> yard,meter <--> feet and centimeter<-->inch. Input the figures to be conversed in the corresponding edit box and press left soft key to confirm, them the value you want will be displayed in another edit box.

# 3.30 Exchange Rate Conversion

To carry put exchange rate conversion, you should input exchange rate first and then input native or foreign monctary value and press left soft key to confirm, then the value you want will be displayed in another edit box.

#### 3.31 Voice Mail

The voice message you received is stored in the network, you must dial the voice mail number that you can listen the message.

Call voice mail: call the voice mail number you set up before, listen to the message.

Edit: you can add/edit the voice mail number, so that be more quickly in the use of the voice-mail function.

#### 3.32 FM Recording

Select edit, enter the menu settings of the relevant parameters:

Turn On / Off: Select to open, it will has time to be recorded.

**Time:** set the recording time.

**Repeat:** Select the frequency of recording from time to time, one day, custom, weekly, or monthly.

Channel Settings: It contains two menu, channel list and manually input.

**Channel List:** A list of FM radio channel list, press the "Select" key to select the current channel.

**Manually Input:** You can enter any of your favorite FM radio channels.

#### 3.33 Cell Broadcast

- Receive mode: Select to open entry into the receiving mode, turn off the news refused to receive Cell Broadcast.
- read the message: enter this menu can read customized Cell Broadcast message in your area.
- Language: Setting the cell broadcast of the receiver language.
- **channel settings:** Cell Broadcast Channel settings.

Note: Cell broadcast service and voice mail are provided by operators, please contact your operator.

#### 3.34 Video Recorder

Recording your phone animation features provided, the default storage location is a memory card, select the camera — menu to enter , press the red button in the middle to enter the video.

Note: Press right-left key can adjustable the video brightness, press  $\blacktriangle$   $\blacktriangledown$  key can adjust the focal length of the videl.

#### By the option to enter:

- **Recorder Settings:** Select this menu to enter the relevant parameters of the camera's settings.
- Video settings: video quality, file size limit, record audio, video and time-related such as the parameters.
- **Switch camera:** the lens can choose len 1 or the len 2.

- **Special effects settings:** you can choose a special effects for this video.
- **Storage location:** choice storage video in phone or storage card.
- **Restore the default values:** all of the settings will revert to the factory default values.

#### 3.35 Answering Machine

- 1. Leave Message: This menu has been stored message calls recorded, access to view / broadcast messages. If new messages are recorded in the standby interface can be a shortcut key to get access, generally is OK button.
- 2. Settings: Put up turn on/ off such as the settings for the answering machine.

**Turn on/ off:** Select to open or closed the machine can be achieved.

**Storage location:** Choose cell phones, memory card.

**Receive Time:** Set the appropriate time to wait for the corresponding time caller will enter the message mode.

**Recording Time:** The length of recording can be set.

**Greetings:** You can choose according to your designate corresponding language, optional default file is also available on the phone or memory card to choose.

Remote access: Can choose open or close, start remote access.

### 3.36 Repetition machine

Document storage can be AB repeat, enter to select a file and click on the Options menu click on options - "AB repeat in the main interface then click the play button -" to play the course in this document can be divided into paragraphs, From 0-9, click on a number of clicks is recorded in the recording again after recording has finished, click the Settings button, and then choose the number of recording just click above for repeat function.

**Set icon:** Loop mode settings.

**Around the arrow:** In the digital switch between 0-9.

Addition And Subtraction Key: Adjust the volume size

### 3.37 Tape Recorders

Select the recording can be carried out. Select the option to enter:

- **New Recording:** Record a new voice.
- **Play:** Play the currently selected recording.

Can also be renamed, deleted, used for sending for the recorded.

#### **3.38 Slide**

Can play the photo or picture in slide format where stored in the mobile phone or T-flash card with pitctures in the photo folder.

### Glossary:

- Play: Play Selected data of the picture folder
- **Setting:** Based on personal preferences to set play ways, speed, special effects, background sound, the level of play such as the settings.

### 3.39 E-book

E-book document storage location is the memory card, you need to download through the usb data cable, stored in a folder called "Ebook", if the memory card do not exist this folder required to build a folder name for the "Ebook".

Access to e-books list and select "Options":

- **Open E-book:** You can read the contents of e-books.

- **System Settings:** Can set up the page of the e-books (including fonts, page volumes, automatic volume-page volume page speed, full-screen, such as the settings).
- **Information:** View the details of the current E-book.
- **Delete:** Delete the current e-book.
- **Delete All Files:** Delete the e-book case of the entire contents of the list.
- **Sort Type:** Sort the list of e-books (by name, by type, according to time, depending on size, no sort).
- **The Implementation Of System Settings:** Restore the previous settings to their default values.
- **Help:** Tips to help information.

Note: to enter the e-book list, click the stylus can be used to set up soft keyboard.

#### 3.40 Buletooth

Active Bluetooth:

This switch can be activated on or off the Bluetooth function.

**Search-free Devices:** the adoption of this feature can automatically search for the phone to the surrounding free. (Generally, the default password of the bluetooth headset is 0000, Bluetooth Headset specific users, please see below).

Remote Control: Remote control functions can be realized.

- **My Device:** The search for new devices can automatically search for Bluetooth devices, and the device name will show in the mobile phone screen, by the tip of the phone can match and settings.
- Connections Between Devices: The menu settings after connect the bluetooth headset.
- Settings:

The machine can be searched: The machine can be searched: the set to open, other Bluetooth devices can search for the machine, set to shut down, other Bluetooth devices can not search for the machine.

The local device name: You can customize the name of the machine.

**Certification Requirements:** The set to open, the plane was searched Bluetooth password when prompted, enter the set to shut down, the plane was searched without any prompts.

### **Voice path settings:**

- 1) **Remain In The Phone:** Select this when the call Can only use mobile phones, Bluetooth headset can not be used.
- 2) **Transfer To The Free Device:** Select this when the call can only be used when the Bluetooth headset set in , the phone can not be used.

**Blockade Devices:** The device showed the blockade.

**Storage Location:** Optional mobile phones, memory card or always asked.

# **File Transfer Settings:**

1) Directory permissions: Transmission permissions settings.

### **Map File Transfer Object Settings:**

- (1) Shared directory: Select the path to share files.
- **My Bluetooth:** Bluetooth display relevant information.

#### 3.41 TV

Your phone build in a video broadcast handheld receiver, the receiver can receive television broadcasts, provided the function of television programs, select the menu to enter the mobile TV.

In the player interface you can click the corresponding icon button to adjust the volume size, the video brightness, and other operations. Options can also be carried out in accordance with the following settings:

- **My Channel:** Add favorite TV channels to my channel list; can play on this channel, rename, delete and other operations.
- Channel Search: Auto Search Channel.
- **Channel List:** search the best channel to the list.
- **Regional Settings:** Select the local position.
- Add To My Channel: Add the current channel to my channel list.
- Please note that the effect of the screen which receive by the phone to a certain extent depends on you television signal coverage.

#### 3.42 New Contact

You can use this menu to add contacts more convenient and efficient to the phone book, without opening the phone book menu.

Note: This phone can store 800 phone number.

Stylus in the main interface click the **new contact,** after entering the storage location of choice, can choose **to SIM 1, to SIM 2, to phone,** choose to SIM1 (SIM 2), after adit the name and number, click OK, it will pop up a box of "Save", select "yes" that can save, choose "no", the contact adit just now will not be save. Choose save the contact to phone or SIM card, the difference would be: if save the contact to the phone, can be stored as additional information, such as: home phone, company name, e-mail address, company phone, fax number, caller picture, caller ring tones.

# 3.43 Mobile QQ

Click here to enter the function menu, select SIM card1 or SIM card to enter, there are a list of menu has QQ, find games, a hot list, mahjong and doudizhu Area such as the 15 kinds of online games to choose. Base on your taste and choose one, then click OK can enter to a corresponding menu, such as QQ, choose start ,and input your QQ number and password, based on the tip and input verification code, that can enter the QQ chat interface.

Note: This network game need to use the GPRS flux, GPRS services need the support of network, must bu open and in the GPRS network coverage areas, that can use GPRS services.

### 3.44 Internet

Your phone supports wireless application protocol (WAP) services. You can access your network operator support services. The service menu gives you access to news, weather and aircraft flight such as the information.

Note: GPRS services need the support of network, must bu open and in the GPRS network coverage areas, that can use GPRS services.

- **Homepage:** Enter your Homepage. Homepage is your connection settings in the start set in the WAP site. If you do not set set, manufacturers will use in the site.
- **Bookmarks:** Shows all the existing bookmarks. Choice it can be directly connected to

- the bookmarks web site.
- **Page History:** The records of the web site you viewed before.
- **Existing Page:** the record into the page before.
- **Enter The Web Site:** Select this you can enter a WAP or any other Internet site.
- **Service Inbox:** Storage the message sent by service provider.
- **Settings:** Settings for Internet browsing. such as: choice of SIM card, set the file browser option, and service information set up, empty the cache, clear personal information, trust certificates.

#### 3.45 Stopwatch

To achieve the functions of stopwatch..

# - General stopwatch:

General stopwatch ,devided into individual timing and circle timing.Click options, there are function of reset and continue.

**Individual timing:** when the individual timing record next time, it will not clear the time before. Use in record marks no more than 20 individuals.

**Circle timing:** when the circle timing record next time, it will clear the time before, suitable for a person (such as professional athletes) to carry out long-distance cruising race lap record of each, a maximum of 20 laps.

View record: view the saved record of individual timing and circle timing.

**Multi-dimensional stopwatch:** multi-dimensional stopwatch , according to four directions, click different orientations to record.

Note: The method to reset the stopwatch: 1. General stopwatch can reset in the option after click pause in the upper right that can clear. 2. Multi-dimensional stopwatch can click the reset key in the left right after click pause that can clear.

#### 3.46 Radio

### This phone can listen to FM with out insert the headset.

Get into the FM radio play screen, FM radio screen shows the following caption: option, return.

Select "Options" can enter the channel list manually input, automatic search, set, sound recording, additional, file a list of features.

### **Glossary:**

**Channel list:** a list of FM radio channel list, press the "Options" button can be achieved on the current **edit** broadcast channels and **play.** (Up to nine channels can be stored).

Manually enter: You can enter any of your favorite FM radio channels.

**Automatically Search And Set Up:** Choose the channels and can automatically generate a list of the search.

- Small Icon Function Description:
- Five Iconfrom Left To Right Description:
- **The First Small Icon:** Click the icon to play or pause FM radio.
- **The Second Icon:** Search channels (continuous press can switch to start or stop the search, press left-right key can search the channel after start.)
- | ← and → | press the two icons to automatically search a channel and the next channel.

- **The Fifth Icon:** Enter the settings menu.

Plus Or Minus Symbol: It can adjust the volume of large and small.

Settings: Set on FM radio.

- 1. **The Play Context**: Choose to open or closed, open the menu with the FM radio will not stop players with the FM radio exit.
- 2. **Phone loudhaile:** Open the fM radio sound through loudhailer.

Note: In the FM radio interface in accordance with the corresponding number keys to enter the corresponding channel.

- 3. **Recording Format:** Select the recording format, can choose to AMR, WAV or AWB.
- 4. **Sound Quality:** Choice of high or low.
- Storage Location: Choose the storage location, mobile phone or memory card.

**Sound Recording:** Press OK key to open the sound recording function, taking the current program, generated the document by recording is stored in the Audio document.

**File List:** The saved record of the FM radio in the list, Click "option" key to achieve their play, used, sending, detailed information, rename, delete, delete all the files, sort operation mode such as the operations.

#### 3.47 Phone book

You can use the telephone directory storage function of some important person's name, cell phone, home phone, business phone, such as business card information.

Choose phone book from the below icon in the phone creen, enter the phone book.

Note: This phone can store 800 phone number.

In the phone book you can see quickly find, name search, add the numbers, all copy, delete, caller groups, and other numbers, settings, calls Daitoutie, caller ring tones such as the options.

- Quick Search: Select the browser interface to enter the phone book, the bottom of the window with a search input box, where you can enter information to the screening of telephone records. Find alternative ways: 1. English; 2. Figures.
- Name Search: In the phone book to find records by name.
- Add Contact: Add a new record to phone book, you can choose to store for SIM cards or mobile phones. SIM card and mobile phone in the store has slightly different format.
- Copy All: Copy all record from the phone or SIM card, you can choose from the phone to the SIM card, from SIM card to phone, from SIM 1 to SIM 2 or from SIM 2 to SIM 1.
- **Delete:** Select the implementation of the telephone records of deletion. Select delete all of the telephone records in SIM card; Select from the local phone directory to delete all the phone records; Select one by one to delete phone records can delete one by one. (Note: Delete the SIM card 1, SIM card 2 and the local telephone records, need to enter a password, the default password is: 1122)
- Call Group: the mobile phone provide you with the five groups, each of you can make changes to the name of a group, ring tones, caller picture, caller animation as well as members of the personalized group setting.
- Other Numbers: Other store in the SIM card number (local number / service call /

■ emergency number). You can view and modify the conduct.

State Storage: The storage of records situation of SIM card and mobile phone.

The Preferred Storage Location: Choose the priority storage location, phone, card 1 and card 2.

**Columns:** Set the phone in the phone book records (home phone, company name, e-mail settings, such as eight settings) all the content.

My Name Card: You can edit your business card through SMS, MMS, e-mail or Bluetooth to send your business cards, business cards can also be edited deposit to a file.

■ Ringing Tone: Select the ringing phone.

#### 3.48 Opera

The Use Of Wireless LAN Internet Access, can download JAVA search for games and landing pages. (Note: the realization of this feature, please note that phone time is synchronized with the actual time or not, the specific operation, please see "3.14.5 phone settings" the "time and date.")

#### **3.49** Music

The two icons on the top in the screen the music player icon shows: The left is to return to the main menu functions, the right is a list of songs. Also in the list below can select "Options" to realize the player to view the details, adding ringtones library, update playlists, settings and other functions.

### Glossary:

Play: Play the currently selected song.

**Detail Information:** View the details of the song.

Added to the ringtones database: Adding songs to the current profile of the ring base.

Playlist Update: Update ringtones music library inside

Note: The support of the model features touch-screen enables the following functions:

- **Touch button Note:** the bottom of a long-term slide means the music volume loud or small.
- lacktriangle and lacktriangle This symbol can switch music players and suspension.
- Respectively, by these two symbols can be a switch to the songs and the next song.
- 1.Play settings

**The preferred list:** mobile phone memory card space or space.

Automatically generate the list: Select to open or closed.

**Repeat:** Open the player to repeat songs.

**Random:** Open to the random sequence is played.

**Background play:** When open the option the music will not pause with exit the menu.

# 2. Panel settings:

Lyrics show: After opens, there will be MP3 players significantly lyrics, when the closure does not show the lyrics

3. Sound Effect settings: on or off the speed of sound and video settings.

### 4. Bluetooth settings:

Bluetooth stereo output: open or closed

**Bluetooth Stereo Headset:** Bluetooth stereo output after open searching for Bluetooth devices and the Bluetooth headset connection, that is use Bluetooth headset to listen to MP3

**Note:** The music of audio speakers and the corresponding file name is the default My music (phone and memory card).

This phone supports the Simplified Chinese input method, you have the input method: English input (upper and lower case letters), digital input, Pinyin input, Punctuation (common symbols).

In the mobile phone feature to allow the importation of Chinese characters are:

- Input, editing a text message.
- Enter, edit phone book names.
- Find a phone number name.
- Custom greeting, the owner name
- Naming in toolbox, such as records.

#### 4 Input Method Description

### The general operation of input sequence:

- Choice And Selected Pinyin: Touch screen to choose the letters, use the stylus click on its small difference (at the top right of the enter key) to clear the last input character.
- Choice And Selected And Enter The Word: Use left-right kye to search the selected Chinese characters and turn to the next page, left softkey selected Chinese characters.
- Select Lenovo Words: Lenovo input will appeal a word phrase of a word, the direction of the arrow can be used to find candidates of Chinese characters, left coftkey selected the Chinese characters.
- **Edit Inputed Words:** Move the cursor using the touch screen stylus click small difference number (at the top right of the enter key) to delete characters.
- **Input Symbols:** Click on the leftmost symbol of an adjustable input icon, also can click the option to choose the input method interface into the choice of symbols.

# **Hand Input**

In function to allow the importation of Chinese characters in use in mobile phones where writing prompts to allow the use of collateral for the touch pen to write. Department under the center of the screen with touch pen click to switch input methods. Capital letters on behalf of ABC input method. abc input method on behalf of lower-case letters; 123 representative of the number of input method; fight on behalf of Pinyin input method; With touch pen touching the screen to remove the word to clear the error. The local support of pen input.

# 5 T- flach card Introduction

This phone supports the storage function of T-flash card and its expanded storage function space. The detailed operations are as follows:

### 5.1 Takedown and installation of T-flash card

T-flash card in this phone is under the battery. Insert it as the mark on it, please open the card buckle first before pulling out the cared then take T-flash card out.

Note: this phone supports plug and play function. While it is recommended to restart the phone after inserting or taking out T-flash card at power on state to play the information normally.

It is recommended not to take out or insert T-flash in general condition.

# 5.2 T-flash Card Use

As one of the memorizers in the phone, T-flash card is set as the default memorizer. You can use it without doing any settings.

T-flash card is used as the memorizer of the phone: You should set the default memorizers of music player, video player, video recorder, camera and recorder as memory card for the first time to insert T-flash card, then you can use the memory and the T-flash card is used as U disk: the data in the computer can be directly copied after USB data line is connected. Please refer to the use of U disk for detailed used methods.

# **6 Common Faults and Troubleshooting**

Please remove the faults the phone happens as the following table.

Frequently Asked	Cause	Solution
Questions		
Receive Bad	The use of non-performing region in the receiving mobile phone, such as tall buildings or near the basement, radio waves can not be effectively communicated.	Try to avoid.
	Period in the intensive use of mobile phone calls, as work time, lines can not call cause congestion.	Try to avoid.
	Something about the network base stations built by the proximity of the launch.	May require the Network service provide provision of the service area map
Echo or Noise	Caused by bad network links, is	Redial again to hang
	a regional problem.  Some call area adverse line calls.	up, the trunk lines may be better to replace the lines.
Shorter standby time	Something about standby time of the system and network settings.	In a poor reception area, please temporarily turn off cell phones.
	Need to replace batteries	Replacement of new battery
	When can not get the signal to launch the phone will continue to look for base stations, a large number of battery power consumption, resulting in shorter standby time.	Please place a strong signal to the use or temporary closure of the phone.
Can not boot	Run out of battery power.	View or rechargeable

		battery.
SIM card error	SIM card damaged.	Connect with your
		network service
		provider.
	SIM card is not installed.	Determine the SIM
		card installed.
	SIM cards have a metal surface	Use a clean cloth to
	dirt.	brush SIM card metal
		contact points.
Unable to connect	SIM card is invalid.	Connect with your
network		network provider.
	Beyond the GSM service area.	Ask the service
		providers the network
		service regional.
	Weak signal.	Please place a strong
		signal to try again.
Can not be called	Restrictions on the use of a	Call barring
	function call.	cancellation.
	Using a fixed dial-up function.	To remove the fixed
		dial-up settings.
PIN error	Three times consecutive	Contact with your
	incorrect PIN code	network provider.
Can not charge	Damage of battery or charger.	Replacement battery
		or charger.
	Charge below -10 °C or higher	To change the
	than $55^{\circ}$ C of the environment.	charging
		environment.
	Touch bad	Check whether the
		connected plug.
Can not add the	Telephone directory storage	To delete part of the
phone book record	space is full.	phone book records.
Can not set some of	Network provider does not	Contact with your
the features	support this feature, or you did	network provider.
	not request this feature.	

### 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 C5000 (FCC ID: XPKC5000) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 0.715W/kg and when properly worn on the body is 1.01W/kg. This device was tested for typical body-worn operations with the back of the handset kept 1.5cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5cm separation distance between the user's body and the back of the handset. 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.

#### FCC WARNING

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.

NOTE 1: 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.

NOTE 2: The manufacturer is not responsible for and radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.