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**Glimpse of Your Phone**  
(The picture below is for reference only)



## 1 Basic Information

### 1.1 Brief Introduction

Thank you for selecting 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, name card holder phone book, personalized incoming call rings and images, 64 chord music ring tone, SMS and MMS, shooting, video camera function, MP3 and MP4 video player, FM station, record, auto Power On/Off, task, world time, E-book, stopwatch, Bluetooth, T-Flash, GPRS, STK, etc.

Additionally, it offers personalized human-phone interface and satisfy your different requirement with sound function design.

This color screen and functions described in this Use 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, in this way, it can prevent other people from using your phone.
- You are required to tell IMEI code of the phone (It'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 and keep it 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 below precautions carefully before your use.

### 1.3.1 General precaution

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

- Please keep 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 hot places, like near the car, or else, it may cause leakage and overheat, thus, reduce the performance and shorten the lifetime.
- Do not charge the battery for over 24 hours continuously.

**1.3.2 Precaution for the use of charger**

- 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 containers next to the power to avoid overheat, fire, electric shock and malfunction 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 place of 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 socket, it may damage power wire and cause electric shock and fire once pulling the power cord.

**1.3.3 Cleaning and maintenance**

- As phone, battery and charger are not waterproof, so do not use them in places of 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 make

recharging unavailable. So, please clean it periodically.

#### 1.3.4 Common Precaution

##### Mobile Phone:

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

##### Battery:

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

##### Charger:

- Do not charge under following conditions:
  - place 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);
  - place near electrical appliance (it may affect the image and sound) like TV set, radio, etc.

## 2 Before Use

### 2.1 Name and Description of Individual Part

#### 2.1.1 Technical Parameter

Size (Length × Wide × Thickness): 59\*13.5\*113

Weight: 148g (including Battery)

Nominal voltage: 3.7V

Rate capacity: 1500mAh

Duration of standby time: about 300-450h

Duration of talk time: about 4.5-7.5h

### 2.1.2 Icon

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

Icon	Description
	Signal Strength: Shows the received signal strength. Fuller bar means stronger signal.
	Receive new SMS.
	Receive new MMS.
	Missed call: Shows when you have missed call(s) of SIM1/SIM2.
	Alarm clock is set to On.
	Incoming Call Alert Types: Ring only, Vibrate only (long press the * key to activate or deactivate the Meeting mode), Vibrate and Ring and Vibrate then Ring.
	Indicates battery level.
	Turn on Bluetooth handset.
	Keypad is locked.

### 2.2 Key Description

#### 1. Power key

(1) Long press **the Power key** to switch on the phone.

If you switch 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, the following prompts will appear on the screen one by one:

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

Enter PIN—it appears if you've set password to lock the SIM card.

Search for network——the phone will search for network till it finds proper network

(2) Long press **the Power key** to switch off the phone.

(3) The key can be realized to lock screen and close the background lights. Press again to open the background lights.

#### **2. Side key (Volume up/down key)**

In idle mode, press to adjust the volume up or down.

**3. Camera key:** In idle mode, press to access photo preview screen, and press the key again to take photo.

#### **3. The three keys displayed at the bottom of the phone has following functions respectively from left to right:**

Dial key: Press after dialing to connect by SIM1 or SIM2 card. Press if there is an incoming call to answer. Press from standby to go to call records list of SIM card.

Back key: Back to Main menu screen.

Home key: End call or reject the incoming call. Long press to switch OFF the phone. Return to the idle screen quickly.

#### **2.3 The use of touch-screen**

This phone supports touch screen function.

In the main interface, there are four mobile phone can recognize fingertips touch the action button, For proper use of these keys in advance, "Pen calibration" (see "Settings"); the same time, please follow the instructions below:

- Do not touch buttons with wet hands.
- Do not forcefully press the touch keys.
- Do not use any metal or conductive materials touch keys.
- If necessary, please re-enter the "Pen calibration" setting in order to ensure correct identification.

#### **2.4 Charge for Battery**

■ Connect the charger with power.

■ Insert the end of the charger into the bottom of the phone (Note: the arrowhead shall be 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 that means it is full. If the phone is switched off during

charging, there is image to indicate 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 "Battery Low" displayed on the phone, please charge to the battery as quickly 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 talk time offered by manufacturer are based on ideal working environment. In actual, however, the working time of battery changes according to network condition, working environment and using method.
- 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. 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.

## 2.5 Connecting to network

### 2.5.1 SIM card

Make sure that you've inserted available SIM card into 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 for the SIM card to avoid information loss or damage of the card. Keep SIM card if the phone is connected to external power, or else, the SIM card will be damaged.

### 2.5.2 Insertion and Removal of SIM card

SIM card is placed in a slot like a credit card, 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 1 and card 2 is decided by options in menu (please refer to "Settings" for "Dual SIM settings").

### 2.5.3 Unlock of SIM card

SIM card uses PIN (personal identity number) code for protection against unauthorized use. You are required to input PIN code to unlock the SIM card every time the phone is switched on once your phone enables this function, then you can call out and answer incoming calls. Users can also choose to remove SIM card protection (please refer to Section 3.5.7 Security settings); in this case, SIM card can't be protected against unauthorized use.

- Long press the Power Key to switch on the phone.
- Input PIN code, click 'Clear' to clear incorrect input and click 'OK' to enter. For example, if PIN code is set as 1234, then you should input: 1 2 3 4

If incorrect code is keyed in for three times, 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 3.5.7 Security settings.

Note: Your network supplier will set a standard PIN 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 3.5.7 Security settings for details.

### 2.5.4 Unlock of the phone

You can set password to protect your phone against unauthorized use. You are required to key in phone code (if you've set password protection) to unlock the phone 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 password protection (please refer to section 3.5.7 Security settings); in this case, the phone can't be protected against unauthorized use.

Key in phone password, click 'Clear' to clear incorrect input, click 'OK' to enter. For example, if the phone password is set as 1234, then you shall key in: 1234. Please contact your retailer or local authorized maintenance service center to unlock the phone password once you forget it.

### 2.5.5 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.

### 2.5.6 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 may be interfered by barriers greatly.

### 2.5.7 Dial domestic calls

In standby mode, press the corresponding numeric keys to input phone number that you want to dial and click 'Dial' button to make calls by SIM1 or SIM2 card. Please click 'Clear' to delete characters once the phone number needs to be changed. Dialing animation will be displayed on the screen when dialing. The call status information will be displayed after the recipient answers the phone. There's an alert tone when it gets through (it needs network support) if this function is enabled.

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

Zip code Phone number 'Dial' button

### 2.5.8 Dial extension 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 number. 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 press and hold **0 key**, and then symbol "P" appears on screen.

Zip code Telephone exchange P Extension 'Dial' button

### 2.5.9 Dial international calls

Press and hold **0 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 (e.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

Germany is 49, Britain is 44, Swiss 46, etc.

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

#### **2.5.10 Dial call in the list**

Every phone number you dialed and received are saved in a list in the phone, recent dialed and received phone numbers are placed on the top of the list (Please refer to Section 3.14.1 Section Call history). 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.

#### **2.5.11 Emergency calls**

You can call emergency services if you are within the network coverage (you can check it by viewing the network signal strength bar in the upper left corner). If the network supplier doesn'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.

#### **2.5.12 Answer calls**

You shall click ‘Answer’ button to enter answer. 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 automatically after vibration and ring or vibration lasts for 5 seconds once the headset is inserted.

#### **2.5.13 Call history**

The phone saves the record of your last call and duration since the phone is used (Please refer to Section 3.14.1 Call history).

#### **2.5.14 Call Menu**

- **Hold/Retrieve single call** --Keep current call or restore saved call.
- **End single call** --End current call.
- **New call** --Make a call to a new participant.
- **Phonebook**--Enter phone book to view.
- **Message** --To access the inbox menu.
- **Sound recorder**--Record the current call.
- **Swap\*** -- Swap between the current call and the held call.
- **Conference\*** --Enter the multilateral conference call status.
- **Transfer\*** -- To transfer a held call to another call.
- **DTMF** --Turn DTMF function on or off.

■ **End all calls\*** -- End all calls.

Note: Menu options labeled with "\*" could display only under specific circumstances. Such as: "Swap" will display only in the coexistence of call and call suspension. As for activation of "Conference" function, you need to apply to corresponding network operator.

**3 Function Menu**

(※ Some part functions below depends on the function support status of specific phones)

**3.1 Structure of Function Menu**

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

**1 Phonebook**

- 1-1 Add new contact
- 1-2 Phonebook list
  - 1-2-1 View
  - 1-2-2 Send message
  - 1-2-3 Call
  - 1-2-4 IP dial
  - 1-2-5 Edit
  - 1-2-6 Delete
  - 1-2-7 Copy
  - 1-2-8 Move
  - 1-2-9 Send business card
  - 1-2-10 Add to Blacklist
  - 1-2-11 Mark several
  - 1-2-12 Caller groups
  - 1-2-13 Phonebook settings

**2 Dialer**

**3 Message**

- 3-1 Write message
- 3-2 Inbox
- 3-3 Drafts
- 3-4 Outbox

- 3-4 Sent messages
- 3-5 Archive
- 3-6 Delete messages
- 3-7 Broadcast messages
- 3-8 Templates
- 3-9 Message settings
- 4 Settings**
  - 4-1 Dual SIM switch
  - 4-2 Dual SIM settings
  - 4-3 WLAN
  - 4-4 Pen calibration
  - 4-5 Phone settings
    - 4-5-1 Time and date
    - 4-5-2 Schedule power on/off
    - 4-5-3 Language
    - 4-5-4 Input method
    - 4-5-5 Encoding
    - 4-5-6 Display
    - 4-5-7 Greeting text
    - 4-5-8 Handwriting
    - 4-5-9 UART settings
    - 4-5-10 LCD backlight
  - 4-6 Network settings
  - 4-7 Security settings
    - 4-7-1 SIM1 security settings
    - 4-7-2 SIM2 security settings
    - 4-7-3 Phone lock
    - 4-7-4 Auto keypad lock
    - 4-7-5 Change password
    - 4-7-6 Certificate manager
  - 4-8 Connectivity
  - 4-9 Restore factory settings
  - 4-10 Sound effects

- 10 Media player**
- 11 Calendar**
  - 11-1 View
  - 11-2 View all
  - 11-3 Add event
  - 11-4 Delete event
  - 11-5 Jump to date
  - 11-6 Go to today
  - 11-7 Go to weekly/monthly view
- 11 Image viewer**
- 12 Camcorder**
- 13 Calculator**
- 14 Alarm**
- 15 Sound recorder**
- 16 FM radio**
  - 16-1 Channels list
  - 16-2 Manual input
  - 16-3 Auto search
  - 16-4 Settings
  - 16-5 Record
  - 16-6 Append
  - 16-7 File list
- 17 Call center**
  - 17-1 Call history
  - 17-2 Call settings
    - 17-2-1 SIM1 call settings
    - 17-2-2 SIM2 call settings
    - 17-2-3 Advance settings
  - 17-3 Answer machine
- 18 Notes**
- 19 User profiles**
  - 19-1 General
  - 19-2 Silent

- 19-3 Meeting
- 19-4 Outdoor
- 19-5 My style
- 20 Email**
- 21 Services**
  - 21-1 STK\*
  - 21-2 Internet service
    - 21-2-1 Homepage
    - 21-2-2 Bookmarks
    - 21-2-3 Input address
    - 21-2-4 Last web address
    - 21-2-5 Recent pages
    - 21-2-6 Stored pages
    - 21-2-7 Settings
  - 21-3 Licence manager
- 22 Ebook reader**
- 23 Fun & Games**
- 24 Photo editor**
- 25 Java**
- 26 Stopwatch**
- 27 Unit converter**
- 28 Currency converter**
- 29 File manager**
- 30 World clock**
- 31 Tasks**
- 32 Dice**

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

### **3.2 Phonebook**

This phone provides two memory devices: SIM card and the phone. The

capacity of SIM card is divided by its type.

Use the phonebook, the user can store information of name card in the phone,

and the following information can be stored in the phone: associate picture,

associate sound, and incoming group. The SIM can stores information of name and phone number.

Select the option to browse the phone book list, as you are browsing, you could enter a character, characters or number and jump to contacts whose names (as saved in the phonebook) starting with or most closely matching with the characters entered.

After searching for the name, click 'Dial' button and select one SIM card you want to dial the number of record.

Click 'Options' to access the menu options:

- **View:** Display details of currently contact.
- **Send message:** Send short messages or multimedia message to this number.
- **Call:** Dial the currently selected phone number.
- **IP dial:** If set and activated IP number in the Settings/Call settings/ Advance settings/IP dial, you can dial the currently selected phone number that adds IP number.
- **Edit:** Modify the currently selected contactor record.
- **Delete:** Delete the currently selected record.
- **Copy:** Copy the selected records to SIM card you want if it is saved in phone and vice versa. Or save it to the folder under the file manager.
- **Move:** Move this record to SIM card if it is saved in phone and vice versa.
- **Send Business card:** Send selected contactor record to the other via SMS, MMS, Email or Bluetooth.
- **Add to Blacklist:** Add the currently selected phone number to black list.
- **Mark several:** Mark one or several records and make the following options of send or delete.
- **Caller groups:** You can alter the group name, associate sound, associate picture, and view the list of members of the group.
- **Phonebook settings:**
  - **Preferred storage:** Set the display list of phonebook.
  - **Speed dial:** Set phone's speed dial functions. Use 'Status' option to turn speed dial function on or off. Select 'Set numbers', scroll to a key number (8 available, from 2 to 9),

and click 'Edit', scroll to the desired number to set as speed dial number for the key and click 'Yes'. When a number is set as speed dial and the function is enabled, you can simply press and hold the corresponding numeric key to the number for instant and automatic dialing.

- **My number:** Save and view my number (with name).
- **Extra numbers:** Save and view up to 2 own numbers (with name) and fixed dialing number.
- **Memory status:** View the service condition of the SIM card and phone's phone book. The capacity of SIM card depends on different SIM card.
- **Copy contacts:** You can select 'SIM to phone, phone to SIM, SIM to SIM' option to copy the phone book you want.
- **Move contacts:** You can select 'SIM to phone, phone to SIM, SIM to SIM,' option to move the phonebook you want.
- **Delete all contacts:** Select to delete the contacts from SIM or the phone memory.

#### **Add new contact**

This menu allows you to add the new record to the SIM card or the Phone. Enter the phone number directly in standby mode, then click 'Options' to select 'Save to Phonebook' and save the phone number in the SIM card or the Phone.

Enter this menu, first you need to select storage: To SIM or To Phone.

- **To SIM/2:** Select this option, input the corresponding name and number, then click 'OK' and confirm to save, adding records to the SIM card will be done.
- **To phone:** For adding new phonebook record to phone, you can set the following content for added phonebook record besides name and phone number as adding phonebook record to SIM: Email address, caller picture and caller ring tone.

### **3.3 Dialer**

Click to enter the dialing screen.

### **3.4 Message**

#### **3.4.1 Write message**

##### **1. Text message**

Text 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/Text message")

Enter Write SMS menu to input SMS (please see chapter 4.2 "Instructions on Input Method").

Click 'Options' to select options when editing:

- **Send to:** Directly send edited message by SIM card you want. You can directly input phone number or select from phonebook list.
- **Insert symbol:** Select to input the symbol.
- **Input method:** Choose or change current input method.
- **Switch to MMS:** Switch the message type to MMS.
- **Advanced:** Insert the text template, phonebook number, phonebook name and the network address from Service/Bookmarks.
- **Save:** Save the message to Drafts where you can view it.
- **Details:** View the message type, number of pages and so on.

Note: 1. the Short Messaging Service Center doesn't support the long and short message with over 160 English characters in some cities and areas.

2. If inserted the picture, sound, video, subject or attachment to the message, the phone can be prompted and the message will be switched to MMS.

## 2. Multimedia message

With this message service, you can send or receive message content of both pictures and texts. All color pictures, animations and music can be delivered to the other side or received to your own phone. This service requires support from network Operation Company and the GPRS function must be opened. For details please consult network Operation Company.

Create a new multi-media message. You need to fill in the recipient, a copy of Bcc, subject and content.

### 3.4.2 Inbox

When Message setting/Conversations option is activated, the individual messages (inbox and sent message) will be appeared stacked on the screen, much like with instant messaging conversations (or chats).

When you receive a SMS, the phone will sound the vibration (if it has been

turned on) or 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.

- 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 click to read the details of the message when appearing the message list of the inbox. It can take the following operations by options at this time:
  - **Reply:** Send SMS or MMS to the sender of the current SMS.
  - **Call sender:** Call the message sender directly.
  - **Forward:** Forward this SMS.
  - **Delete:** Delete the current SMS.
  - **Add to Calendar:** Add the message to calendar.
  - **Advanced**
- Use Number: Extract the phone number of the sender of the SMS, and you can dial it into the phone book.
- Use URL: If the opponents send you the site then you can draw it.
- Use Email: If the opponents send you the Email then you can draw it.
- Use USSD: If the opponents send you the USSD then you can draw it.
- Copy to phone (Copy to SIM): Copy the current SMS on SIM card (or the phone) to the phone (or SIM card) to store.
- Move to phone (Move to SIM): Move the current SMS on SIM card (or the phone) to the phone (or SIM card) to store.
  - **Edit options\*:** Copy the text in the message and paste to the other.
- View the received multimedia message. (The same with short message of inbox)
  - **View:** View the current MMS.

- **Reply:** Use the way of writing short message or multimedia message to reply sender.
- **Call sender:** Call the message sender directly.
- **Forward:** Forwarding to other.
- **Lock/Unlock:** If locked the message, you will be not forwarded to other.
- **Delete:** Delete the current MMS.
- **Delete all:** Delete all the inbox content.
- **Save to Phonebook:** Save this number to the SIM card or mobile phone. This option can show if the number is not stored the phonebook.
- **Sort by:** Arrange the message according to recipients, subject, size or type.
- **Move to Archive:** Move the message to Archive.
- **Mark several:** Mark one or several message and make the following options of delete or move to Archive.
- **Details:** View the details of the messages such as the sender, Cc, Subject, Date, and Size.

#### 3.4.3 Drafts

Unprepared messages are saved in **Drafts** to re-edit or send. Operations are similar to Inbox.

#### 3.4.4 Outbox

Save the message that unsuccessfully sent. Operations are similar to Inbox.

#### 3.4.5 Sent messages\*

When Message setting/Conversations option is deactivated, the sent message menu is appeared.

If activated in Message settings/Text message/Common settings/Save sent message, the successfully sent message will be save in the Send message.

If Save and send option is selected when sending the message, the sent MMS will be saved to Sent message.

Operations are similar to Inbox.

#### 3.4.6 Archive

Save the message that move to Archive from Inbox. Operations are similar to Inbox.

### 3.4.7 Delete messages

Delete the messages in the inbox, drafts, outbox or send message.

### 3.4.8 Broadcast message

Set and activate receive of local information broadcast from the network.

Choose whether you want to receive information broadcast from your network such as weather forecast, traffic update, news, and taxi service info.

Please contact your local network operator for more details.

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

### 3.4.9 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.

### 3.4.10 Message settings

Set and save SMS service parameters of SIM card.

■ **Text message:** Enter the test message settings sub-menu:

- **Profile settings:** 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. 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 Message Settings sub-menu, input your Short Messaging Service Center Number in the second item, and click 'OK' to save the settings.
- **Voicemail server (supported by the network):** Set and call your voice mail number. Your network may provide or support voice mailboxes. It is a service that lets your callers leave a voice message at a voice mailbox assigned to you for your later retrieval. You may have to apply for the service and secure the voice mailbox number from your operator.
- **Common settings:** Set whether to turn on the message report or reply path. Set whether to turn on the message report or

reply path. 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.

- **Memory status:** See the content of short messages.
- **Preferred storage:** Select the phone or SIM card.

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

- **Multimedia message:** You need to take the necessary settings before using the function of MMS.

- **Data account:** Some of the relevant parameters when edit MMS.

- **Common settings:**

**Compose:** Set the following content of MMS creation: Slide time, Creation mode or Auto signature. If activated 'Auto signature', you can edit the signature.

**Sending:** Configure the MMS sending parameters: Validity period, Delivery report, Read report, Priority, Delivery time or Send and save.

**Retrieval:** Configure MMS retrieval parameters: Home network, Roaming, Filters, Read report or Delivery report.

**Preferred storage:** Select the preferred storage as phone or memory card.

**Memory status:** View the MMS Usage, Total, and Free memory status.

- **Service message:** You need to take the necessary settings before using the function of service message.

- **Conversations:** Activated or deactivated the conversations options.

### 3.5 Settings

#### 3.5.1 Dual SIM switch

The menu provides to select the SIM card with SIM status or default mode.

#### 3.5.2 Dual SIM settings

Set SIM mode to open. You can select as following option: Dual SIM open, Only SIM1 open, Only SIM2 open or 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 signal 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 switch off the phone before going on board 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 signal in the flight mode.

### 3.5.3 WLAN

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 this menu access to **WLAN**.

Step 2: The phone can search for networks automatically. From the search network list can be used to select a strong signal of the network.

Step 3: Click Options, select the appropriate **define access point**.

Step 4: Enter the access point settings, choose **WEP key settings**; of which:

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

**WEP format** 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 "**Done**".

Step 5: Click Options, select **Connect**.

Step 10: Exit the level menu, enter the "**Services/Internet service/ Settings /Select profile**", data account changed to **WLAN, OK**.

Step 11: Activate the new network settings.

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

### 3.5.4 Pen calibration

Select 'Pen calibration' to calibration touch screen.

### 3.5.5 Phone settings

#### ■ Time and date: Time and date settings.

    - Set **home city**: Phone-based set-up time to choose a home

- city.
- **Set time / date:** Current time and date settings.
- **Set format:** Set time and date display format, 12-hour or 24-hour clock.
- **Update with time zone:** May choose to open or close. When the choice is open, time zone and time bound.
- **Schedule power on/off:** Set time, set the time to reboot or shutdown automatically.
- **Language:** Set the display language phone menu.
- **Input method:** Set the function of input method.
- **Encoding:** Select the encoding type.
- **Display:** Personalize your display according to your preference.
- **Greeting text:** Animation in the boot process shows greeting. If closed, it does not show options.
- **Handwriting:** Set the speed of handwritten and color of the pen.
- **UART settings:** If select SIM1, you can't visit SIM2 card when use the PC link.
- **LCD backlight:** Set the backlight of the brightness and time.

### 3.5.6 Network settings

Set network of SIM card 1 & 2 with this function.

- **SIM1/SIM2 Network settings:** Enter submenu “Network selection”, you may choose “New search”, “Select network” or “Selection mode” to acquire current network service operator. In “Selection mode”, you may select to change Auto and Manual mode.
- **Preferred mode:** The preferential network provider while searching the networks.

**Note:** the preferential network list contains eight network providers at most; excessive providers can not be added to the list until certain network provider is deleted from the list. The display of the menu is related to the service that SIM card provides.

### 3.5.7 Security settings

Enter menu “Security settings” and set SIM card1, SIM card 2 or phone safety, to avoid illegal use of the phone or SIM card.

- **SIM1/2 Security settings**
  - **SIM lock:** the SIM card is protected by PIN code to prevent

illegal use. **Note:** if PIN code is wrongly input for three times, the SIM card will be locked. Then you need the PUK code to unlock the SIM card. PIN code and PUK code might be provided to you with the SIM card, if not, please contact your network provider.

- **Change password:** You may change PIN, PIN2 code of SIM card.

- **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 protection and the phone will ask you the phone password when switching on next time; press it again to turn off the phone password protection.

Note: The default phone lock password is 1234, and you shall change it to your own password as soon as possible.

- **Auto 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 standby status after being set. If activated, after your selected period of inactivity, your phone will automatically lock the keypad; you can click and hold the lock icon to unlock.

- **Change password:** You may change phone code.  
Note: Some functions need to contact your network operator support.

### 3.5.8 Connectivity

#### ■ Bluetooth

- **Power:** This switch can be activated on or off the Bluetooth function.
- **Visibility:** 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.
- **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.
- **Search audio device:** 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).

- **My name:** You can customize the name of the machine.
- **Advanced:**
- **Audio path:** Select **Leave in phone** when the call can only use mobile phones, Bluetooth headset can not be used. Select **Forward to Bluetooth headset** when the call can only be used when the Bluetooth headset set in, the phone can not be used.
- **Storage:** Optional mobile phones, memory card or always asked.
- **Sharing permission:** Set to full control or read only.
- **My address:** Bluetooth display relevant information.

#### ■ Data account

Select an account of GPRS to enter:

1. **Account name:** The account name, select Edit to modify.
2. **APN:** Enter the APN.
3. **User name:** The account name of the dial-up (not the WAP gateway)
4. **Password:** The account password of the dial-up server (not the WAP gateway)
5. **Auth. type:** Select the encryption certificate.
6. **SIM selection:** Select SIM card you want to set.
7. **Advanced settings:** Set the items.

#### 3.5.9 Restore factory settings

To restore the factory set default password is: 1234.

#### 3.5.10 Sound effects

Select the sound effects that you want.

#### 3.6 Media player

Select 'All videos' to enter to the animation playing list screen. By the options to enter: Play, Send, Add from folder, Delete, Use as, Mark several, Details and Search.

Select 'All songs' to enter to the audio playing list screen.

Play the audio files saved in the phone or memory card.

In audio playing screen, click the icon  to previous/next; click the icon

►/|| to play/pause, press **the side key** on the left side of the phone to adjust player volume.

### **3.7 Calendar**

Get into the menu of the calendar; click to display the date.

Click the left or right arrow icon to select the date and month respectively.

Enter the submenu Calendar to view, view all, add event, delete event, jump to date, go to today or go to weekly/monthly view.

### **3.8 Image viewer**

Into the album, you can see the photo, browse style, send, use as, rename, delete, delete all files, sort by and storage setting.

### **3.9 Camcorder**

1. Camera: Your phone provides the functions of camera; you can click the icon on the preview screen to set the related items. You can click 'Options' (click the icon on the left-down of screen) to enter the settings related items.

After finished, click the photo icon to take photos, the photo will be stored in "Image viewer" automatically.

2. Video recorder: Click the video icon to switch to the video recording screen. In video recording screen, enter 'Options' (click the icon on the left-down of screen) to set up the video and save the setting.

Click the video icon to begin video recording, click the pause icon to pause or continue, click the stop icon to stop video recording, the phone will be stored automatically.

Note: You must insert the memory card only; Video document size and time depend on surplus space of the current memory.

### **3.10 Calculator**

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

**Note:** The accuracy rate of calculator is 12 effective numbers, and calculations of over nine effective numbers will cause errors.

### **3.11 Alarm**

The phone supports five alarm clocks (usable while power-off); the default status of them is off. Select an alarm clock, click 'Edit' to edit and set up.

### **3.12 Sounder recorder**

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

- **New record:** Record a new voice.
- **List:** Once that you have recorded audios, scrolling to the file and

click 'Options' to make the following options available: play, append (the function is not available for WAV files), rename, delete, delete all files, use as and send.

- **Settings:** Set the audio storage and file format.

### 3.13 FM radio

**This phone can listen to FM with inserting the headset.**

Get into the FM radio play screen, select 'Options' can enter the **channel list, manual input, auto search, settings, record, append and file list.**

- **Channel list:** a list of FM radio channel list; click 'Options' can be achieved on the current **edit** broadcast channels and **play**. (Up to nine channels can be stored).
- **Manual input:** You can enter any of your favorite FM radio channels.
- **Auto search:** Choose the channels and can automatically generate a list of the search.
- **Settings:** Set on FM radio.
  1. **Loud speaker:** Open the FM radio sound through loudhailer.
  2. **Record format:** Select the recording format can choose to AMR, WAV or AWB.
  3. **Audio quality:** Choice of high or low.
  4. **Record storage:** Choose the storage location, mobile phone or memory card.
- **Record:** Enter the sound recording function, taking the current program, generated the document by recording is stored in the Audio document.
- **Append:** Choose a broadcast recording file and then build up new recording content from the end of this file.
- **File list:** The saved record of the FM radio in the list, click 'Options' to achieve their play, used, sending, detailed information, rename, delete, delete all the files, sort operation mode such as the operations.

### 3.14 Call center

#### 3.14.1 Call history

Respectively, call history of SIM1 and SIM2; here use SIM card 1 as an example, card 2 and the same operation with the card 1.

Click the icon on the top of the screen to view the list of all calls, dialed calls, missed calls or received calls.

In the interface of missed calls, dialed calls, received calls, all calls, click to view the details of record, click 'Options' to enter the following operation:

- **View:** View the details of this record.
- **Call:** Dial the phone number.
- **IP dial:** If set and activated IP number in the Settings/Call settings/ Advance settings/IP dial, you can dial the currently selected phone number that adds IP number.
- **Send message:** Send the text message or multimedia message to this number.
- **Save to Phonebook:** Save this number to the SIM card or mobile phone. This option can show if the number is not stored the phonebook.
- **Add to Blacklist:** Add selected record to the black list.
- **Edit before call:** Modify the phone number of the record and save it to phonebook.
- **Delete:** Delete this record.
- **Delete all:** Delete all records.
- **Advanced:**
  - **Call timers:** In the call time, there are four sub-menus, last call time, total dialed calls, total received calls, reset all.
    - **Last call:** View the time of last call.
    - **Dialed call:** View the total time of dialed calls.
    - **Received call:** View the total time of received calls.
    - **Reset all:** Clear time statistics of the data, time to start.
  - **Call cost:** Call cost for you to storage a total cost.
    - **Last call cost:** Enter into the sub-menu, view the last cost.
    - **Total cost:** view the total cost.
  - **Reset cost:** Enter the PIN2 code of the meter can be cleared, to start billing.
  - **Max cost:** 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.
  - **Price per unit:** 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.
- **Text msg. counter**
  - **Sent:** Record the number of messages has been sent.
  - **Received:** Record the number of messages has been received.
- **GPRS counter**
  - **Last sent:** Record the last send number of bytes.
  - **Last received:** Record the last received number of bytes.
  - **All sent:** Record the total transmitted number of bytes.
  - **All received:** Record the total received number of bytes.
  - **Reset counter:** Restart the count.

**3.14.2 Call settings**

Note: Here are the parts of SIM1/2; here is the example of card 1, card 2 set with card 1.

1. **Call settings (SIM card 1)**
- **Call waiting:** Open or close the call waiting function. Select query to view the current status of call waiting.
- **Call divert :**
  - **Divert all voice calls:** when the call for voice calls, then change over.
  - **Divert if unreachable:** When can not connect, the others can not connect you, then will be transferred into the phone to the number you set.
  - **Divert if no answer:** 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.
  - **Divert if busy:** Open busy transfer, when you phone in busy, it will be transferred into the phone number you set.
  - **Divert all data calls:** When the call for data calls, transfer it.
  - **Cancel all diverts:** Cancel all diverts calls.
- **Call barring:** Restrict on the call.
  - **Outgoing calls:** To restrict outgoing calls.
  - **Incoming calls:** Restriction for call in.

- **Cancel all:** The abolition of the restrictions set (password required).
- **Change barring password:** Change password.

■ **Line switching:** Select line 1 or line 2.

2. **Advanced settings:**

- **Blacklist:** Display list of rejected incoming calls. You can add to blacklist unsaved ones with 20 at most. When a phone number has been added to the incoming call blacklist, it will be automatically rejected in any circumstance.
- **Auto redial:** Automatic redial open after the failure of each call will automatically redial.
- **IP dial:** You can edit IP number with three at most. Select one and click 'Options' to select 'Edit' option, then edit the IP number, click 'Options' to confirm. For the edit IP number, you can click 'Options' to select 'Activate' option.
- **Background sound:** To choose the background sound during a call to open, close.
- **Call time reminder:** After setting the frequency, it will have voice prompts when the time is in the call.
- **Auto quick end:** Turn on the automatically limit, setup time, call to the time set before will automatically hang up.
- **Reject by SMS:** When there is an incoming call, you can click 'Options' to select 'Reject by SMS' option and confirm, and then enter the editing message interface that you set, confirm again and the message can be sent to the caller. Also the incoming call will be automatically ended.
- **Answer mode:** If the earphone is plugged in and activated 'Auto answer when headset mode', the incoming call will be automatically answered after ringing or vibrating for about 5 seconds.

3.14.3 **Answer machine**

1. **Leave messages:** 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.

- **Auto answer:** Select to open or closed the machine can be achieved.
- **Storage:** Choose cell phones, memory card.
- **Pick up time:** Set the appropriate time to wait for the corresponding time caller will enter the message mode.
- **Record duration:** The length of recording can be set.
- **Greeting file:** You can choose according to your designated 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.

### 3.15 Notes

The user can record different notes to view.

### 3.16 User profiles

The user can choose different profile, but also the scene of several custom models. The mobile phone is provided in the eight scenarios: **General, Silent, Meeting, Outdoor and My style.**

- **General:** Here you can choose to open or personal settings.
- **Activate:** Choose to start into the standard model.
- **Customize:** 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, answer mode.
- **Silent:** Operation is the same as General mode.
- **Meeting:** Operation is the same as General mode.
- **Outdoor:** Operation is the same as General mode.
- **My style:** Operation is the same as General mode.

### 3.17 Email

You must create a new account at first.

Select an account provided on the phone, input the name and password.

If create a new Email account not on the phone, you can select 'Other Email accounts' to enter according the option:

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. 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 completes the option to enter the next account data.

3. **Data account:** Select the message transmission by the use of GPRS accounts (such as AIRTEL 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: Settings -> Connectivity -> Data account, select the transmission prior to select the account (such as AIRTEL GPRS).

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)

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

- **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 Outbox. (To do the same inbox)

- **Sent:** Save the preserve e-mails successfully to Sent. (To do the same inbox)
- **Drafts:** 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.

### 3.18 Services

#### 3.18.1 STK\*

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

#### 3.18.2 Internet service

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 be 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, manufacturers will use in the site.
- **Bookmarks:** Shows all the existing bookmarks. Choice it can be directly connected to the bookmarks web site.
- **Input address:** Select this you can enter a WAP or any other Internet site.
- **Last web address:** The records of the web site you viewed for last.
- **Recent pages:** The records of the web site you viewed before.
- **Stored pages:** The records of the web site you viewed and stored.
- **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.

### 3.19 Ebook reader

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 ebook:** You can read the contents of e-books.
- **Clean up bookshelf:** Clean up bookshelf in your selected storage.
- **Global settings:** Can set up the page of the e-books (including fonts, page volumes, automatic volume-page volume page speed, and full-screen, such as the settings).
- **Book Info:** 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 by:** Sort the list of e-books (by name, by type, according to time, depending on size, no sort).
- **Apply global settings:** Restore the previous settings to their default values.

### **3.20 Fun & Games**

#### **3.20.1 JAVA**

For details please refer to the section of 3.22 Java.

#### **3.20.2 Games**

This function includes one game.

#### **3.20.3 Motion games**

This function includes one motion game.

### **3.21 Photo editor**

- **Photo artist:** Select photo saved in phone or memory card. After selecting to automatically change its size or modify it according to screen size, screen displays this photo, you can click 'Options' to make operations of Save as, Add frame, Add icon, Add text and Expand canvas, and you can also Adjust image and color as well as 4 directional rotations (not under menu of the same level).
- **Image tiles:** You can use the pictures in mobile phone to assemble a new picture freely. First of all you have to decided the amount of involved pictures, and then enter the pictures stitching interface. Screen will show the amount of pictures. And then you can select to determine the location; and then access the multimedia folder to load the picture and do edit the shape

and size. After finished your edition, the picture will be hold at that location. And then you can click 'Options' and select another picture to put on other locations.

- After you have finished your picture patchwork, you can click 'Options' to select 'Save as' a new document.

### 3.22 Java

- **Java: Game List.**
- **Java settings**
  - **Java audio:** Select the volume size
  - **Java backlight:** Turn ON/OFF.
  - **Java vibration:** Turn ON/OFF.
  - **Java network:** Select the network address of the supplier.
  - **Heap size:** Appear the amount of memory.
- **Java default 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.
  - **Untrusted domain:** 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 settings:** The restore the default settings.
  - **Domain options:** a third party or the party do not trust and can choose turn ON/OFF.

### 3.23 Stopwatch

Achieve the functions of stopwatch.

General stopwatch, divide into individual timing and circle timing.

Click 'Options' to select the following as below:

- **Split timing:** when the individual timing record next time, it will not clear the time before. Use in record marks no more than 20 individuals.
- **Lap 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 records:** view the saved record of individual timing and circle timing.

### 3.24 Unit converter

Your phone offers you unit conversion function with which you can converse the units including 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 click 'OK' to confirm, then the value you want will be displayed 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 click 'OK' to confirm, then the value you want will be displayed in another edit box.

### 3.25 Currency converter

To carry put exchange rate conversion, you should input exchange rate first and then input native or foreign monetary value and click 'OK' to confirm, then the value you want will be displayed in another edit box.

### 3.26 File manager

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

- **Open**: Displays the contents of the folder.
- **Format**: Format of the folder.

**Note: The memory card can be renamed and view their capacity.**

### 3.27 World clock

Click the left or right arrow icon on the top of the 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 Tasks

With this function you could expediently manage all kinds of missions in work and life as well as arrange and record your future matters.

When your prearranged matter time is up, phone will give warning tone for reminding you to finish it. When the current schedule is empty, you can click 'Add' to add a scheduling.

Specific operation steps are as follows: Date, Time, Subject, Alarm, Repeat and Priority.

Note: Phone obligates a certain amount of available memory for schedule. When phone gives alert that memory space is full, you have to delete some unwanted schedule records to create new ones.

Only when planned matter's alert isn't set as "Off", its ring tone setting is effective otherwise there is no alert.

When there is schedule, select one and click 'Options' to make the following operations: View, Add, Edit, Delete, Delete overdue, Delete all, Jump to date and Send vCalendar.

### 3.29 Dice

This function includes one motion game.

## 4 Input Method Description

### The general operation of input sequence:

- **Edit Input Words:** Move the cursor using the touch screen stylus click small difference number (at the lower 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 English 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, you can click to switch input methods by touch pen. 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; The local support of pen input.

### ABC (abc) input method

Each key is used to input several characters. Fast and repeatedly press key until your required character appears.

### The Numeric input method

To input numerical values, press the respective numeric keys.

## 5 T- Flash card Introduction

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

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

T-flash card in this phone is on the right of the phone. Insert it as the mark on it; please open the card buckle first before pulling out the card, 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 and powering on 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, besides, T-flash card also can be used as U disk: the data in the computer can be directly copied after USB data line is connected.

## 6.Warning

### FCC RF Exposure Information and Statement

The SAR limit of USA (FCC) is 1.6W/kg averaged over one gram of tissue. Product, model number: ii-TOUCH(FCC ID: ZOTII-TOUCH) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the head is 0.633W/kg and when properly worn on the body is 1.367 W/kg. The 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 body and the back of the handset. The use of belt clips, holders 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.

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.

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

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which

the receiver is connected.

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