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# 1 Basic Knowledge

## 1.1 General introduction

Thank you for choosing this color screen and Dual SIM Dual Standby NFC mobile phone. With this manual, you will understand mobile phone well by the improved functions and easy operations. works in GSM/GPRS network. Besides the basic call function, is with a collection of practical functions including English input, name-card phonebook, 64 chord ring tone, clock/alarm, schedule, calculator, games, and MP3/MP4, dual SIM, Bluetooth, FM radio, E-book reader, so as to facilitate your work and entertainment. Besides, with personalized man-machine interface and perfect functional design, can satisfy your various demands.

This is in accordance with GSM/GPRS technological standards and approved by authoritative institutes home and abroad.

## 1.2 Security

- If your mobile phone is lost or stolen, please report to telecom departments or proxy agencies to ban the use of your lost SIM card and phone, which will protect you from economic loss resulted from unauthorized use.
- When you contact telecom departments and proxy agencies, please show them the **IMEI code** of your mobile phone (it is printed on the label at the back of the phone which can be seen when the battery and the battery cover are removed). Please copy and keep the code at a safe place for further use if necessary.
- To protect your mobile phone from illegal use, please take the following security measures:
  - Set PIN code of the SIM card and revise it before others learn it.
  - Do not expose it in any place when leaving your car, you'd better to take it with you or lock it in your suitcase.
  - Set call restriction

## 1.3 Safety warnings and notice items

To guarantee the mobile phone always in its best condition, please read the following notice carefully before using the phone.

### General Notice

- Only the batteries and chargers authorized by our corporation can be used in your mobile phone. Other batteries and chargers may cause liquid leakage, overheating, explosion and ignition of the battery.
- Do not drop, shake or throw the handset in case it breaks down or catches fire.
- Do not put batteries, handsets, and chargers in micro-wave oven or other high-voltage devices, otherwise the circuit will be damaged and catch fire.
- Do not use the mobile phone at places full of flammable and explosive gas, or it may cause handset breakdown and ignition.

- Do not put the phone at places with high temperature/ humidity / dust density, which may cause phone breakdown.
- Store the phone out of reach of children. The phone may cause injury if used as a toy.
- Do not place the phone on an uneven or unsteady surface in case it may drop down and be damaged.

#### **Cautions for phone use**

- Please power off the phone at the places where the use of mobile phone is forbidden, such as in the airplane and hospital. Please use the mobile phone in line with relevant regulations of such places because your mobile phone will disturb the normal operation of electronic devices and medical equipments. As the phone can auto-power on when the time is set, please check your alarm to make sure your phone will not auto-power on during the flight.
- Do not use your phone at the places where signal strength is low or near the electronic devices of high precision, for wireless electronic wave may cause malfunction of electronic devices or other problems. Special attention is required around following devices—hearing aids, pacemaker and other medical equipments, fire detector, automatic door and other automatically controlled devices. As for the effect caused by mobile phone on pacemaker and other medical equipments, please consult the manufacturer or the local dealer of the equipment.
- Do not press the LCD screen or use it to knock at other objects, or it will cause LCD band damage and liquid leakage. When the liquid gets in your eyes, which may result in blindness, immediately wash the eye with clean water and get it treated in hospital (do not rub your eyes).
- Do not disassemble or refit your phone or it may cause damage, electrical leakage and circuit damage of the phone.
- In a few cases, the using of mobile phone in certain types of cars will cause negative effect on the electronic devices in the car. Therefore please do not use your phone in such cases for the sake of security.
- Do not press the keys with sharp points such as needle or pen point, for it will damage the phone and cause malfunction.
- If the antenna is damaged, please do not use the phone, or it may cause physical injure to human body.
- Keep the phone away from magnetic objects such as magnetic card, for the radioactive waves of the phone will erase the information stored in floppy disk, crash-saving card and credit card
- Please keep small metal objects such as thumb pins away from the phone receiver, for the speaker is magnetic when working and will attract those small metal objects, which may cause damage to the phone or human body.

#### **Cautions for battery use**

- Do not throw the battery into fire, or it will catch fire and explode.

- When fitting the battery, do not press the battery by force, or it will cause liquid leakage, over-heating, explosion and ignition of the battery.
- Do not cause short circuit by wires, needles, etc. and do not store the battery with metal subjects like necklace, or it will cause liquid leakage, over-heating, explosion and ignition of the battery.
- Do not weld the ends of battery, or it will cause liquid leakage, over-heating, explosion and ignition of the battery.
- If the liquid of battery gets in your eye, which may result in blindness, immediately wash the eye with clean water and get it treated in hospital (do not rub your eye).
- Do not disassemble or modify your battery, or it may cause liquid leakage, over-heating, explosion and ignition of the battery.
- Do not use or place the battery beside fire or heating machine or other hot areas, otherwise it may cause liquid leakage, over-heating, explosion and ignition of the battery.
- Please stop using and replace the battery with a new one when the temperature of battery rises, the color changes or the shape distorts during the process of using or charging.
- If the liquid of battery touches skin or clothes, which may cause skin-burning, wash skin with clean water and get it treated in hospital immediately when necessary.
- Remove the battery from open fire if it has liquid leakage or sends off odd smell in case it catches on fire or explodes.
- Keep the battery from moisture, or it may cause overheating, smoking and corrosion of the battery.
- Do not use and place the battery in hot areas with direct sunshine or around automobiles, or it will cause liquid leakage and overheating, which may reduce its performance level and shorten its service life.
- Charging time should not be over 24 hours

#### **Cautions for charger use**

- Use 220v alternating current. Other voltages will cause electric leakage, ignition and damages to the handset and the charger.
- Must not short-circuit the charger, or it will cause electric shock, smoking and damage to the charger.
- Do not use the charger in condition of a damaged power line, or it will lead to ignition and electric shock.
- Clean away the dust covering on the outlet in time.
- Do not put water-containers beside the charger in case water splashes out and causes over-heating, electric leakage and malfunction.
- Immediately remove the charger from outlet if it comes across water or other liquids so as to avoid over-heating, ignition, electric shock and malfunction of the charger.
- Do not disassemble or refit the charger, or it will cause physical injury, electric shock, ignition and charger damage.

- Do not use the charger at places of high humidity such as bathroom, or it will cause electric shock, ignition and charger damage.
- Do not touch the charger, electric wires and the outlet with a wet hand, or it may result in electric shock
- Do not put heavy stuff on the power line or try to refit electric wires, or it will cause electric shock and ignition.
- Pull out the power plug before cleaning and maintaining.
- Hold the charger while pulling out the plug because pulling the electric wire will cause wire damage and lead to electric shock and ignition.

### **Cleaning and maintenance**

- Handset, battery and charger are not water-proof, so do not use them at places with high humidity such as bathroom and avoid having it caught in rain
- Use soft and dry cloth to clean the handset, battery and charger.
- Do not use alcohol, diluents or benzene to clean the handset.
- Clean the outlet regularly, because outlet with dirty will lead to bad connection, power down, and even inability of further charging.

### **General cautions**

#### **Handset:**

- Use the handset in a physical condition with a temperature between 5°C ~ 40°C and a humidity between 35% ~ 85%
- Keep away with fixed phones, TV sets, radio sets and office automation equipments as possible as you can while using mobile phone lest the performance of those equipments and the mobile phone be affected.

#### **Battery:**

- Place the battery at the ventilated places without direct sunshine
- The service life of the battery is limited, and operating time will gradually shorten along with frequent charging. When the charging becomes inefficient for several times, it is time to replace it with a new battery of authorized type.
- Do not cast the worn-out battery into daily rubbish bin. Dispose it according to the instructions at the places where there is a clear sign of worn-out battery disposition.

#### **Charger:**

Do not charge the battery at following places—places with direct sunshine; places with a temperature either below 5°C or above 40°C; Places with high density of humidity /dust or fierce shaking (causing malfunction); places around TV sets, radio sets and other electric equipments (affecting visual and sound effect).

## 2 Before Use

### Illustration of the Phone Parts

#### 2.1 Keys

##### **Navigation key:**

RIGHT NAVIGATION: press the Right navigation key to move right

LEFT NAVIGATION: press Left navigation key to move left

UP NAVIGATION: press the Up navigation key to move up

DOWN NAVIGATION: press the Down navigation key to move down

##### **Right soft key**

Carry out the function indicated by the directing symbol at the bottom right corner of the screen

##### **Left soft key**

Carry out the function indicated by the directing symbol at the bottom left corner of the screen

##### **Dial key**

Make and answer calls; order out call log in idle screen.

##### **End key**

End or refuse a call. Power on/off. Return to standby mode from other modes.

##### **Number key**

Enter numbers and characters. 1-9 number keys can be set as one-touch dial keys.

##### **\* key**

Enter specific symbols, Chinese punctuation, symbol \*, P and W. It usual as volume key.

##### **# key**

Press # key to switch input methods. Hold this key long time to switch between mute mode and normal mode. It usual as volume key to match with star key.

##### **Ok Key**

1.Press Ok key to confirm the function; 2.Press Ok key to enter the Main Menu; 3. Carry out the function indicated by the directing symbol at the middle of the screen

**Notice: “Press key X” in this manual refers to press it and release at once; “hold key X” refers to press the key for 2 seconds or even longer.**

#### 2.2 Battery

The accessory lithium battery of the handset, which is half-charged in its original state, can be immediately used after unpacked. A new battery performs best after full charge/discharge cycles for the first three times.

##### **Removing & Installing the Battery**

- Remove: ①press and push at the head side of the handset to open the battery cover; ②Lift the battery and remove it.
- Install: ①Insert the battery;②push the battery cover until you hear

“kaka”

### **Charging the Battery**

- Connect the charger to power supply
- Plug the charger connector into the charge port at the top side of the phone. (Note: Put upward the side with arrow.)
- Now, a charge indicator displays on the upper right corner of the screen and flickers during the charging process. If the battery is charged in power-off condition, the screen will display charging indicator to tell the phone is charging. If the phone is over-used in shortage of battery, the screen may not display the charge indicator immediately but after a while.
- When the battery level indicator changes from charging symbol to full level indicator and stops flickering, it means charge has been finished. If the battery is charged in power off condition, a charging-stop animation indicates the charge has been finished. Generally the whole charge process needs 3~4 hours. During the charge process, your phone and charger may become hot, and this is a normal phenomenon.
- Please disconnect the charger with the phone and the outlet when finish charging

#### **Note:**

- Please put the phone at the ventilated place with temperature between +5°C~+40°C. Please use the charger provided by the provider. Using unauthorized charger may cause danger and violate the authorization and warranty rules of the phone.
- Please charge the battery in time when your phone auto-powers off or displays a warning “battery is low”. If the battery is not fully discharged, the phone will reduce charging time automatically.
- The phone's talk time and standby time are based on ideal working environments. In practice, the battery work time varies with different network conditions, work environments and modes.
- Make sure the battery is properly installed while charging; do not remove the battery during charging.
- If the charger is not disconnected with the phone and the outlet, the phone will be charged again after a certain time (about 5~8 hours) when the battery is consumed to a certain degree. We do not suggest you would practice in this way for it will cause negative effect on the performance and lifetime of the battery.

### **2.3 Usage of USB**

- Insert the USB cable in power on status:  
Plug in USB cable in power on status and the menu will be popped out:
  - 1) Mass Storage: it can still be in power on status and be used as a U-disk, while it has the function of USB charging.
  - 2) COM Port: it can be used as a modem or USB charging function.

- Insert the USB cable in power off status: to use it as a U-disk, while it has the function of USB charging.

## 2.4 Connecting to the network

### SIM card

**Please insert a valid SIM card (user Identification card) into the phone before using it. SIM card is the key for you to enter digital GSM network.**

Everything about setting connection to the network and your call log is initialized and saved in the SIM card, together with information of names, phone numbers and short messages in your phonebook stored in the SIM card. This SIM card can be removed from your handset and used by any GSM mobile phone (A new phone can read the SIM card automatically).

Don't touch the metal surface of the SIM card in case that information in the card may be lost or destroyed. Keep the card away from electricity and magnetism. Once the SIM card is damaged, you can't enter GSM network

**Warning: Please power off your phone before changing SIM card. Inserting or removing the SIM card is absolutely forbidden when your phone is connected to the outer power source, or your SIM card will be damaged.**

### Inserting & Removing SIM card

SIM card is usually stored in a card, take it out carefully before installing.

### The one up for SIM 2 the left down for SIM 1

- The phone supports dual SIM card, the left one is SIM 1, and the one right is SIM2, If you have only one SIM card to be used, please use the SIM1 slot first, there are indicated signs on the phone.
- Power off your phone, disconnect the outer power source and remove the battery.
- Plug SIM card into the SIM slot following the illustration.
- Please power off your phone and remove the battery before you remove your SIM card.

### Power on/off Your Phone

Press the **End key** to power on the phone; hold the **End key** to power off the phone.

The mobile phone will automatically test whether the SIM card is plugged in and valid after powered on.

Then the screen will display the following messages in turn:

**Enter PIN1** ——if SIM card password has been set.

**Enter lock code** — if handsetlock code has been set.

**Searching Network** — search till finding the right network

### **Unlocking the SIM card**

By setting PIN 1 (personal Identification number) code of SIM card and handset lock code, you can protect your SIM card and phone from illegal use. When this function is put in use, you have to enter PIN1 code each time you power on your phone to unlock the SIM card before you dial or receive calls. You may cancel the SIM card protection (referring to chapter 4.4.4 “Security setup”), and in this case, the SIM card will be unable to prevent illegal use.

- Press the END key to power on the phone
- Enter PIN1code, use **Right soft key** to clear the incorrect input and end with **OK key**. If you enter a wrong PIN1 code for three times in a row, your SIM card will be locked by the network and the phone will ask for PUK 1 code. If you don't know the PUK1 code, do not enter any code and send your SIM card to the operator. Details can be referred to in Chapter 4.4.4 “Security setup”.

Note: Your network service provider will set a standard PIN code (4-8 digits) for your SIM card; please change it with your private password as soon as possible. Please refer to Chapter 4.4.4 “Security setup”.

### **T-Flash Card use**

Power off the device, remove the battery and disconnect from other external power supply.

Keep the metallic face of memory card downward, and put it gently to its position.

Before you remove your memory card, please power off your device first and then plug out the battery.

### **Unlocking the phone**

By setting handset lock code, you can protect your phone from illegal use. When this function is put in use, after your entering of PIN1 code each time you power on your phone (if you have set PIN code for protection), you have to input handset lock code to unlock the phone to dial and receive calls. You can clear the handset lock code (referring to chapter “Security setup”), and in this case, the handset will be unable to prevent illegal use.

- Enter handset lock code, use the **Right Soft key** to clear the incorrect input and end with **OK key**. If you forget your handsetlock code, please contact your distributor or the authorized local customer service center.

### **Connecting to the network**

- After the SIM card is unlocked, the mobile phone will automatically search for the available network (The screen displays **Searching**). When

the connection is set up, the network service provider's name will be displayed at the screen. Now your phone is in standby mode.

Note: If "EMERGENCY CALLS ONLY" is shown on your screen, it means you are out of the covering area of the network (service area), but you still can send emergency calls according to the signal strength.

## 2.5 Making calls

When the icon of the network provider is displayed on the screen, you can dial or receive calls. The information bar in the upper left corner of the screen shows the network signal strength (when there are 4 information bars, the signal strength is at its best).

The quality of calls will be affected by obstacles; therefore moving around in a small area will effectively improve the call quality.

### Making DDD (Direct Distance Dialing)

Enter telephone number by **Number Keys**, and press **Dial Key** to send a call. Press the **Right Soft key** to clear the incorrect input when necessary. The screen will show dialing animation when dialing the number and talking state information will be displayed when the other party pick up the receiver, if the connected minder is set on, there will be an alert beep (network support is necessary)

Hang up the phone by **End Key** if the call is over.

**Area Code**      **Phone number**      **Dial key**

### Making IDD

While making an IDD, hold the **0 Key** until your screen displays the character "+" which allows you to dial an international call from any country without knowing the local country code (for instance, China's country code is 0086).

After entering the "+", input the country code and the complete phone number you want to dial. The country code is in accordance with convention, Germany is 49, Britain is 44, Sweden is 46, etc.

As the usual way of dialing an international call, the "0" before the city code should be omitted while dialing.

For instance, if you want to dial a service hot line from another country, the number you dial should be:

+86 21 114

**+**   **Country Code**      **Complete phone number**      **Dial key**

### Dial the number in the list

Generally, all calls you have made or received are saved in a list of the phone and the latest calls made or received are on the top of the list (see

chapter 4.3.1“Call history”). All numbers are grouped as Dialed Calls, Received Calls and Missed Calls. Your mobile phone lists all the numbers so that you can view all the call logs. When the list is full, old numbers will be deleted automatically. You can check the list by the following operations:

- Press **Dial key** to view the record of Dialed calls, and then to view the “Call history”, and then you can choose to view “SIM1 call history” or “SIM2 call history”.
- All the numbers in the history list can be dialed directly by pressing the **Dial key**

When there is a list of phone numbers, you can view the details by pressing OK, and when entering the OPTIONS, press the “save to phonebook” to store the number in phonebook. And you can press “Delete” to delete the record, press “call” to dial the number, press “edit” to edit the number, press “send SMS” to send a message to the number, press “send MMS” to send a MMS to the number.

## 2.6 Emergency Call

If you are within the network covering area (It can be checked by the network signal strength displayed in the upper left corner of the screen), you are entitled to make emergency calls. If your network provider doesn't supply roaming service in the area, the screen will display “EMERGENCY”, which means only emergency calls are available. If you are within the network covering area, emergency calls can be made even without SIM card.

## 2.7 Answering calls

if **Any key Answer** is set **On**, you can press any key to answer a call in call-in mode, otherwise you need to press **Dial Key** or **Left Soft Key** to answer a call. If a headset is plugged in, you can also use the buttons on the headset to answer a call.

## 2.8 Call History

Your mobile phone can store the latest call record and the total talk time since the phone is used (see Chapter 4.3.1“Call history”)

## 2.9 Call Menu

When in in-call mode, you can enter the call menu by pressing **OPTIONS**. The operation methods are the same as those in function menu. And you can press “H-free” on the right soft key to use the loud speaker to hear the caller's voice so that you don't have to keep holding the phone on your ear.

Call menu can be seen only in the process of communication and those functions such as **Call waiting**, **Call keeping**, **Multiparty** need network to support. If you need those services, please contact with your network service provider.

You can do the following operations in the call menu:

**■ Hold single call**

Keep the current call/Resume the kept call.

**■ End single call**

End the current call.

**■ New call**

Dialing a new phone number

**■ Phonebook**

Enter phonebook-browsing state

**■ Message center**

Edit and send a new short message

**■ Sound Recorder**

Record the call.

**■ Mute**

Block (Send) caller's voice.

**■ DTMF**

Press leftsoft key to switch on/off this feature.

**Note** Some menu items can only appear in special cases. Menu items such as **Swap** will appear only when the ongoing call and the hang-on call co-exist at the same time.

## 3 Function Menu

### 3.1 Usage of Function Menu

#### OK Key function:

- Enter the Function main menu by pressing **ok** in standby mode.
- In the main menu, press the four direction keys to scroll to the function you need, with pressing **Left Soft Key** to enter the function and pressing **Right Soft Key** to quit the main menu. In any submenu, press the four direction keys to scroll to the function you need, with pressing **Left Soft Key** to enter the function and pressing **Right Soft Key** to quit current menu.

#### Shortcut Menu

General function menu, sub-function menu and function options have corresponding shortcut number.

This number is the indexical, such as, Phonebook to 1; Messages to 2.

- Press **Menu** to enter the function menu.
- Input the shortcut number corresponded with function menu, sub-function menu or functions.

#### Dedicated Key function

Go to the main menu->setting->phone setting->dedicated key, you can set the function of the up/down/right/left dedicated key and so on.

#### Shortcut function

This mobile have ten shortcuts, open main menu, select **Shortcuts** to make personalization as follows: select a shortcut in **Shortcuts** menu, press **left soft key** to enter into edit mode, after selecting a function, press **left soft key** to confirm.

Go to the main menu->Settings->phone setup->dedicated key->down->Shortcuts, and then while in standby state, press up key to enter shortcut function. Select targeted shortcut to enter this function.

#### Exit the Menu

Generally, you can press the **Right Soft Key** to exit any menu in function menus. Press the **End Key** to back to the standby interface.

### 3.2 The Structure of Function Menu

The default structure of function menu is as following:

#### 1 File manager

#### 2 PhoneBook

#### 3 Iconnect

#### 4 Call center

4-1 Call history

4-1-1 Missed calls

- 4-1-2 Dialled calls
- 4-1-3 Received calls
- 4-1-4 Delete call logs
- 4-1-5 Call timers
- 4-1-6 Call cost
- 4-1-7 Text msg.counter

  

- 4-2 Call settings
  - 4-2-1 SIM1 call settings
  - 4-2-1-1 Call waiting
  - 4-2-1-2 Call divert
  - 4-2-1-3 Call barring
  - 4-2-1-4 Line switching
  - 4-2-2 SIM 2 call settings
  - 4-2-3 Call vibrate setting
  - 4-2-4 Advance settings
    - 4-2-4-1 Blacklist
    - 4-2-4-2 Auto redial
    - 4-2-4-3 IP dial
    - 4-2-4-4 Background sound
    - 4-2-4-5 Call time reminder
    - 4-2-4-6 Auto quick end
    - 4-2-4-7 Reject by SMS
    - 4-2-4-8 Answer mode

## **5 Messaging**

- 5-1 Write message
- 5-2 Inbox
- 5-3 Drafts
- 5-4 Outbox
- 5-5 Sent messages
- 5-6 Archive
- 5-7 Email
- 5-8 Broadcast messages
- 5-9 Templates
- 5-10 Message settings

## **6 Multimedia**

- 6-1 Camcorder
- 6-2 Image viewer
- 6-3 Media player
- 6-4 Photo editor
- 6-5 Sound recorder
- 6-6 FM Radio

## **7 Organizer**

- 7-1 SOS Alarm
- 7-2 Calendar

- 7-3 Tasks
- 7-4 Alarm
- 7-5 Azaan alarm
- 7-6 World clock
- 7-7 Notes

## **8 Settings**

- 8-1 Dual SIM settings
- 8-2 Phone settings
  - 8-2-1 Time and date
  - 8-2-2 Schedule power on/off
  - 8-2-3 Language
  - 8-2-4 Pref. input method
  - 8-2-5 Display
  - 8-2-6 Themes
  - 8-2-7 Dedicated keys
  - 8-2-8 Auto update time
  - 8-2-9 Flight mode
  - 8-2-10 Font size
  - 8-2-11 UART settings
  - 8-2-12 Misc. settings
- 8-3 Network settings
  - 8-3-1 SIM1
  - 8-3-2 SIM2
  - 8-3-3 GPRS transfer pref.
- 8-4 Security settings
  - 8-4-1 Mobile tracker
  - 8-4-2 SIM1 Security
    - 8-4-2-1 PIN lock
    - 8-4-2-2 Change PIN
    - 8-4-2-3 Change PIN2
  - 8-4-3 SIM2 Security
  - 8-4-4 Phone security
    - 8-4-4-1 Phone lock
    - 8-4-4-2 Change password
    - 8-4-5 Auto keypad lock
    - 8-4-6 Certificate manager
- 8-5 Connectivity
  - 8-4-1 Bluetooth
  - 8-4-2 NFC
  - 8-4-3 Connection manager
  - 8-4-4 Data accounts
  - 8-4-5 Data service
- 8-5 Restore factory settings
- 8-6 Sound effects
- 8-7 Shortcuts

**9 User profiles**

- 9-1 General
- 9-2 Silent
- 9-3 Meeting
- 9-4 Outdoor
- 9-5 My style

**10 Extra**

- 10-1 Calculator
- 10-2 Unit converter
- 10-3 Currency converter
- 10-4 Stopwatch
- 10-5 Ebook reader
- 10-6 Answer machine
- 10-7 Java
- 10-8 Java settings
- 10-9 Java default security
- 10-10 Java task manager
- 10-11 Zakat calculator

**11 Services**

- 11-1 Internet services
- 11-2 Licence manager

**12 WLAN**

**Note: Some items in menu only appear in certain specific cases.**

## 4 Detail of Function Menu

### 4.1 File manager

This management is for phone and memory card. Customer must insert the memory card then find the folder. Enter file folder options:

- Open: Display the content in this folder
- Create a new folder: Create a new folder in this folder.
- Format: Format this folder.  
Enter specified file options; please refer to the computer file operation.

### 4.2 Phonebook

You can store the names, mobile phone numbers and other name-card information of important persons in your phonebook. Choose the **Phone Book** in the main menu to enter the phone book.

**Add new contact:** Add a new item of record to the phonebook. You can choose to save in Phone or SIM card.

You can find thirteen items in the phonebook options: View, Send text message, Send multimedia message, Call, IP dial, Edit, Delete, Copy, Move, Send business card, Add to Blacklist, Mark several, Phonebook settings.

### 4.3 Iconnect

It is a java application for NFC.

### 4.4 Call center

#### 4.4.1 Call history

Your phone can store the latest calls missed, calls received, and calls dialed, and you can view these records through menu.

- Enter the **Missed Calls** to view the missed call list.
- Enter the **Dialed Calls** to view the dialed call list.
- Enter the **Received Calls** to view the received call list.

In the detailed information interface, press **Options** to practice the following operations on the piece of record selected.

**View** view the details of the record, including number, starting time and date of the call

**Call** Dial the phone number

**Send message** go to the Write Message to create a message and then can be sent to the current number.

**Save to phone** Save the number to the SIM card or the handset or the memory card.

**Add to Blacklist** Move the number to the blacklist.

**Edit before call** Edit the current number and save it in the phone book

**Delete** Delete this piece of record

#### 4.4.2 Call settings

##### 4.4.2.1 SIM 1/2 Call settings

- **Call waiting:** Select Activate/Deactivate this function; select **Status** to

check the current status of this function.

### ■ **Call Divert:**

- **Divert All Voice Calls:** Divert all incoming voice calls.
- **Divert if Unreachable:** Divert the call to pre-set number when the phone can't be got through.
- **Divert if No Answer:** Divert the call to pre-set number when there is no answer.
- **Divert if Busy:** Divert the call when the phone is busy.
- **Divert All Data Call:** Divert all incoming data calling.
- **Cancel All Divert** Cancel all the call diverting settings.

### ■ **Call Barring:** Barring calls.

- **Outgoing call:** Barring out-going call.
- **Incoming call:** Barring in-coming call
- **Cancel All:** Cancel all barring settings (you have to input code)
- **Change Barring password:** Change the password.

### ■ **Line Switching:** Press the **left soft key** to switch lines. This function needs supporting from the network provider.

#### **4.4.2.3 Call Vibrate Setting**

- To set vibrate function when call connect : Off/On

#### **4.4.2.4 Advantage settings**

There are six advantage functions can be set: Blacklist , Auto redial, IP dial, Call time reminder, Reject by SMS and Answer mode.

### **4.5 Messages**

If network supports and you have subscribed this service, you can freely send and receive short messages

When a new message is coming, your phone will ring (if **ring** function is activated) or vibrate (if **vibration** function is activated) to inform you of it and **New Message** will be indicated on the screen together with the number of the messages received. If you don't want to read it at once, the new messages will also be indicated in standby interface and automatically stored in the SIM card.

The number of messages that can be saved in the SIM card (including the messages received and those locally saved) relies on the capacity of the SIM card. Once the storage is full in the SIM card, "SIM card inbox is full" will be displayed on the screen.

To read new message, you may: enter the **Inbox** in submenu and press **Read** to view the new message.

#### **4.5.1 Write message**

Short message network service enables you to sent text short message to other mobile phones that can receive messages.

Make sure the number of the SMS center has been set before you edit a new message

- Press **Option** when finishing editing or need to add something else, and press **UP/Down Key** to select **Send to ,input method ,Advanced ,Save to Drafts** in line with your need.
- **Input Method:** Change the input method.
- **Save and Send:** To send this message and save it in Outbox, select this item to enter an editing bar, press **number key** to input number, or find the number in phone book, press **ok key** to send.

**Note: The SMS centers of some cities and regions do not support messages longer than 160 English characters.**

#### 4.5.2 Inbox

- Enter the submenu **Inbox** to view the messages received; When viewing the message list of the **Inbox**, the date and time when the message was received and the name and number of the message sender will be displayed (if the number exists in the phonebook).
- Use **Up/Down Key** to select the above message or the next one when viewing the message list.
- Use **Left/Right Key** to view previous or next message when reading the content of a message in the **Inbox**.
- Press **Select** to read the content of the message after the message list of the **Inbox** appears. Now you can practice following operations by pressing **Options**:
  - **1 Reply by SMS:** Send a message to the sender of the current message
  - **2 Reply by MMS:** Send a MMS to the sender of the current message
  - **3 call sender:** Make call to sender
  - **4 Forward:** Send the message to another mobile phone
  - **5 Delete:** Delete the message
  - **5 Backup Dialog:** Backup this dialog
  - **6Advanced:** Choose more operation and press **UP/Down Key** to select **Use number ,Use URL ,Use USSD, Move to Archive** in line with your need.
  - **Use Number :** Extract the number of the sender so that you can make a call, add to the phonebook or send SMS
  - **Use URL:** Use the URL to connect the internet
  - **Use USSD:** Use Unstructured Supplementary Services Data
  - **Move to Archive:** Backup this dialog to memory card

#### 4.5.3 Drafts

To store edited messages without sending.

**Send:** to send current multimedia message

**Edit:** to edit current multimedia message.

**Delete:** to delete current multimedia message.

**Delete All:** to delete all multimedia messages in the draft box.

**Advanced:** More settings in this menu.

#### 4.5.4 Outbox

- enter **Outbox** to view the saved messages.
- Press **OK key** to read the content of the message when the message list of the **Outbox** appears. After you press **OK**, you enter the message, Now you can practice following operations by pressing **Options**:
  - **1 Forward** : Entry the edited mode.
  - **2 Delete**: Delete the draft.
  - **3 Delete all**: delete all messages in outbox
  - **4 advanced**: Choose more operation and press **UP/Down Key** to select **Use number** ,**Use URL** , **Use USSD** , **Copy to phone** , **Move to phone** ,**Copy all** ,**Move all** in line with your need.
  - **Use Number** : Extract the number of the sender so that you can make a call, add to the phonebook or send SMS
  - **Use URL**: Use the URL to connect the internet
  - **Use USSD** : Use Unstructured Supplementary Services Data
  - **Copy to phone/SIM**: Copy the message to phone/SIM from SIM/phone
  - **Move to phone/SIM** : Move the message to phone/SIM from SIM/phone
  - **Copy All**: Copy all messages to phone/SIM from SIM/phone
  - **MoveAll**: Move all messages to phone/SIM from SIM/phone

#### 4.5.5 Sent message

Entry Sent Message to view the message that you sent

#### 4.5.6 Archive

Entry Archive you can view the message that you store

#### 4.5.7 Email

Entry email function.

#### 4.5.8 Broadcast Message

After chose SIM1 or SIM2 ,we can look this:

- **Receive mode**: select Enable to enter receiving mode, and Disable to reject cell broadcast.
- **Read message**: enter this menu to read cell broadcast you have customized.
- **Languages**: to set the receiving language of cell broadcast.
- **Channel Settings**: to set channels of cell broadcast.

#### 4.5.9 Templates

To edit the template of sms .

#### 4.5.10 Message settings

Entry message settings you can do some settings for message.

##### ■ 4.5.10.1 Text message

You must set up necessary SMS information before using message functions.

Access Text message sub menu.

- **Profile Settings**: select a proper profile. Each mode has **Profile name**, **SC address**, **Validity period**, and **Message type**.

- **Common Settings:** select on/off of status of delivery report or reply path (depending on network operator).
- **Voice mail server:** select the voicemail server .
- **Memory Status:** check the status of occupied space in SIM card or handset.
- **Preferred Storage:** select handset or SIM card

**Reply Path:** When this function enabled, reply messages from the receiver would be sent according to the sending path of the original message.

**Delivery report:** If **Delivery Report** is set **On**, short message center will sent you back a status report when the receiver receives or fails to receive your message, so you can conveniently know whether he receives the message.

**Note: This function depends on the network operator.**

#### ■ 4.5.10.2 Multimedia message

to set parameter setting related to the sending and receiving of MMS.

- **Data account:** Choose MMS data service for SIM1/SIM2.
- **Common settings:** Choose some operations like below
- **1 Compose:** some parameter setting related to the composing of MMS, such as **Creation mode, Picture resizing, Auto signature**, etc.
- **2 Send:** some parameter setting related to the sending of MMS, such as **Validity period, Delivery report, Read report, Priority, Slide timing, Delivery time**, etc..
- **3 Retrieve:** some parameter setting related to MMS, such as **Home Network, Roaming, Read Report, Delivery report**, etc..
- **4 Filter:** to filter parts of the multimedia messages.
- **5 Memory Status:** to view capacity information of MMS.

**Note: services of both Cell Broadcast and Voice Mailbox depend on the network provider, and please contact your network provider for details.**

### 4.6 Multimedia

It consists of seven functions: Camcorder, Image viewer, Media player, Photo editor, Sound recorder, FM radio.

### 4.7 Organizer

There have some tools that we usually used.

- **SOS Alarm:** Entry this menu you can set the SOS alarm.
- **1 SOS Number:** You can set three phone numbers for alarm.
- **2 Edit SOS message:** To edit the message content for alarm.
- **3 Sound:** To set the sound on or off when use SOS alarm.

After setting the sos alarm function, you can long press the up volume side key for auto call and down volume side key for auto send sms to somebody.

- **Calendar:** In this function, you can view calendar at any time.

Options:

**View:** view the schedule of current date.

**View all:** View all the schedules.

**Add event:** Add new schedule.

**Delete event:** Delete schedules.

**Jump to date:** Input a date to view.

**Go to weekly/monthly view:** Switch between weekly view and monthly view so that you can view the calendar in months or weeks. The default is monthly view.

■ **Task** Ten entries can be stored in the handset. Select Memo in the submenu to **Add**, **View** and **Delete** the entries in Memo.

■ **Alarm:** To set the alarm function.

■ **Azaan alarm:** To set the Azaan alarm function.

■ **World clock.**

■ **Notes.**

#### 4.8 Settings

##### 4.8.1 Dual SIM settings

There are three mode can be selected to use for your convenience:  
Dual SIM open, Only SIM 1 open and Only SIM 2 open.

##### 4.8.2 Phone settings

■ **Time and Date:** settim and date

- **Set home city:** select a city for setting the time of this handset

- **Set time/date:** set current time and date

- **Set format:** set the display format of time

■ **Schedule power on/off:** set a auto power ON/OFF time of the handset

■ **Language:** select a display language of handset menu

■ **Pref. input methods:** select a preferred input method for all the input screen.

■ **Display:**

- **Wallpaper:** select a wallpaper

- **Screen Saver:** select a screen saver and set a waiting duration

- **Poweron display:** select power On display

- **Poweroff display:** select power off display

■ **Themes:** select a theme you like

■ **Dedicated keys:** you can set the shortcut function of the up/down/right/left arrows key in idle screen.

■ **Auto update time:** select ON/OFF auto update of date and time.

■ **Flight mode:** turn flight or turn it off

■ **Font size:** to set the font size of handset.

■ **UART settings:** to select which SIM use for gprs modem.

■ **Misc. settings:** set the brightness and time of LCD backlight.

##### 4.8.3 Network settings

##### ■ **SIM 1/2 Network setup**

**Network selection:** set the method of selecting networks.

- **Automatic:** Auto search the network to which the SIM card is subject.
- **Manual:** Search all available networks, and register manually.
- **Preferences:** Pre-save some favorite networks
- **Band Selection:** Select a proper band.
- **GPRS connection:** select GPRS connecting mode, constant or temporary.

#### **4.8.4 Security settings**

##### **4.8.4.1 SIM security**

###### **■ PIN Lock**

You can set security settings in this menu to prevent your mobile phone from being used illegally.

###### **PIN Code**

PIN Code can prevent your mobile phone from being used illegally.

If the current PIN Code is closed, please select **Open** to activate this protection function. Next time when you power on your mobile phone, PIN Code will be requested. If the current PIN code is activated, select Close to cancel PIN code protection function. Select Change PIN Code to set a new PIN Code. Please follow the procedure to input old PIN Code, new PIN Code and again new PIN code.

**Note: If you input wrong PIN Code in three consecutive times, SIM card will be locked. In this case, you need PUK Code to unlock SIM card. PIN code and PUK code may be given you along with SIM card. If you don't have it, please contact your network service provider. In general, default PIN code is 1234, please change it to be your own code.**

**■ Fixed Dial:** You can dial only the allowed number if this function is supported by SIM card. In case the function is on, you can only dial numbers in the list, or some numbers of which with the same beginning numbers defined in the form.

Enter submenu of **Fixed dial:**

- Mode: on/off this function ( PIN2 is needed)
- Fixed dial list: input allowed phone number.

**Note: You have to input PIN2 code to on/off this function. You can contact your network service provider to get this PIN2 code. While Allowed Number is ON, you can only see the Fixed Dial list in Name Card.**

**■ Change Password:** Change the Password of the SIM 1 and SIM 2 including PIN, PIN2.

**Note: Some functions need supporting by the operator.**

###### **4.8.4.3 Phone Lock**

The phone lock can prevent your mobile phone from being used illegally.

Selecting **phone lock** can activate handset code-protected function, next time when you power on your mobile phone, handset code will be requested. Press it again to deactivate this function.

**Note: Default handset lock code is 1122, please change it to be**

**your own code.**

#### **4.8.4.4 Change Password**

Change the Password of the phone. The default password of phone is **1122**.

#### **4.8.4.5 Auto KeyPad Lock**

Set the waiting time for locking the key pad. After setting, key pad will be locked automatically

#### **4.8.5 Connectivity**

##### **4.8.5.1 Bluetooth**

Short distance wireless data transmission, it have six options: 1.power, 2.inquiry audio device, 3.my device, 4.active device, 5.setting, 6.about.

1, Power: on/off bluetooth.

2, Visibility: on/off visibility.

3, My Device: List the searching result.

4, Search audio device: searching the inquiry audio device, find the device and input the password(eg:0000)

5, My name: Display the bluetooth name.

6, Advanced.

Using Bluetooth to make call:

If you want to connect the handset and the Bluetooth earphone, please operate as follow:

1、 Make the bluetooth active, and open the Bluetooth earphone;

2、 Select the Bluetooth->Search audio device, handset will display “Searching”, and then press the POWER KEY and the ADD VOL KEY of the earphone(different earphone have different function key), then handset will have searched the Bluetooth earphone.

3、 Bonding, input the buletooth password(eg.0000), system will prompt if connect, select “yes”, handset and Bluetooth earphone will finish the connecting, and then the profile will change to Bluetooth mode.

4、 In the “my device” menu can view the Bluetooth device which have connected with the handset.

Using Bluetooth to transfer the date with two handset:

If you want to make two Bluetooth handset connect, please operate as follow:

1、 Make the Bluetooth of two handsets active;

2、 Select the Bluetooth->my device->Search New Device, after searching the new device select “bonding”, and input the Bluetooth password, and then if the passwords of two handset are the same, the two handsets will match successful.

3、 User can do the Bluetooth service as you like.

##### **4.8.5.2 NFC** Select off/on or according to the backlight of handset

#### **4.8.5.3 Connection management.**

#### **4.8.5.4 Data connection SIM.**

**4.8.5.5 Data accounts:** To select and edit the gprs data account.

#### **4.8.6 Restore factory settings**

**The default password of restoring factory security is 1122. It use the phone lock code and you can change it to be your own code. If you forget your new phone lock code, please contact your distributor or the authorized local customer service center.**

If you confirm to restore, the phone will restore and reboot.

#### **4.8.7 Sound effect**

Adjust sound effect of the player. Available frequency equalizers are Normal, Bass, Dance, Classical, Treble, Party, Pop and Rock.

#### **4.8.8 Shortcuts**

To edit the shortcuts function.

### **4.9 User Profiles**

Users can select different profiles or personalize them. This phone is with five profiles: **General, Silent, Meeting, Outdoor, My style.**

#### **General**

Here you can select **Activate** and **Customize**.

- **Activate:** Select the item to enter the normal profile.
- **Customize:** Select settings to enter user-definition of normal profile. Available operations are including **Tone Setup, Volume, Alert Type, Ring Type, Extra Tone, Answer Mode**.
  - **Tone Setup:** Change the ring type for **incoming call, Alarm, Power ON/OFF, Message Tone, Keypad Tone**.
  - **Volume:** Adjust ringing volume and key tone volume.
  - **Alert Type:** Set alert tone type, including Ring, Vibrate only, Vibrate and ring, Vibrate then ring, and Silent.
  - **Ring Type:** Set ring type, including Single, Repeat, and Ascending.
  - **Extra Tone:** Set the alert related to some events, including Warning, Error, Network Camp on and connect, etc.
  - **Answer Mode:** Activate/Deactivate any key answer or auto answer when there is an incoming call.

#### **Silent**

The operation is the same as that of Normal Profile

#### **Meeting**

The operation is the same as that of Normal Profile.

#### **Outdoor**

The operation is the same as that of Normal Profile.

#### **My style**

The operation is the same as that of Normal Profile.

## 4.10 Extra

### 4.10.1 Calculator

This phone provides you with a calculator possessing four basic functions to facilitate your simple calculations.

Select **Calculator** and press **Options** to enter.

- Press **0-9 Number Keys** to enter numbers, press **# Key** to enter decimal point.
- Press **Up/Down/Left/Right Key** to switch among  $+$ ,  $-$ ,  $\times$ ,  $\div$ ,  $M+$ ,  $M-$ ,  $MC$ ,  $MR$ .
- Press the Right Soft Key “**Clear**” to clear last digit and results. Press Right Soft Key “**Back**” to exit the calculator. Press Left Soft Key “**OK**” to get results.

**Note: This calculator has limited accuracy and rounding errors may occur especially in long division.**

### 4.10.2 Unit converter

You mobile phone provides you with Unit Exchange function to facilitate you to exchange weight and length unit.

- Weight: Exchange unit between kilogram and pound, kilogram and ounce. Input number you want to exchange into the edit bar, press Left Soft Key to confirm, the exchanged number will be displayed in another edit bar.
- Length: Exchange length unit between kilometer and mile, meter and yard, meter and feet, centimeter and inch. Input the number you want to exchange into relevant edit bar, press Left Soft Key to confirm, the exchanged number will be displayed in another edit bar.

### Currency converter

Input exchange rate first when exchanging currency, then input native or foreign currency value, press Left Soft Key, the exchanged value you want will be displayed in another edit bar.

### 4.10.3 Stopwatch

Typical Stopwatch: It is a linestyle timing, have split timing and lap timing function, press the LEFT SOFT KEY to start or stop timing, press RIGHT SOFT KEY to mark the record.

nWay Stopwatch: It is a many way timing, have four way, can use up/down/right/left navigation key to control, long press the LEFT SOFT KEY can clear the record.

### 4.10.4 Ebook reader

Entering e-book, it appears that the e-book file name (file types of TXT and PDB) list, and through Select Storage Location in “System Presetting” menu, you can select to read files in the directory of “E-book” in

“Phone” or “Memory Card”.

You can set the original opening attribute of newly opened e-book files in System Preset, as well as enter “Settings” menu in “Option” menu during reading the e-book file to reset it and save separately.

During reading you can “Scroll Pages” or “Scroll Lines”, as well as full screen reading, pressing “1” Key for shortcutkey prompt and help.

This function can automatically identify “UTF-8” and “Unicode” formats of “Notepad” on the computer. The user can paste the content of an e-book to “Notepad” on the computer, clicking “Save As” in “File” menu, and then select “Coding” type as format of “UTF-8” or “Unicode”, saving the file to “E-book” directory on the phone, thus, by opening this e-book, the user can read it without setting “Coding Format”.

In case of the user click “Save As” in “File” menu on the web page, with “Coding Format” selected as “Simplified Chinese (GB2312)”, “Unicode” or “Unicode-UTF8”, “Save Type” selected as “Text File (\*.txt)”, saving the file to “E-book” directory on the phone (or the memory card), and open the e-book by the phone, then it require the preset “Coding Format” same to that of the e-book. It is recommended that set “Coding Format” in “System Presetting” on e-book as the default “GB2312 (Simplified Chinese)”, with web pages saves as the default “Simplified Chinese (GB2312)”, thus it does not require “Coding Format” setting during opening the e-book reader.

The use also can download e-books of TXT or PDB format from Internet (usually of Simplified Chinese GB2312 format) to the directory of “E-book” on the phone (or the memory card), and then read them by the function of e-book reader provided by the phone. Input exchange rate first when exchanging currency, then input native or foreign currency value, press Left Soft Key, the exchanged value you want will be displayed in another edit bar.

#### **4.10.5 Answer machine**

To set the auto answer machine for call.

#### **4.10.6 Java**

To enter java list .

#### **4.10.7 Java settings**

To set the audio, backlight, vibration and network of java function.

#### **4.10.8 Java default security**

To set the security setting of java function.

#### **4.10.9 Java task manager**

To enter java task .

#### **4.10.10 Zakat calculator**

### **4.11 Services**

#### **4.11.1 STK**

This function is provided by service provider. This function is not effective in case the network can not support. For more detailed information, please contact service provider.

#### 4.11.2 Internet service

Your mobile phone supports WAP function. You can access services like news, weather forecast and flight information, etc. which are supported by your service provider.

**Note: GPRS service need supporting by network, and you can't enjoy GPRS until it is activated and in the area covered by GPRS network.**

- **Homepage:** Link to the homepage. Homepage is the WAP website preset in the connection setting. The website set by the provider will be adopted if no website is set by the user.

- **Bookmarks:** Display the bookmarks previously set. Select the website connected with the bookmark.

- **Recent Pages:** Records of the visited websites.

- **Offline pages:** Records of the saved websites.

- **Input Address:** Select this function to visit any WAP or other Internet website.

- **Service Inbox:** To store information sent by service provider.

- **Settings:** WAP setting

**1 Select SIM:** Choose the method of entering WAP

**2 Profile:** Select service-setting groups, which include three options.

**3 Browser Options:** Change the relevant parameters for browsing. Including waiting time and displayed picture.

**4 Service Message Settings:** Turn ON/OFF service information.

**5 Clear Cache:** Select this item to clear cache.

**6 Clear Cookies:** Select this item to clear cookies.

#### 4.12 WLAN

To search the wifi and connect.

### 5 Text Input

#### 5.1 Overview

Your mobile phone supports Simplified English and provides you with the following input methods: smart ABC input, Alphabet input (letters and numbers) and special characters input.

Entries where English characters can be entered are as follows:

- Entering/Editing short messages.
- Entering/Editing names in phone book.
- Searching for names of phone numbers.
- Customizing greetings and owner's name.
- Editing record names in toolkit.

## 5.2 Keypad definition

The general keypad is defined as follows. For key board definitions of specific input method, please refer to Section “Smart ABC Input” and “Alphabet and Numeric Input”.

**Left Soft Key** Usually means OK. **Right Soft Key** usually means exit or cancel.

**OK Key**: Usually used for selecting words

**# Key** is used to switch among different input modes.

\* Key: press \* Key to bring out symbol entering

**0-9 Number Keys** In Numeric input method; **Number Keys** in English input mode present letters.

### 5.2.1 Smart ABC Input

Keypad definition for smartABC input is as follows:

Key Name	Corresponding letter or function	Remarks
No. Key 2	ABC	
No. Key 3	DEF	
No. Key 4	GHI	
No. Key 5	JKL	
No. Key 6	MNO	
No. Key 7	PQRS	
No. Key 8	TUV	
No. Key 9	WXYZ	
* Key	Press * key to call out symbol entering	
# Key	Switch among the input methods	
Up Key	Page up	
Down Key	Page down	
Left Key	Roll the cursor to left	
Right Key	Roll the cursor to right	
Left soft key	Confirm	
Right soft key	Delete	
End Key	Back to the standby interface	

Using smartABC input by the following steps:

- Each key corresponds to multiple letters. Press the key until the letter desired appears. When the cursor moves, enter the next letter. Press **OK Key** to select word, press **Left Soft Key** to select word or character.
- Use **# Key** to switch among input methods.
- Hold **\*Key** to call out symbol input.
- Use the **Right Soft Key** to clear errors. Hold Right Soft Key to clear all line.

### 5.2.2 Alphabet and Numeric Input

The keyboard definition of Alphabet and Numeric Input is as follows:

Keys	Corresponding characters and functions	Note
No. Key 1	.,-?!:1	
No. Key 2	ABCabc2	
No. Key 3	DEFdef3	
No. Key 4	GHIghi4	
No. Key 5	JKLjkl5	
No. Key 6	MNOmno6	
No. Key 7	PQRSpqrs7	
No. Key 8	TUVtuv8	
No. Key 9	WXYZwxyz9	
No. Key 0	space 0	
* Key	Press * key to call out symbol entering	
# Key	Switch among the input methods	
Up Key	Move the cursor to left	
Down Key	Move the cursor to right	
Left Soft Key	Confirm	
Right Soft Key	Delete	
End Key	Back to standby interface	

Using Alphabet input by the following steps:

- Each key corresponds to multiple letters. Press the key until the letter desired appears. When the cursor moves, enter the next letter. Press **OK Key** to select word, press **Left Soft Key** to select word or character.
- Use **# Key** to switch among input methods.
- Hold **\*Key** to call out symbol input.
- Use **the Right Soft Key** to clear errors.

## 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: U-240-2(FCC ID:OLEU240) 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 0.497W/kg and when properly worn on the body is 1.481W/kg. This device was tested for typical body-worn operations with the back of the handset kept 10mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.0cm 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.

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

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.

The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. In cases where the manual is provided only in a form other than paper, such as on a computer disk or over the Internet, the information required by this section may be included in the manual in that alternative form, provided the user can reasonably be expected to have the capability to access information in that form.