

# User Manual

## **Welcome!**

PLEASE READ THIS INFORMATION BEFORE USING THE PHONE TO MAKE A BETTER USE OF YOUR PHONE. WE ARE NOT RESPONSIBLE FOR ANY DAMAGE DUE TO YOUR MISUNDERSTANDING OF THIS INFORMATION AND MISACTTING.

We are endeavoring to improve our products and services and we reserve all the rights to revise and change the description of this product and its software as well as this user manual without obligation to notify any person of such revisions and changes.

This user manual is for your better use of this phone not an approval of any accessories. All the pictures in this manual are for reference only. There may be slight difference between the appearance of phone and keys and contents of display used in this manual and those of your phone. Please refer to your phone for actuality. Some features introduced in this manual are network or subscription-dependent features. Please contact your service provider.

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## **1. Safety Information**



Read this information before using your mobile device otherwise may result in personal injury or your device not complying with local laws.

### **PIN Code**

Please don't turn on the PIN code function when use the two-card-standby, and notice the warning of the PIN degree when input the PIN code in other surroundings.

### **Battery**

If a conductive material such touches the exposed terminal, short circuit may occur resulting in property damage, bodily injury or burn. To avoid risk of leaking electricity, take care when handling a charged battery particularly when placing it inside your pocket, purse or other container with metal objects.

### **Keep your mobile device away from water**

Keep your mobile device dry.

### **Use while driving**

Always obey the laws and regulations on the use of mobile devices in the area where you drive. Give full attention to driving and the road; use hand-free operation or earpiece if a call is needed.

### **Aircraft**

Mobile device may cause harmful interference so turn off your mobile device before boarding an airplane.

### **Blasting areas**

Always obey the related limits and regulations and do not use your mobile device in blasting areas. Turn off your mobile device in areas posted “turn off electronic devices”.

### **Potentially explosive atmospheres**

Turn off your mobile device in the gas station and areas near fuel and chemical containers. Turn off your mobile device in areas posted “turn off electronic devices”.

### **Medical devices**

Turn off your mobile device whenever instructed to do so by posted signs near some medical equipment. Mobile device may interfere with pacemakers, hearing aids and some other medical transplanting equipment. Do not put your mobile device near pacemakers nor carry in the breast pocket.

### **Accessories and battery**

Use the accessories, batteries and chargers approved by manufacturer. Use of batteries not approved by manufacturer may cause injury.

### **Emergency calls**

Turn on your phone and keep it in service areas, dial emergency phone numbers and then press send key to make a call.

### **When losing your phone**

To avoid any economy damage, please inform the Tele-communication Company or agencies to lock your SIM card when you lost your phone.

When you inform the telecom company or agencies to lock your SIM card they need to know the IMEI No. of your phone, which you can find printed on the label on the back of your

phone when taking off the battery. Please backup this number for future need.

For safety consideration, you can make preventative measures such as set PIN Code for your SIM card to prevent other persons using your SIM card without your permission.

### **Keep away from children**

Keep the phone, battery and charger away from children to avoid any personal injury.

## **2. Use and Care**

To care for this mobile device, keep it away from:



### **Any kind of fluid**

Keep the device away from water, rain, humidity, sweat or other moisture.



### **Extreme heat or cold**

Avoid the temperature below  $-10^{\circ}\text{C}/14^{\circ}\text{F}$  or above  $45^{\circ}\text{C}/113^{\circ}\text{F}$ .



### **Microwave**

Don't try to dry your phone in a microwave oven.



### **Dust and dirt**

Don't expose your phone to dust, dirt, sand, food or other inappropriate materials.



### **Cleaning solutions**

Use only a dry soft cloth to clean your phone. Don't use alcohol or other cleaning solutions.



### **Ground**

Don't drop your phone.

## **3. Essential**

### **3.1 Install the SIM card**

Keep your SIM cards away from children.

Please consult your SIM card franchiser about the services and usage. SIM franchiser can be the service provider, network provider or other franchisers.

Please turn off your mobile device and disconnect it with charger before removing the battery.

Please don't turn on the PIN code function when use the two-card-standby, and notice the warning of the PIN degree when input the PIN code in other surroundings.

Note: turn off your mobile device and disconnect it with charger or any other device before removing back cover. Place the back cover on the phone before storage and use of your mobile phone.

Remove the back cover:

Press and slide the cover then get the cover off.

Insert the SIM card into the card slot:

Please insert the SIM cards with the golden contacts facing down.

SIM card

Note: Please notice the warning of the PIN degree when input the PIN code in other surroundings.

Note: This phone is dual SIM phone. When SIM is mentioned herein, we mean one of the two SIMs and you need to select SIM1 or SIM2.

## 3.2 Battery Use and Installation

### Battery tips

Battery life depends on the network, signal strength, temperature, and accessories you use.

Always use original batteries and chargers. The warranty does not cover damage caused by non-original batteries, charger and/or accessories.

New batteries or batteries stored for a long time may take more time to charge.

When charging your battery, keep it near room temperature.

When storing your battery, keep it uncharged in a cool, dark, dry place.

Never expose batteries to temperatures below -10°C (14°F) or above 45°C (113°F).

Always take your phone with you when you leave your vehicle.

It is normal for batteries to gradually wear down and require longer charging time. If you notice a change in your battery life, it is probably time to purchase a new battery.

Never expose batteries to fire because they may explode.

### Battery installation

1. Slide the back cover up and then remove the door.
2. Insert the battery with the connectors facing each other. Close and slide the cover into place.

### Charge the battery:

New battery is partly charged. Connect the charger to the phone. Your phone might require several hours to charge fully. Charging when power off may take a few seconds to show charging display and **Charging Complete** shows when finished. Charging when power on, the battery icon flickers and becomes still when finished.

### 3.3 Memory Card

You can use removable memory card with your phone to store information.

**Caution:** Don't bend or scratch your memory card. Keep it away from static electricity, water, and dirt.

Insert the memory card into the tray as shown below:

### 3.4 Turn it on/off

Caution: when power on, the phone may prompt you to enter your SIM PIN code to unlock the SIM card. If "Input PUK code" shows, it means your SIM card is locked, please contact your web service provider.

To turn on your phone, press and hold the power on/off key for two seconds. If prompted, enter your six-to-eight-digit SIM PIN code and/or four-digit unlock code.

If you don't insert a SIM card, your phone shows "Insert SIM". None of the functions related to SIM card can be used and you can make an emergency call only.

To turn off your phone, press and hold the power on/off key for two seconds.

### 3.5 Make a call

1. Under the sleep mode, input the telephone number directly.
2. Press send key or tap the call key on the screen to make a call.
3. After calling, select Option-End or press the power on/off key or end key to end.

### 3.6 Answer or Reject a call

When there is an incoming call, the phone rings and /or vibrates showing the number or the corresponding name.

Non any key: Press the power on/off key or left soft key to answer a call. If you don't want to answer, you can press the power on/off key or right soft key; can also tap the rejection on the screen to reject.

Any key: Press send key or left soft key to enter option and then select answer to answer a call; In this mode, method of tapping the screen to answer or reject can use.

Earphone: when plugging the earphone, you can answer a call by pressing the key on the earphone; when you are not convenient to press the key, you can turn on the auto-answer mode (only in earphone mode) and make sure the earphone is plugged, your phone auto-answers a call 5 seconds after it rings and/or vibrates.

### 3.7 Operation during a call

Press Option to perform following operations during a call:

|             |                                                                                         |
|-------------|-----------------------------------------------------------------------------------------|
| Hold:       | Hold this call                                                                          |
| End:        | Hang up and end this call                                                               |
| New Call*:  | Enter dialing display to make a new call                                                |
| Phone Book: | Enter the phone book                                                                    |
| SMS:        | Enter messages                                                                          |
| Mute:       | Set mute on or off. When setting mute on, your voice can not be heard through the line. |

|              |                                                     |
|--------------|-----------------------------------------------------|
| DTMF:        | Set sending DTMF or not during a call               |
| Swap*:       | Switch between the active call and the call on hold |
| Conference*: | Add additional parties to a call.                   |

Note: the menus marked with \* must be supported by your SIM card. For details, please contact your service provider. Only when two or more calls are on can Swap and Conference show.

### **3.8 Insert international access code**

When you are dialing an international call, press numeric key \* till the international call prefix “+” shows and then enter the number in the following order:

+ > Country code > complete number send key

### **3.9 Dial an extension or voicemail number**

You need to enter P (pause) or W (wait) when dialing an extension number, press numeric key \* to switch between ‘P’ and ‘W’. You can enter numbers as following:

District code > exchange phone number > P or W > extension number > send key

### **3.10 Emergency calls**

You can make emergency calls as long as your current location is network-covered which you can know by checking the signal strength bar showing on the top left corner of the screen.

Note: Emergency numbers vary by country. The emergency number(s) in your phone may not work in all locations, and sometimes an emergency call cannot be placed due to network, environmental, or interference issues.

## 4. Basic

### 4.1 Display

The idle shows when you turn your phone on:



———— Clue icon area

———— Letter area

———— Application area

The idle screen consists of

Clue icon area, Letter area, Application area.

The clue icon display mainly includes signal, battery, tip to the no-read message, alert type etc.



#### Signal Strength

The vertical bars show the network connection strength.

|                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                            |
|                                                                                                                                                                                                                                                              | <p><b>New messages</b></p> <p>This icon shows when you receive a new message.<br/> <b>The inbox is full.</b></p> <p>This icon flickers when the inbox is full and you need to delete messages to receive new messages.</p> |
| <br><br><br> | <p><b>Alert Type</b></p> <p>your current alert type:</p> <p>Ring</p> <p>Vibra</p> <p>Vibra and Ring</p> <p>Vibra then Ring</p>                                                                                             |
|                                                                                                                                                                                                                                                              | <p><b>Call Divert</b></p> <p>This icon shows when you divert all calls unconditionally.</p>                                                                                                                                |
|                                                                                                                                                                                                                                                              | <p><b>Earphone</b></p> <p>This icon shows when you plug the earphone in. (You need to plug the earphone in before listening to the radio).</p>                                                                             |
|                                                                                                                                                                                                                                                            | <p><b>Turn alarm on</b></p> <p>This icon shows when you turn alarm on.</p>                                                                                                                                                 |
|                                                                                                                                                                                                                                                            | <p><b>Roaming</b></p> <p>This icon shows when your phone is out of local service area.</p>                                                                                                                                 |
|                                                                                                                                                                                                                                                            | <p><b>Missed calls</b></p> <p>This icon shows when you are viewing the missed call.</p>                                                                                                                                    |



## Battery Capacity

This icon shows the status of battery capacity (the battery capacity is full when all the color vitta show).

In the area, you can see the following contents:

|               |                                                                                                                                                                                                                         |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operator Name | According to your SIM card it shows the network operator's name.<br>Exceptionally, please carry out correct operations according to the hints. For example, "emergency call" means you can only make an emergency call. |
| Owner Number  | Show the SIM number your phone records.                                                                                                                                                                                 |
| Time and Date | Show the time and date of your phone.                                                                                                                                                                                   |

Tips: You can choose whether to show these contents on standby interface as you like.

## Functional Key Areas

Here shows the corresponding operation of the left and right functional key. For example, when standby: **Go to**, means that press the left functional key to enter the fast menu; **Function**, means press OK key to enter the main menu to select interface; **Names**, press the right functional key to enter the Phone Book.

Tips: When you enter the main menu to process, please check the names corresponding to left and right keys, and then carry the corresponding operations.

## 4.2 View missed calls

When your phone has missed call, the missed call icon  appears. You can press send key to enter the call logs to view the first missed call marked with ; you can also enter Log and then open Missed Calls to view all the records.

## 4.3 Keypad lock

You can lock the keyboard by pressing \* for a while. On the top state can show the keyboard was locked. When need to open, due to the tips and press any key, then press the right soft key and the key #, it will appear adjust icon, once keypad unlocked, you can use your phone normally.

## 4.4 Call divert

When you inform the service provider to open call divert, you can forward all incoming calls to another number even though your phone is off or has no reception (depend on your choice of divert mode).

Settings> Call Settings> Call Divert, select one divert mode and enter or select a number and then press OK to set it up.

Note: this feature must be supported by your SIM card. For details, please contact your service provider.

## 4.5 Call barring

This feature must be supported by your service provider. When activate the call barring function, you can answer or make a call according to your choice of barring mode.

You can enter from

Setting > Call Settings > Call Barring to complete the operation.

Note: this feature must be supported by your SIM card. For details, please contact your service provider.

## **4.6 Call waiting**

This is a network dependent feature. After this function is activated, your phone notifies you when there is an incoming call during a call. You can enter from the

Setting > Call Settings > Call Waiting.

Note: this feature must be supported by your SIM card. For details, please contact your service provider.

## **4.7 Black list**

The phone provides you the function of black list, and enter from the main menu

Settings>Call Settings>Black List.

Under this menu you can turn on or off the black list function. You can setup 5 group numbers to shield. When you turn on the black list function, the number in the black list will be shielded automatically.

## **4.8 Password**

The password of your phone is originally set to be 1234. You can change it whenever you like. You can also change your SIM card password or barred dial password but you need to

contact your service provider to change them.  
Note: for details please contact your service provider.

## **5. Functions**

This phone offers you many functions. Under the sleep mode you can press the OK key or left soft key to skim the main menu.

### **1 Phone Book**

- 1-1 Quick Search
- 1-2 Search Entry
- 1-3 Add Number
- 1-4 Copy All
- 1-5 Delete
- 1-6 Extra Numbers
- 1-7Settings

### **2 Messaging**

- 1-1SMS
  - 1-2-1 Write messages
  - 1-2-2 Inbox
  - 1-2-3 Outbox
  - 1-2-4 SMS settings
- 1-2Voice Mail Server

### **3 Call History**

- 3-1 Missed Call
- 3-2 Dialed Number
- 3-3 Received Calls

- 3-5 Delete Call Logs
- 3-6 Call Timers
- 3-7 Call Cost
- 3-8 Text message counter

## 4 Settings

- 4-1 Phone Settings
- 4-2 Mode Setting
- 4-3 Network Settings
- 4-4 Security Settings
- 4-5 Call Settings
- 4-6 Restore Factory Settings

## 5 Multimedia

- 5-1 File manager
- 5-2 Audio Player
- 5-3 Camera
- 5-4 Image Viewer
- 5-5 Video Player
- 5-6 Video recorder
- 5-7 FM Radio

## 6 Fun & Games

- 6-1 Games
- 6-2 Game Setting

## 7 User Profiles

- 7-1 General
- 7-2 Meeting
- 7-3 Outdoor
- 7-4 Indoor
- 7-5 Headset

## 8 Services

## 9 Organizer

- 9-1 Alarm
- 9-2 Calendar
- 9-3 Calculator
- 9-4 Tasks
- 9-5 Flashlight

## 6. Phone Book

Select Phone Book to enter phone book.

The phone book consists of phone storage and SIM card storage and you can use both of them.

Phone Storage: With name, default number, family number, company name, email address, company number, fax number, birthday date and group/individual ring in each item.

SIM card Storage: The capacity depends on your SIM card type and there is only name and one business number in each item. For details, please contact your service provider.

### 6.1 Search Contact

Choose the Search in the Phone Book, input the name you want to search, then through the Option-Search menu to lookup the item qualifying in the phonebook.

You can directly call one number by pressing **send key** in phone book screen and you can also press option to make following operations

- |          |                                                                     |
|----------|---------------------------------------------------------------------|
| Call     | Press the ok key to call the number                                 |
| IP Dial  | Automatically add the IP number before the number when make a call. |
| Send SMS | Send messages to the item.                                          |

|        |                                                                                                                                    |
|--------|------------------------------------------------------------------------------------------------------------------------------------|
| View   | View all the information about the name.                                                                                           |
| Edit   | Edit the information of the name.                                                                                                  |
| Delete | Delete the record.                                                                                                                 |
| Copy   | Copy the names stored in the phone storage/SIM card storage to the SIM card storage/phone storage (copy between the two storages). |
| Move   | Move the names stored in the phone storage/SIM card storage to the SIM card storage/phone storage.                                 |

## 6.2 Add Number

You can add new names in your phonebook by this function and save to the phone storage or SIM card storage.

Only names and call numbers can be added when you add new contact to SIM card storage.

## 6.3 Copy All

You can copy all the names and switch between SIM cards and phone storage.

Note: When copy the names stored in the phone storage to SIM card, only names and default numbers can be saved.

## 6.4 Delete

You can do following operation:

|            |                                                  |
|------------|--------------------------------------------------|
| From SIM   | Delete all the names stored in SIM card          |
| From Phone | Delete all the names stored in the phone storage |
| One By One | Delete the selected names one by one             |

## 6.5 Extra Number

You can set Owner Number in this menu.

Note: this feature must be supported by your SIM card. For details please contact your service provider.

## 6.6 Settings

You can perform following operations on the phonebook:

|                   |                                                                                               |
|-------------------|-----------------------------------------------------------------------------------------------|
| Memory Status     | Check the capacity of the phonebook, including SIM card memory and phone memory.              |
| Preferred Storage | Select SIM card memory or phone memory as the default storage location when adding new entry. |

Tip: you can also choose another storage location when you add new entry.

## 7. Messaging

You can receive and send messages, and can also use broadcast message and voice mail box.

Messages make it possible for you to exchange messages with other wireless phone users. Select Messages to perform operation.

### 7.1 SMS

You can enter the SMS menu through the message.

#### Writing Messages

You can write a new text message send to others, and also can insert template in the message.

Select the Option after editing a text message:

|               |                                |
|---------------|--------------------------------|
| Send Only     | Send the message               |
| Save and Send | Save the message while sending |
| Save          | Save the message               |
| Send To Many  | Send the message to many       |

#### Inbox

The Inbox is for storing received messages. Depending on the selected mode, the phone vibrates or rings when you get a new message with screen showing the new message icon and

prompt lights flickering. After you go back to idle,  shows on the top of the status area till you read the new message.

While reading a message, you can perform following operations:

|         |                               |
|---------|-------------------------------|
| Reply:  | Reply a message to the sender |
| Delete: | Delete this message           |

|             |                                                                  |
|-------------|------------------------------------------------------------------|
| Edit:       | Edit this message                                                |
| Forward:    | Send this message to somebody else                               |
| Delete All: | Delete all the messages in the inbox                             |
| Use Number: | Extract the number from this message and perform operation on it |

Note:  keeps flickering in idle when you inbox is full. Please delete some messages to receive new messages.

## Outbox

Enter outbox to view the sent messages that you saved and you can perform following operations:

|             |                                                                  |
|-------------|------------------------------------------------------------------|
| Send:       | Send this message to one contact                                 |
| Edit:       | Edit this message                                                |
| Delete:     | Delete this message                                              |
| Delete all: | Delete all the messages in outbox                                |
| Use Number: | Extract the number from this message and perform operation on it |

## SMS Settings

You can setup the message from the menu, as following:

|                    |                                                                                            |
|--------------------|--------------------------------------------------------------------------------------------|
| Mode Setting:      | Offer you four profiles and you can edit their names, set SC Address and Valid Period etc. |
| Common Setting:    | Set delivery report on or off                                                              |
| Memory Status:     | Check the capacity of messages storage                                                     |
| Preferred Storage: | Set the default message storage location to phone or SIM card.                             |

Note: you need support from the service provider to receive delivery reports.

## **7.2 Voice mail server**

The voice message is similar to telephone recording service; when you have a missed call, it can be transferred to the voice mailbox, let the caller leave oral message. When you have new oral message, your phone will receive message promptly. And it offers you two profiles for voice mail.

Note: this function must be supported by network. For more information about this please contact your network provider.

## **8. Call History**

Enter the main menu Call History, select SIM1 or SIM 2 to view the dialed calls and answered calls, can also examine the call time, cost and the use of the messages.

### **8.1 Call history**

Your phone keeps lists of incoming and outgoing calls, even for calls that didn't connect. The most recent calls are listed first.

Tip: the phone keeps the only latest call of the same number.

To view detailed information or perform other operations:

Find the lists of Dialed Calls, Received Calls, Missed Calls

Press OK key to view the detail information: times etc.

Press Option key to perform following operation:

Delete: Delete this record.

Save: Save the number of this record to phone book.

Call: Dial the number of this record.

Send SMS: Send messages to the number of the item.

Edit: Enter the number edit screen, you can modify, save or dial the number.

Add to blacklist: please to note 4.7

## 8.2 Delete call logs

You can delete the all the records of the missed calls, dialed calls and answered calls, you can also choose delete all to delete all the records of the three parts.

## 8.3 Call Timers

You can examine the call time record of the phone up to now through the menu.

|                |                                                                    |
|----------------|--------------------------------------------------------------------|
| Last Call Time | Show the last call time.                                           |
| Total Sent     | Show the dialed calls time.                                        |
| Total Received | Show the answered calls time.                                      |
| Reset All Time | Reset the last call time, total dialed time and total inhale time. |

## 8.4 Call Cost

You can examine the call cost of the phone up to now through the menu.

|                |                                                                                                                  |
|----------------|------------------------------------------------------------------------------------------------------------------|
| Last Call Cost | Examine the last call cost.                                                                                      |
| Total Cost     | Examine the total call cost.                                                                                     |
| Reset Cost     | Input the PIN2 code, and then can cleanup all the cost.                                                          |
| Max Cost       | Show the limitation of the currently cost, "0" means no limit. Tap setting can setup the limitation of the cost. |
| Price Per Unit | Tap setting to setup the unit time rates.                                                                        |

**Note:** The call cost function must be supported by the

network service provider. Reset the cost, setup the maximum cost and rates need to input the PIN2 code, please connect with your network provider to gain the password.

## 8.5 Text message Counter

You can examine the number of the sent and received SMS currently.

## 9. Settings

You can set your favorite wallpaper, ring or some other function.

### 9.1Phone Settings

Enter Settings, select Phone Setup and then you can set following items:

**Time and Date** Set your current time zone, time, date and their display format.

**Schedule** You can set up to 4 power on/off time.

**Power On/Off**

**Language** Set the display language.

**Preferred Input Methods** Select the preferred input method as you like.

**Methods**

**Display** You can find submenus such as wallpaper, screen saver, power on display, and power off display, show date and time in display characteristic.

**Greeting Text** Set greeting text shown when power on.

|                   |                                                        |
|-------------------|--------------------------------------------------------|
| <b>Speed Dial</b> | Set speed dial on or off, edit speed dial number list. |
|-------------------|--------------------------------------------------------|

Note: your choice of time zone does not change the time and date you have setup. The setting of Schedule Power On/Off won't be activated if you set the same time for them.

## 9.2 Mode Setting

Enter this menu, you can set the mode to be Dual SIM, Only SIM1, Only SIM2, Flight mode.

## 9.3 Network Settings

When dual SIM mode is activated, you can perform network setup for SIM1 and SIM2 separately. Enter Settings, select Network Setup and then you can perform following operations:

|                |                                            |
|----------------|--------------------------------------------|
| <b>Network</b> | New search, Select Network, Selection Mode |
|----------------|--------------------------------------------|

**Selection**

|                   |                                             |
|-------------------|---------------------------------------------|
| <b>Preference</b> | Set the preferred network during searching. |
|-------------------|---------------------------------------------|

**s**

|             |                                    |
|-------------|------------------------------------|
| <b>Band</b> | Set the way how GPRS is connected. |
|-------------|------------------------------------|

**Selection**

## 9.4 Security Settings

Enter Settings, select Security Setup and then you can perform following operation:

|                 |                                              |
|-----------------|----------------------------------------------|
| <b>SIM Lock</b> | Set a password to lock/unlock your SIM card. |
|-----------------|----------------------------------------------|

|                   |                                   |
|-------------------|-----------------------------------|
| <b>Fixed Dial</b> | Edit fixed dial list of SIM card. |
|-------------------|-----------------------------------|

|               |                                                   |
|---------------|---------------------------------------------------|
| <b>Barred</b> | Set the condition for calls that can not be made. |
|---------------|---------------------------------------------------|

|                 |                                                                            |
|-----------------|----------------------------------------------------------------------------|
| <b>Dial</b>     |                                                                            |
| <b>Phone</b>    | Set a password to lock/unlock your phone and the default password is 1234. |
| <b>Lock</b>     |                                                                            |
| <b>Auto</b>     | choose the keypad lock time or close                                       |
| <b>keypad</b>   |                                                                            |
| <b>lock</b>     |                                                                            |
| <b>change</b>   | change the phone password                                                  |
| <b>password</b> |                                                                            |

Note: for Pin Password, please contact your service provider; Fixed Dial and Barred Dial must be supported by your SIM card. For details, please contact your service provider.

## 9.5 Call Settings

Enter Settings from main menu, select Call Settings and then you can perform some operations as following:

**Own**                      Preset, conceal, send own number

### Number

**Call Waiting**        Setup the call waiting function.

**Call Divert**         Setup the call divert function.

**Call Barring**       Setup the call limit function.

**Call Time**           Set the call time reminder on or off and its type and period

**Reminder**

**Call Time**           Set if call time shows during calls or not.

### Display

**Auto Redial**        Set Auto Dial on or off. While it is on, the phone automatically redials 10 times in

occasion that the line is busy or can not be answered and you can press Abort to cancel redialing.

**Blacklist** Set 5 numbers; While it is on, the phone automatically shields the incoming calls from the members in blacklist.

**IP Dial** Set IP dial on or off, edit IP number

## 9.6 Restore Factory Settings

Enter Settings, select Restore Factory Settings and press the password 1234 then you can restore initialized settings for wallpaper, screen saver, ring etc.

## 10. Multimedia

Your phone offers multimedia applications and you can select Media from main menu to open it.

### 10.1 File manager

Tap from the main menu to open it and you can find the storage devices and the capacity of total space and free space. On different objects, there are different operations.

Storage devices: press Option to perform following operations:

**Open** List all the folders and files

**Create** Create a new folder and edit its name

**Folder**

|               |                                                                                                  |
|---------------|--------------------------------------------------------------------------------------------------|
| <b>Format</b> | Format the storage devices, the operation will delete all the data stored in the storage devices |
|---------------|--------------------------------------------------------------------------------------------------|

Folders: press Option to perform following operations:

|                      |                                                                  |
|----------------------|------------------------------------------------------------------|
| <b>Open</b>          | Show the file tree in this folder and list all files             |
| <b>Create Folder</b> | Create a new folder and edit its name                            |
| <b>Rename</b>        | Change the folder's name                                         |
| <b>Delete</b>        | Delete the folder                                                |
| <b>Sort</b>          | Arrange the folders or files by name, type, time, size or random |

Files: press Option to perform following operations:

|                   |                                                                                                                |
|-------------------|----------------------------------------------------------------------------------------------------------------|
| <b>View</b>       | View the image files stored in certain formats; If the phone is nonsupport, it will tip that format error.     |
| <b>Play</b>       | For the multi-media files the phone supports, it show the menu; you can play the multi-media files by the menu |
| <b>Forward</b>    | Send the file to user profile,                                                                                 |
| <b>Detail</b>     | Show the updating time and its size                                                                            |
| <b>Rename</b>     | Edit the file's name                                                                                           |
| <b>Copy</b>       | Copy this file to any other folder in the same storage device                                                  |
| <b>Move</b>       | Move this file to any other folder in the same storage device                                                  |
| <b>Delete</b>     | Delete this file                                                                                               |
| <b>Delete All</b> | Delete all the files in current folder                                                                         |

**Files**

## **Sort**

Arrange the folders or files by name, type, time, size or random

Tip: the options may differ depending on the object types.

## **10.2 Audio Player**

You can use the audio player to play music. Press OK key to play the current music, and press it again to pause the current music; Press the left direction key to switch to the previous one, and right direction key to switch to the next. You can adjust the volume of the MP3 player through the up direction key and down direction key.

## **10.3 Camera**

Your phone has a hi-Mega pixel camera that you can take photos whenever and wherever you like. After taking photos, store them in the phone memory or memory card (if any).

### **Camera Settings**

Press left soft key/Option in viewfinder interface and make detailed settings:

|               |                                                                             |
|---------------|-----------------------------------------------------------------------------|
| Photos        | Switch to the photos and show the photo files stored in the current photos. |
| Image Setting | Adjust the photo's size and quality.                                        |
| Storage       | Set the storage location.                                                   |
| Restore       | Use the default settings.                                                   |
| Default       |                                                                             |

### **Take a Photo**

In the camera viewfinder interface, take the scene in the frame; press OK to take a photo.

After photographing, select save to store the photo, then back to the viewfinder state; Tap back to give up saving and back to the viewfinder state.

Tips: All the photos are stored in the Photos file.

## 10.4 Image Viewer

You can perform the following operations:

|            |                                                                                                      |
|------------|------------------------------------------------------------------------------------------------------|
| View       | View album                                                                                           |
| Browse     | Set the view mode                                                                                    |
| Style      |                                                                                                      |
| Forward    | Send the current photo to wallpaper list, screen saver list and power on/off display list, Bluetooth |
| Rename     | Change name of the photo                                                                             |
| Delete     | Delete the photo                                                                                     |
| Delete All | Delete all photos                                                                                    |
| Sort       | Arrange the photos by name, type, time, size or random                                               |
| Storage    | Store to phone or Memory Card                                                                        |

## 10.5 Video Player

Tap Video Player to open it and view all video files. Press the Option and perform following operations on the selected video: play, forward, details, rename, delete, delete all files or sort.

During playing, press the 4-way navigation key up and down to adjust the speed, press the left or right key to control playing rate, press "\*" to full screen, press "#" to mute.

## 10.6 Video Recorder

Choose video recorder to enter the menu, and press ok key to record.

## 10.7 FM Radio

Choose Radio menu to turn the radio function.

### Tune in the Radio

Turn on the radio function, the idle shows the position number, name (if saved), frequency of the broadcast channel.

Note: for saved channel, you can choose the position by press the corresponding numeric key quickly.

### Search the Channel

Press the left direction key, right direction key to inch the HZ, select frequency you need, the radio will find the channel. Use the upper key to set it, use the down key for searching, use the \* key, # key to adjust the volume.

You can also choose automatic search under the radio idle, the radio will search the channels which can receive presently.

Note: Automatic search needs times, please wait bovine.

### Basic method

The radio function the phone provides supports the background play.

While quit the interface when the  shows, you can also tune the radio in.

Note: While tuning the radio in, you can dial or hear the call normally. When on the phone, the radio will become silent automatically.

## **11. Fun&Games**

Choose fun&games menu to enter the selected menu.

### **11.1 Games**

Monkey : “ control the monkey to attack enemies or prevent touching them. To get the clock can extend the playing time.(1)use key 2(or up-arrow key) to move upward, key 4(or left-arrow key) to move leftward, key 8(or down-arrow key ) to move downward, key 6(or right-arrow key )to move rightward,and key 5 to attack enemies”

### **11.2 Games Settings**

You can choose to open AUDIO or off when you play the game.

## **12. User Profiles**

Enter Profiles and there are several profiles that you can edit the contents as you like: General, Meeting, Outdoor, Indoor, and Headset,Bluetooth. Once you pair your phone with an earphone, the Headset is automatically activated and meanwhile the profile in use is deactivated.

You can choose any profile as you like and customize the selected one:

|             |                                                                             |
|-------------|-----------------------------------------------------------------------------|
| Tone Setup: | Set the incoming call tone, incoming message tone and keypad tone           |
| Volume:     | Set the volume of ring tone and key tone                                    |
| Alert Type: | Set ring, vibration only, vibration and ring, vibration then ring or silent |

|              |                                                                                                        |
|--------------|--------------------------------------------------------------------------------------------------------|
| Ring Type:   | Set single ring, repeat ring or ascending ring                                                         |
| Answer Mode: | Turn any key answer (except for power on/off key and right soft key) on or off (only in Headset Mode). |

## 13. Services

Services show different contents according to different service provider. For more information, please consult your SIM provider.

### WAP

Your phone support WAP (Wireless Application Protocol) based services that provide you WAP services such as news, weather forecast and flight info, etc. All these services are designed for mobile phone and maintained by WAP service provider.

WAP service need support from network operator, please consult network operator or our service provider for WAP availability, pricing and usage.

### Homepage

Select it, your phone will try to connect to the homepage you set, if you never set a homepage before, the phone will connect to the default website set by network operator.

### Favorites

You can add websites to Favorites.

### Recent Visits

The menu lists the website records your recently visit to facilitate your visit to the site.

### Go to URL

Enter the menu, after inputting the URL address of the WAP

service that you want to visit, tap the option button and select Go. The phone automatically logs on the website you input.

## **Settings**

You can set the following parameters:

|                 |                                                     |
|-----------------|-----------------------------------------------------|
| Activate        | Select and start network configuration.             |
| Profile         |                                                     |
| Options         | Set timeout, set graphics, cache and cookie on/off. |
| Clear Cache     | Clear the records in the cache.                     |
| Clear Cookie    | Clear cookie records.                               |
| Select SIM Card | Set to always ask, SIM1 or SIM2.                    |

## **About us**

List basic info about WAP browser

## **14.Organizer**

Your phone provides you more management tools including Calendar, Alarm, To do list, Currency Converter, Unit Converter, Stopwatch and Notepad. Enter from main menu Organizer.

### **14.1Alarm**

Your phone has an alarm clock with 5 separate alarms that you can set to alert you at the time(s) you specify. To set an alarm clock, select one alarm and press left soft key to turn it on/off,

set time, period, ring and reminding mode.

## 14.2 Calendar

The screen shows current date framed by special color box when entering Calendar. Press the 4-way navigation key up, down, left or right to move to different date. Press OK key or left soft key to enter the corresponding menu and you can find View Tasks, Jump To Date and Lunar Calendar (only when setting Chinese as phone language).

## 14.3 Calculator

Select into the calculator, use the “calculator” can do simple arithmetic. Up, down, left, right direction keys to determine the key corresponding to the  $+$ ,  $-$ ,  $\times$ ,  $\div$ ,  $=$ . \* key corresponding to “.”. # to  $\pm$ . Press the right function key return to the higher interface or back. Left key can delete the input content or results.

## 14.4Tasks

You can schedule and organize events such as appointments and meetings by Notepad in your phone as it always reminds you of the preset tasks on time if your phone is power on. Enter Notepad from Organizer and you can check all tasks. While the task list is empty, press left soft key to “Add” new tasks or open calendar display, enter Option and select Jump To Date to add new tasks. While viewing a task, you can also enter Option by pressing left right key to perform following operation:

**View**

View the content of selected task

**Add**

Select Add to create a new task. You can edit its date, time, note, alarm mode and reminding mode etc.

Edit Task

Edit the content of selected task

**Delete Task**

Delete the content of selected task

**Delete All**

Delete all the tasks

Note: there is fixed room for storing tasks and when no "Add" shows in "Option", please delete some indifferent tasks to save room for important ones.

## 14.5 Flashlight

Choose Flashlight, you can open or close if you need.

## 15. Input Method

The phone supports many input methods such as capital letter and small letter, smart English, numeric and so on.

### 15.1 English Input Method

English input method includes capital letter and small letter. The keys corresponding the uppercase and lowercase input separated by ";", and no semicolon separates show that the two input method correspondingly appear the same characters.

| Numeric Key   | Character   |
|---------------|-------------|
| Numeric Key0  | 0, space    |
| Numeric Key 1 | 1or symbols |
| Numeric Key 2 | ABC2; abc2  |
| Numeric Key 3 | DEF3; def3  |

|                         |                     |
|-------------------------|---------------------|
| Numeric Key 4           | GHI4; ghi4          |
| Numeric Key 5           | JKL5; jkl5          |
| Numeric Key 6           | MNO6; mno6          |
| Numeric Key 7           | PQRS7; pqr7         |
| Numeric Key 8           | TUV8; tuv8          |
| Numeric Key 9           | WXYZ9; wxyz9        |
| *Key                    | Select symbol       |
| #Key                    | Switch input method |
| 4-way navigation key up | Move up cursor      |
| 4-way navigation down   | Move down cursor    |
| 4-way navigation left   | Move left cursor    |
| 4-way navigation right  | Move right cursor   |
| Right soft key          | Back or Clear       |

While using English input method, please follow this order:

Keep tapping one key till the desired character shows.

Press \*key to find symbols.

Press # key to switch input method.

Press right soft key to clear the wrong character or go back.

## 15.2 Numeric Input Method

Handwriting and keyboard can use meanwhile in numeric input method. The definition of keys while using numeric input method:

| Numeric Key   | Character |
|---------------|-----------|
| Numeric Key 0 | 0,        |
| Numeric Key 1 | 1         |
| Numeric Key 2 | 2         |
| Numeric Key 3 | 3         |
| Numeric Key 4 | 4         |

|                         |                     |
|-------------------------|---------------------|
| Numeric Key 5           | 5                   |
| Numeric Key 6           | 6                   |
| Numeric Key 7           | 7                   |
| Numeric Key 8           | 8                   |
| Numeric Key 9           | 9                   |
| *Key                    | Select symbol       |
| #Key                    | Switch input method |
| 4-way navigation key up | Move up cursor      |
| 4-way navigation down   | Move down cursor    |
| 4-way navigation left   | Move left cursor    |
| 4-way navigation right  | Move right cursor   |
| Right soft key          | Back or Clear       |

While using Numeric input method, please follow this order:

Press numeric key 0-9 to input desired character or the number on the screen directly.

Press \*key to find symbols.

Press # key to switch input method.

Press right soft key to clear the wrong character or go back.

### **Malfunctions & Measures**

Here list some malfunctions that may occur and measures. If the measures can't solve the problem please contact authorized after service center. Thank you!

#### **Can't turn the phone on**

Check battery installation, please install battery correctly

Check if battery level is low, change a battery or charge the battery

Check if enter incorrect PIN code 3times in a row. If yes, the phone is locked, then you should enter PUK code (please contact your network provider for PUK code)

## **SIM Card Void**

When the phone shows “SIM Card Void”, you can try the following:

Powers the phone off then restart to sure if can solve.

If your SIM card is a prepaid card, to sure whether the card is insufficient.

Please turn to your network provider, and to sure whether to be refused registration network by other reasons.

## **Weak signal or no signal**

You may be in a location where the reception is bad, such as tunnel or cellar, please relocate and try again.

You can try turning around slightly or get near the window if you are in the room.

## **Bad talking quality**

Weak signal, you can try solutions above.

Low battery, change a new battery or charge the battery.

Use up volume key to adjust microphone volume.

## **Can't make a call**

Check if you enter the correct number and press send key.

Check if you set call barring, if yes cancel it.

## **Can't receive calls**

Check if your phone is turned on.

Check if screen shows no signal, if yes, try solutions above.

Check if you set call barring, if yes, cancel it.

## **Screen is dark**

Check if battery is low, change a battery or charge the battery.

Adjust the brightness in settings.

Your phone may be affected with damp, keep it dry.

Tips: if all suggestions and solutions can't solve your problem, please contact authorized after service center. Please do not disassembly or repair your phone without professional guide. Thank you!

### **Specific Absorption Rate Data**

**This model meets international guidelines for exposure to radio waves.**

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The ICNIRP SAR limit for mobiles devices used by the general public is 2 W/kg.

As SAR is measured utilizing the device's highest transmitting power, the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the network.

New phones must meet the international guidelines before coming into the market. The highest SAR value for this device when tested at the ear was 0.721 W /kg and the highest tested SAR value is 0.643 W /kg.

### **Information from the World Health Organization**

The World Health Organization has stated that present scientific information does not indicate the need for any special

precautions for the use of SAR Data mobile devices. They note that if you want to reduce your exposure then you can do so by limiting the length of calls or using a “hands-free” device to keep the mobile phone away from the head and body. Improvement of this device may cause a little change of the SAR data. However, the device is designed in accordance with the guidelines in any case.

### **Battery Tips**

The machine is provided by the reusable rechargeable battery. The new battery only can by two or three times full charge and discharge cycle to achieve optimum performance.

Battery can be recharged many times for repeated use, but it will eventually be exhausted. When the talk and standby time is significantly shorter than usual, then need to replace a new battery.

Use the battery the handset manufacturers approved only, and use the authorized charger for the battery charge only.

Cut off the power supply when do not use the charger.

Do not connect a battery to a charger more than one week, the long time charge will affect battery life.

The battery storage for too long would affect the results. And the battery will automatically discharge as long time unused.

Do not use a damaged battery or charger.

Never expose batteries to temperatures below -10°C (14°F) or above 45°C (113°F).

Always take your phone with you when you leave your vehicle.

It is normal for batteries to gradually wear down and require longer charging times. If you notice a change in your battery life, it is probably time to purchase a new battery.

Do not let the batteries short-circuit. When metal objects (such as: coins, etc.) directly connected to the battery anode and the cathode (with the metal side), will occur short-circuit accident. In the pocket or handbag carry a spare battery should be particularly careful. Short-circuit will damage the battery.

Please deal with the waste batteries according to the relevant provisions.

Never dispose of batteries in a fire because they may explode.

## **Product Maintenance**

Your phone is a product with outstanding design and superior quality, please take good care using it. You are strongly suggested to take the following advice which should help you stick to the warranty in order to extend the usage period of the product.

Keep your phone and its parts away from children.

Keep your phone dry. Keep it away from rain, damp or any kind of fluid.

Don't touch your phone with wet hands when charging or there may be bodily injury or damage to the phone.

Keep your phone away from extreme heat which can shorten your phone's life, damage the battery, twist or melt some plastic parts.

Keep your phone away from extreme cold because when the temperature grows up, water vapor accumulated from inside the phone may damage the electronic circuit.

Keep your phone away from dust and dirt.

Keep your phone away from ignited cigarettes, fire or heat source.

Don't disassemble your phone by yourself.

Don't drop, beat or shake your phone. Any rude treatment can damage the inner electronic circuit board.

Don't daub your phone because paint would jam-up the earpiece, microphone or any other removable part and disable your phone.

Clean the pc camera or screen with neat, soft and dry cloth.

Don't use alcohol or other cleaning solutions.

If your phone, battery, charger or parts can't work, please take them to the authorized service center for help.

## 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: T322(FCC ID:A2DA2T322G) 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 0.721W/kg and when properly worn on the body is 0.643W/kg. This device was tested for typical body-worn operations with the back of the handset kept 1.5cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5cm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

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.

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.