

# User manual

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## Preface

Thank you very much for your choice of this product designed by our company!

Our phone complies with the Telecommunication industries standards of both the People's Republic of China and America..

Our phone complies with the Telecommunication industries standards of both the People's Republic of China and Europe.

GSM network is a global cellular communications system of international standards.

Allow you to receive an international telephone call used as in your homeland.

However, before using these advanced network functions, you must firstly apply for these required services.

In order to better use your cell phone, we suggest you to carefully read this statement to know all the functions well.

**Note:** Due to the cellular network settings and the services provided, some functions may be unavailable, please query local service providers.About your phone

## **For your safety**

Read these simple guidelines. Breaking the rules may be dangerous or illegal. Further detailed information is given in this manual.

### **ROAD SAFETY**

Always keep your hands free to operate the vehicle while driving. Park

the vehicle before using your phone.

#### **SWITCH OFF IN AIRCRAFT**

Using of wireless telephones in aircraft may disrupt the operation of the aircraft. It is dangerous and illegal. Insure switching off the phone before going aboard.

#### **SWITCH OFF IN HOSPITALS**

Follow any restrictions or rules. Switch off the phone near medical equipment.

#### **SWITCH OFF WHEN REFUELING**

Switch off the phone at a refueling point or any fuel or chemicals places.

#### **SWITCH OFF NEAR BLASTING POINT**

Don't use the phone where blasting is in progress. Observe restrictions, and follow any regulations or rules.

#### **INTERFERENCE**

All wireless phones may be susceptible to interference, which could affect the performance.

#### **USE NORMALLY**


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Use in the normal position explained in the product documentation. Don't touch the antenna unnecessarily.

### ENHANCEMENTS AND BATTERIES

Use only the approved enhancements and batteries. Do not connect incompatible products.

### EMERGENCY CALLS













Ensure the phone is switched on and in service. Enter the emergency number, and then press the  key. It will give your location. Do not end the call until the permission.

# 1 About your phone

## 1.1 Appearance



## 1.2 Icons

	Signal strength of SIM1 & SIM2& SIM3.
	Battery status
	Alarm activated
	Unread messages
	A new MMS has not read
	Download MMS in
	Connected to the GPRS network
	Meeting
	Silent
	Indoor
	Outdoor
	Earphone

## 2 Getting started

### What is a SIM card

When registering your mobile phone number, you will have a SIM card (Subscriber Identity Module) provided by the network operator.

The SIM card has information reserved for your use. It includes your phone number, PIN (Personal Identification Number), PUK (password to unlock PIN), IMSI (International Mobile Subscriber Identity) number, network information, phone book data, SMS data and so on. If it is lost, contact your network operator immediately for help.

### PIN code

PIN is the password provided by your network operator. It is usually 4 digits. When you input the PIN code, the screen displays “\*” to replace the number entered.

PIN is used to access the SIM card. If the PIN protection function is enabled, the screen will display “Enter PIN” each time the phone switched on. You can deactivate this feature but risk unauthorized use of the phone. Some network operators do not permit deactivating the control.

**Note:** If you enter the PIN incorrectly three times in a row, the SIM card will be locked. Please contact your network operator immediately for decoding. Attempting to decode by you may result in the permanent failure of the SIM card.

### PUK code

PUK (Personal Unblocking Key, 8-digit) unlocks a locked PIN. If you enter the PUK incorrectly ten times in a row, the SIM card will become invalid. Please contact your network operator for a new SIM card.

### Installing the SIM card

1. Press and hold the power/ending key to turn off the phone.
2. Remove the battery cover and then the battery.
3. Insert the SIM card into the card holder. Ensure that the metal contacts face the phone.
4. Re-install the battery. Place the battery cover onto the back of your

phone and slide it forward until the latch catches the cover.

**Note:** A SIM card can be easily damaged if its metal contacts become scratched. Therefore, take special care when holding or inserting it and keep it away from children.

### **Charging the battery**

The battery is not fully charged when first unpacked. It takes three charging-discharging cycles for the battery to reach its peak performance. The battery can be charged and discharged hundreds of times. However, the capacity of the battery will be reduced each time it is charged/emptied, and it will eventually wear out. When the talk time and the standby time are noticeably shorter than normal, replace the battery. Use original batteries and charging devices only.

Unplug the charger from the outlet and the phone when not in use. Do not leave a fully-charged battery connected to a charger because overcharging may shorten the lifetime of the battery. If unused, a fully-charged battery will lose its charge over time.

If the battery is completely discharged, the charging may not start immediately when you plug in the connector. Wait 10 to 15 minutes for the phone to begin charging. Use the battery only for its intended purpose. Never use any charger or battery that is damaged.

Do not short-circuit the battery. An accidental short circuit may occur when a metallic object such as a coin, clip or pen causes the direct connection of the positive (+) and negative (-) terminals of the battery, for example, when you carry a spare battery in your pocket or purse. Short circuit may damage the battery and the connecting object.

Storage at too high or low temperatures will result in a gradual capacity loss. As a result the operating time of your mobile phone may be considerably reduced, even though the battery is fully charged.

Do not dispose of batteries into fire as they may explode. Batteries may also explode if damaged. Dispose of unwanted batteries and phones as permitted in the law in your countries.

**Note:** The actual operation time of a battery varies based on the operation



mode, network settings and call settings.

Charge a battery according to the following steps:

1. Connect the charger to the connection jack of the phone in proper direction, and connect the charger to a main socket.
2. The phone displays "Charger Connected!" and starts charging after properly connected. The battery icon dynamically displays the charging process. In switch-off state, the phone dynamically displays the charging process.
3. When the battery is fully charged, the charging process stops automatically, and the battery icon indicates full grid on the screen. After the battery is fully charged, remove the charger from the phone and socket as soon as possible.

**Note:**

- Do not change the parts and accessories of the battery or take off the battery cover for safety.
- Use only original batteries and charging devices. Otherwise you will risk serious damage to health and property.
- Do not charge batteries in too high or too low temperature.
- Do not use the phone while charging.
- After pulling out the battery system date and time will be reset to default values (factory settings).

**T-Flash card**

T-Flash card is a kind of multimedia memory card

**Switching the Phone on and off**

To switch on and off the phone, please press and hold the power on/off key on the top of your handset. If you switch the phone on without inserting the SIM card, then the phone will remind you to Insert SIM Card.

Even though INSERT SIM CARD comes on screen user can use all other features except SIM features.

Then the following notices will appear on the screen in sequence after inserting the SIM card and switching on the phone:

Enter the phone lock password—if you have set phone lock password on.  
Enter PIN—if you have set SIM card password on.  
Search the network—the phone will automatically search the network until it connects to the appropriate network

## **3 Basic Function**

### **3.1 Power on and off**

1. Press and hold at top of power key to turn on/off the phone.
2. Please input password and press left soft key,if mobilephone need input password.
3. Type PIN code and press left soft key to confirm,if mobilephone was required to input PIN code.(PIN is personal identify code,in order to avoid using SIM illegally,usually PIN code is the same provided by net carrier as SIM card

Note:

- 1 . Please contact with factory or agent's service center,if forget mobilephone open password
2. Delete character ahead of cursor,if type wrong keystrok when input password
3. Screen indicate type again,if input PIN code wrong. Screen indicate input PUK code,if type wrong three times. If PUK code correct,then back to PIN code input interface, can preset new PIN code(puk CODE as PIN code unlock code,provided by carrier). Mobilephone will display SIM card will be not used any more,if type PUK code ten times wrong .

4. Please contact with network carrier or service supplier, if SIM card inserted corretly,but indicate uninsert SIM card.

5. On standby state, Long press “Space” key to lock screen, then long press “Space”key to release lock.

### **3.2 Make a domestic call**

Enter the phone number including the area code. Press dial key to make a call.

### **3.3 Make an extension call**

When making an extension call, press and hold “\*” key to get “P” that is a prefix of extension numbers. It will dial automatically in several seconds since you dialed the telephone exchange.

viz.: area code—telephone exchange numbers—P—extension numbers, then press dial key.

### **3.4 Make an international call**

Enter the country code, the area code and the phone number, press dial key. ”+” is needed when input country code, and it can be got by pressing and holding “\*” key or “+” key. Dial to Hongkong, Macao and Taiwan phone ibid.

### **3.5 Make a call from contacts**

Enter contacts, select the phone number, and then press dial key to make

a call.

### **3.6 Redial a call by call logs**

In standby mode, press the Dialing key to find the recent call lists, scroll to the number or name, then press dial key.

### **3.7 Answer a call**

An incoming call window will be displayed as the phone receives a call.

The number will appear on the window if you have opened this function.

If this number is not saved in the phonebook , the call's district number will show it on the window。

Press left soft key or dial key to answer it. Press right soft key can set to silence。

If an incoming call arrived during your operation in sub window, a new window will be popped to inform you and your any operation will be broken. If you missed a call, a missed call log will appear after you return to the start screen.

### **3.8 Call options**

During a call, press Left soft key to enter call options or press right soft key to open or close hand free function. And the options content is changeable according to your call status. The functions of Call Waiting, Call Hold need the support of net work.

Here are some parts of the options, like “Hold”, “Switch”, “call logs”,

“Contacts”, “Message”, “Start recording”, and “mute”. should supported by the current network.

### 3 Call logs

After opening, shows all call records, for example: Missed, Dialed, Received, Rejected.

It also can keep such records as 20 Dialed calls, 20 Received calls and 20 Missed calls. The first two items can be check in it when mobile phone work normal and network service supported.

1. Missed calls, answered and dialed phone can be viewed seperately in on-phone record.

2. Menu phone record including:

--Details: Check telephone details

--Call: you can choose left-soft key or sure.

--Save: Save the number only the phone or SIM card.

--Send message: Edit the number to send SMS/MMS

--Add to existed contacts: Will join existing contact number in the record

--Add to blacklist: Will join blacklist list

--Delete: you can choose yes or no to delete it.

--Delete all: delete all call records

## **4.1 Dialed calls**

You can check recent 20 dialed calls via this menu. Furthermore, you also can view each phone NO you dialed, exactly your diaed date and times.

## **4.2 Received calls**

You can check recent 20 received calls via this menu. Furthermore, you also can view each phone you answered, exactly on-phone date and times.

## **4.3 Missed calls**

You can check recent 20 missed calls via this menu. Furthermore, you also can view each phone NO and date, even save or delete from the phone book.

## **4.4 Rejected calls**

Will a number to join the blacklist, the other party calls, and can realize refused to function.

## **4.5 Delete all**

You can delete unanswered, answered and dialed phone record separately. Meanwhile you can delete all from the menu.

## 4.6 Call timers

You can check total time and the last call time (dialed phone and answered phone).

1. Last call: the final one.
2. Total dialed phone NO
3. Total received phone NO
4. Reset all time: recover 0.00 after you delete phone time.

Note: all these data are for reference only. Actual it mainly depends on network service.

## 4.7 Call cost

The function calculating your call charges. It wants your SIM card operator to support this feature.

## 4.8 GPRS counter

It adapt for keeping the quantity on GPRS which includes sending and receiving information. And you can also delete all, which consists of last transmission, last receiving, alltransmission, and all receiving and reverting informations.

## 5 Contacts

The phone provides two kinds of storage media: SIM card and phone. The phone can store 500 entries and SIM card can store 250 entries. The capacity of the phone book on your SIM card depends on the type of SIM card provided by your network operator.

Enter a number in dial plate and press the Left- key to save the number. Select the storage location. Then the edit interface appears. If To SIM1, To SIM2, To SIM3 is selected, you need to edit the name and number. If To phone is selected, you need to edit the items that you set in the settings of phone book, including the name, mobile, home number, office number, phone number, fax number, email, caller picture, caller ringtone, caller group, memo, title, company name, company address.

The dialup interface, type in number before a few, can enter the address book.

The phone book allows quick search through it. Input what you want to search, Enter the first letter to the black blank, Then all the records starting with such letter are displayed.

New: This option is at top in the phonebook. You can add a new phone number to SIM1, SIM2, SIM3 or phone.

Caller groups: A caller group is the combination of phone settings used to



identify a particular group of records. The phone provides five call groups: Family, Friends, Business, Classmates, Blacklist. You can manage and edit the details of caller groups using Group setting option.

The small icon on the left of the phone book list indicates whether the record is stored on the SIM1 card, the SIM2 card, the SIM3 card, or the phone. Press left soft key to select following options.

New: add new contacts to phone/sim1/sim2/sim3

Search: quickly find you save the number

Write message: Send SMS/MMS after selecting a designated number.

Call: Make a call of the current phone number.

Send vCard: send the contact card

Delete: Delete the record.

Mark: marking operations

Copy: Copy the record from the current storage to the other storage.

Copy all: Copy all the record from the current storage to the other storage.

Others: Allow you to have a setting of speed dial, memory status.

There are the following options if you access the phone book settings.

Speed dial: Allow you to set status, speed dial list and 8 speed dial calls.

Set it as on to access the standby interface, hold down the corresponding

number from 2 to 9, and you can directly allocated by the set of numbers.

Memory status: View the memory status.

## 6 Multimedia

### 6.1 Camera

The phone is provided with a built-in mega pixel camera at the back, which supports the photographing and video shooting functions. Pictures are saved in the file system of the phone. You can send the pictures taken by the MMS/Bluetooth function provided by the phone.

While in camera mode, press the left soft key to set the camera. Then save the settings. Aim the camera lens at the place/object, and then press the camera key on the right side of your handset to take a photo. Keep the camera lens steady for a while for the image quality. After photographing, the still scenery just taken is displayed on the screen.

Choose menu "camera" to enter. All indicated icon can be displayed when you enter it. When taking phone, you may adjust camera lens and fix someone, press "photo key" to finish it. The percentage on the screen indicate the rest of memory capacity.

1. Camera function options:
  - 1) Store photos: Set the storage location.
  - 2) Video recorder mode: Switch to the Video recorder function
  - 3) Effect: total six modes for your reference.
  - 4) Settings: You can set the flash, size, quality, banding, shutter sound, auto save and storage.

## 6.2 Audio

Audio player allows you to play mp3 audio files by making playlist.

The music file will be added to the current playlist. You can choose a song to play and have a setting of the music.

Play: Play the music files.

Move up: To move the selected song up in the playlist

Move down: To move the selected song down in the playlist.

Music player interface Press Left soft key to the option to do the following operations

1. Music list: Open the music list by default.
2. Music mark: Open the music mark.
3. Add: Add new songs to the playlist
4. Set as ring tone: To use the selected set incoming and alarm ringtone.
5. Play mode: Set play mode.
6. Settings: Set equalizer, display settings.
7. Open review: Open the review function
8. Exit: Withdraw from the music player

## 6.3 Video

Video player allows you to browse or process video recording files.

--Play: Play the video files.

Move up: To move the selected video up in the playlist

Move down: To move the selected video down in the playlist.

Select Video Player submenu to access movie list and you can access

“Option” for the following operations:

--Play list: Open the play list

-- Fullscreen play: Open the fullscreen play mode.

--Order play: Open the order play mode.

--Vido application: Ste as screensaver, Set as power on animation, Set as power off animation.

--File attribute : View the current playback file details.

## **6.5 FM Radio**

This option allows you to listen to FM radio. You plug in headset that can enter FM

Auto search and save: Automatic search channel and preserved

Channel list: Edit channel list.

Save: Choose channel name to save other names

Manual search: Manual input a channel to search in

Open speaker: Open speaker mode.

Background play: Backstage play FM

Record: Perform audio recording FM radio.

Record file list: Display the recording documents.

Note: Make sure enough free memory on Schedule FM record

Or the memory card to store the recordings.

## 7 Messages

### 7.1 Write message

#### New SMS

Create a new short message.

1. Enter text.
2. Press the left key (**Options**) and select the required items, including **send, insert template, Add contact info, Insert Smiley, save to Drafts.**
3. Press the left key (**Options**) and select to **send** then enter the number or add from phonebook, and then choose **send** options including **Send(Send by SIM1, SIM2, SIM3), edit recipient, remove recipient, remove all recipients, and save to drafts.**

#### New MMS

Write MMS

Create a new multimedia message.

1. Enter recipients in **To, Cc & Bcc** by pressing the left key (**Edit**). Confirm with **Done**.
2. Enter a subject in **Subject** by selecting **Edit**. Press the left key (**Options**) and select **done**.
3. Enter text in **Edit content** by selecting **Edit**.
4. Press the left key (**Options**) and select the items which you want to send, including images (**Add picture**), audios (**Add audio**), files in other formats (**Add attachment**), add bookmarks, and slide (**Add slide before/after**) and so on.
5. Confirm the contents by selecting **Options** and **Done**.

Press the right key (**Done**) for send options

Edit operation for multimedia message content as following:

- —complete : Enter into finish option after complete edit, and press left soft keystroke back to edit interface.
- —Input method: Choose input method, input information refer to “input method” part
- —Add picture: Insert picture to update page from management file.
- —Add audio: Insert voice to update page from management file
- —Add video: Insert video to update page from management file
- —Add attachment: Insert attachment to update from management fil.
- —Add slide befor: Insert new page from befor page.
- —Add slide afeter: Insert new page from after page.
- —Add bookmake text: Insert new bookmark homepage from WAP bookmake.
- —preview: Preview the edited multimedia message.
- —Slide timing: Set Multimedia message timeing.
- —Setting: Edit alternation time, character, SMIL

## **7.2 Inbox**

The inbox message’s icon will express read or not

Press left soft keystroke to enter message option ist.

for examply:Reply/Delete/Call/Lock/Mark/Sort/Add ender to/delete repeated numbers/Add to blacklist.

### 7.3 Outbox

The message will be store in draft box automatically when you send message fail.

Information list option including following items:Resend/Delete/Lock/Mark/Sort.

### 7.4 Drafts

The messages unprepared for sending are stored in the Draft, waiting to be modified and sent.

### 7.5 Sentbox

Save you send the successful text messaging and MMS

Open the information menu, under the option has the following options to operate:

#### **Templates**

1) Character message

Availabe for preset 10 usually message phrase with this function.

---edit: available for input new message or edit choosed preset inforamtion.

---create new message from mode: available for edit new message based

on mode

**Broadcast message**

Broadcast messages are messages that your network operator broadcasts to all users within a particular area, such as weather forecast and transportation conditions.

**Broadcast message**

Broadcast messages are messages that your network operator broadcasts to all users within a particular area, such as weather forecast and transportation conditions.

For more information about available channels and the information they provide, contact your network operator.

**Message Settings**

Access this menu to do the following functions: Profile Settings, Common Settings.

**Message capacity**

After opening to check phone and SIM card information capacity

## **8 Tools**

### **8.1 Internet**

The Internet is wireless Internet communication and combination of application platform, can make you through the phones to get rich Internet information resources and e-commerce applications



Note: 1. Your Internet service provider may not support some functions, in order to guarantee the normal operation of the browser line, please confirm your SIM card whether to support the Internet and opens up the function.

2. If you to browse the web, will have to be charged relevant traffic expenses.

Open the open Internet, option has the following features for your operation:

### **Open**

Input for web page address, you never leave home can understand world.

### **Current page**

Refresh the current page, Set as homepage, save as bookmark, save as offline pages, View the current web page information.

### **Bookmarks**

Bookmark the default is blank, you can edit on its own. Can the commonly used site preserved in the favorites, and in asimple name mark.

Select a collection of name, can connect to the web. Set specific operating

as follows: add new bookmarks: choose add new bookmark, enter a new

bookmark address, name made after the preservation

### **History**

Record before you visited web addresses.

## **Offline pages**

Record your saved web addresses

## **TOOL**

### **1. Clear cache**

Clear the internet the cache

### **2. Clear cookies**

Clear the Internet history

### **3. Settings**

This is network supported function. The network that your phone uses is configured automatically. When turned on, the phone automatically connects to the designated network, or automatically connects to a roaming network when you are outside the coverage of your regular network. When outside the coverage of your regular network, you can manually select the local network system.

Account settings

SIM1 Internet account: can SIM1 browser port information set.

SIM2 Internet account: can SIM2 browser port information set.

SIM3 Internet account: can SIM3 browser port information set.

Homepage Setup

Set the home page type: after the launch of the function, can choose the homepage for the default and custom types.

Custom home page: start the function, can be set to custom home page.

Content settings

Download image: start the function, the download page image to show.

Google transcoding: after the launch of the function, the download page can be through Google turn yards.

Restore default settings:

Reset the parameters value cell phone, make your mobile phone is reset to the default Settings.

## **Exit**

Quit the Internet interface.

## **8.2 Alarm**

User can set three types of alarm clock time if required. Then the alarm icon will be displayed on the idle screen.

Scroll to an alarm and select Edit for settings. You can set whether to enable the alarm, message, time, ringtone, snooze minutes and alert type.

## **8.3Bluetooth**

Power: Allow you to switch on/off Bluetooth.

Bluetooth visibility: Set bluetooth visibility

Paired device: Allow you to find all other Bluetooth hands-free devices within the allowable scope of Bluetooth, and list all items; you can connect and match the hands-free device in the list (the yellow and pink Bluetooth connection icon would appear in the status column on the top of screen).

My Bluetooth name: To view and set up my bluetooth name

## **8.4 Calendar**

You can enter events in the calendar. In the calendar interface, press the up , down,the left and right direction keys to scroll to different days.

Add new schedule: Add event memos.

View schedules: View or edit event memos for the day.

All schedules: View stored all the events and memos

Clear today's tasks: Delete events memos.

Clear all: Delete all events memos.

Go to date: Enter a specific date to be located and the cursor will jump to the date quickly.

Weekly; According to the week show calendar trip

## **8.5 Calculator**

The phone can be used as a calculator to finish some simple arithmetic

work.

Press number key to enter the number. Press \* key to enter radix point.

Press the scroll up, down, left or right key to enter plus, minus, multiplication or division. Press the right soft key can delete a number;

Press OK key to get the result.

## **8.6 Recorder**

Your telephone support a record format wav. A call may also be recorded and saved to the phone or the memory card.

## **8.6 World clock**

User can check the current local date and time of major cities in the world.

## **8.7 Timer**

Enter the function list and select Countdown timer.

1. Select Countdown timer
2. Set the time span of the Countdown timer.
3. Select the start button to start the timer.
4. Press “exit” to close the warning tone when the timer stops.

## **8.8 STK**

In addition to the functions available on the phone, your SIM card may

provide additional services that you can access in this menu. It is shown only if it is supported by your SIM card. The name and contents of the menu depends on the available services.

**Warning:** Contact your service provider for more information.

## 8.9 Torch

In the menu, you can choose to open or close the flashlight function

# 9 Application

## 9.1 Image

Pictures can be accessed quickly in **Image viewer**. Select **Options** for available options while viewing pictures.

<b>View</b>	Browse the pictures saved here.
<b>Slide show</b>	Have a setting of the pictures and play the picture.
<b>Share</b>	You can send it through MMS or Bluetooth.
<b>Set as wallpaper</b>	Set the photo as wallpaper
<b>Rename</b>	Rename the picture.
<b>Delete</b>	Delete the picture.

## 9.2 eBook

You can read TXT format file. While reading, press “Option” to do the work such as Find, Jump to, Go to bookmark, Add bookmark etc.

### **9.3 Sokoban**

The following is a detailed game operation instruction

1. Right the direction key: press the right arrow key to move to the right
2. Left the direction key: press the left arrow key to move to the left
3. Up key: press the up arrow key to move to the up
4. Down key: press the down arrow key to move to the down

### **9.4 SkyBuddy**

Under the menu has Facetalk, Gemstone, Twitter, Facebook MSN, Yahoo applications for your choice to use

## **10 My files**

It provides you the functions such as browsing media files, checking storage space and formatting function.

When browsing the media files, you can operate the selected files such as view, rename, copy, move, delete etc.

# 11 Settings

## 11.1 Call settings

### 11.1.1 Multi-SIM

Set Dual SIM open, Only SIM1 open, Only SIM2 open.

When you are on a flight where the use of mobile phones is prohibited, select flight mode so that the phone will not connect to any network.

However, alarm and calendar reminder will remain on. You can still use the entertainment features such as audio player and camera in flight mode.

Warning: In specific areas where the use of phone is prohibited (such as in aero planes), please remember to disable the automatic switch-on function before entering the areas to prevent unexpected accidents.

### 11.1.2 Network selection

to use the default setting provided by the network operator.

You may not be able to make calls if you select

### 11. 1.3 Call divert

You can specify the conditions under which calls should be diverted to your voice mail box or another number.



Divert all voice calls: All calls are diverted.

Divert if unreachable: A call is diverted if the phone is switched off or is out of range.

Divert if no answer: A call is diverted if not answered.

Divert if busy: A call is diverted if another call is in progress.

Divert all data calls: All data calls are diverted.

Cancel all divert: Cancel all call divert settings.

#### **11.1.4 Call barred**

Restrict the dialing or receiving of certain calls. To activate or cancel call barring, you have to enter the network password provided by your network operator.

Outgoing calls: If All calls are activated, no calls can be made. If International calls are activated, no international calls can be made. If International calls except to home PLMN is activated, only local calls or calls to the home country (that is, the country to which the network operator belongs) can be made.

Incoming calls: If All calls are activated, no calls can be received. If When roaming is activated, you may not receive calls when you are outside your home network.

Active all: Allow you to activate all call barring services by inputting

your password.

**Cancel all:** Cancel all restrictions to calls. Password from your network operator is required.

**Change barring password:** Change barring password. The original barring password is required.

### **11.1.5 Call waiting**

**--Activate:** If activated, an incoming call is signaled by a call waiting tone when you are on another call. The number/name of the incoming call is displayed.

**--Off:** Cancel the call waiting function.

**--Query status:** Inquire the current status from the network.

### **11.1.6 Hide ID**

When you make a call, your number can be shown or hidden on the display of the called party. Select Set by Hide ID, depending on the network setting.

### **11.1.7 Select line**

This function is supported by operator to switch to Line 1 or Line 2.

**Note:** If you select Line2, whether you can make calls is dependent on the network operator.

### **11.1.8 Flight mode**

Can choose to open or closed maneuverable mode

### **11.1.9 Others**

50 secs warning: Every 50 seconds there will be a hint sound when calling

Vibration when conneced: After open, then call, when each other through your telephone, mobile phone will have a vibrating alert

Any key answer: Choose, unless the answer key and the red button outside, other any key all can answer the call.

Auto redial: Once activated, the phone will automatically redial, if there is no answer for a number you have dialed.

## **11.2 Phone Settings**

### **11.2.1 Time and date**

Set time: Set your time.

Set data: Set the current date

Time format: Set the format for the time.

Date display type: Set on display type

### **11.2.2 Select language**

Select the language for your handset. there are two languages for you to choose: [Espanol], [Eng lish], [Portugues], [Francais] and [Neder lands]

### **11.2.3 Shortcut settings**

All the shortcut keys set

### **11.2.4 Auto power on/off**

Settings time to power on/off the phone automatically.

### **11.2.5 Power mangement**

Shows the battery power.

### **11.2.6 Restore factory settings**

Reset the phone to default values (factory settings).

The phone password is required, which is "1234" by default.

## **11.3 Display**

--Wallpaper settings: Set the standby image of the phone.

--Idle display settings: Can choose to display or don't show time & date,service provider,today's schedule,customized word

--Screen saver settings: Set the Screen saver

--Contrast: Set the backlight brightness.

--Backlight: Choose different screen backlighting time

--Keypad backlight time: Set the Keypad backlight time

--Animation effect: Set power on display and power off display.

## 11.4 Security

The phone provides several security options to protect your phone from misuse.

### 1. PIN

Open: enable PIN inspection, every time open the cellular phone, need to input PIN code.

Update: modify PIN code, you must first open PIN code.

Close: close PIN code must enter the correct PIN code.

Warning: please careful use this function, such as forget PUK password, please consult the network operators. If for 10 times PUK yards input errors, SIM card will be scrapped.

### 2. PIN2:

PIN2 (PersonalIdentificationNumber2) code is in some special function into (such as in setting fixed number, setting calls billing, etc) will enter's personal identification number.

Warning: please careful use this function, if continuous 10 times PUK2 yards input errors, SIM card will be scrapped.

### 3. Privacy

To through the unit password protection phone specific functions, in order to prevent others see stealing. When [Phonebook], [Message] , [Call Logs] , [Camera] , [Text Reader] , [Calendar] , [File manager] ,

[Music Player] , [Video Player] functions enable password protection, in the corresponding main menu or child function, must be to enter the correct password to just can be used, default "0000

#### 4. Auto keypad lock

Keypad lock prevents the inadvertent phone usage. However, you can still be called and you can make emergency calls.

#### 5.Lock screen by end-key

Set a key lock according to hang up key screen

#### 6. Power-on password

If the phone lock is activated, the phone lock password is requested after the phone is switched on. The default password is "0000"phone is locked, only emergency calls can be made.

Close: close security function. Close security function must first input security password.

Change the password: modify security password

#### 7. Guardlock

Open: enable this function before, must first set password, if not set password, cell phone tip "please first change password", to [modified password] menu set the security password again open, open the requirement in the input password and security notice mobile phone number (receiving the illegal use of the mobile phone SIM card to send

about the illegal SIM card information), which has been set up correctly, anti-theft functions start.

Close: close security function. Close security function must first input security password.

Change the password: modify security password

## 11.5 Profiles

Profiles define how your phone reacts when you receive a call or a message, how your keypad sounds when you press a key, and more. Each of the available profiles can be left at their default setting or customized to suit your needs. Select and customize the most suitable profile for your situation. The available modes are Normal, Silent, Meeting, Indoor, Outdoor.

You can customize the following options for new profiles.

<b>Rename:</b>	Change the scene mode's name.
<b>Tone setup</b>	Set SIM1 incoming call, SIM2 incoming call, Power on, Power off, SIM1 message tone, SIM2 message tone and Keypad tone.
<b>Adjust volume</b>	Set volume for caller ringtone, message ringtone, call volume, power ringtone,

<b>Alert type</b>	Five types of Ring only, Vibration, Silent, Vibration and ring and Vibration then ring are available for your selection.
<b>Other alert rings</b>	Set key tone, touch tone, battery low alert, power ringtone, dial pad vibrate

## 11.6 Connectivity

Account settings

SIM1 network account: SIM1 browser port information set.

SIM2 network account: SIM2 browser port information set.

SIM3 network account: SIM3 browser port information set.

## 12. Additional function

### 12.1 U Disk Function

**U disk is used as follows:**

Before using U disk, please confirm your computer is Windows 2000 or Windows XP system.

Link mobile phone to computer with the USB data line provided to the mobile phone.

The mobile phone is linked to computer, select [U disk] at the end of mobile phone. After the computer successfully identify U disk, a green



USB equipment small sign will appear on the status bar at the right corner below.

Open **“My computer”**, now see **“Removable disc”**, operate U disk.

The multi-media files browsed by mobile phone must be saved under designated content before it can be identified, or it can be read or broadcast through mobile phone under other contents. For example, photo file is readable only under the content of “Photos”.

**Note:**

1. When the mobile phone is in the status U disk, you can see some default files. Once deleted, the default files in U disk will be lost forever.
2. After U disk used, please remove U disk from computer first and receive a sign from system before taking U disk safely, if not the data of U disk may be lost or file system of U disk is damaged.
3. Support USB1.1.

## **13. The FCC certification**

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.

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

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in

accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

SAR tests are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands, although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value, in general, the closer you are to a wireless base station antenna, the lower the power output. Before a new model phone is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established

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by the FCC, Tests for each phone are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC.

For body worn operation, this model phone has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal and that positions the handset a minimum of 1.5 cm from the body.

Non-compliance with the above restrictions may result in violation of RF exposure guidelines.