

WELCOME:

Congratulations for being a proud owner of ZEN mobile, it's not a mode of communication but your road to success. Just read the instruction manual carefully and master your ZEN Mobile. Along with the advanced features, ZEN Mobile has a host of handy features like calendar, clock, messaging functions to just name a few.

**PS: Where any discrepancy arises between the practical function and the manual book, the index and practical function shall prevail. The Company reserves the right of revising the manual book without notice.**

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# 1 **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

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

## ENHANCEMENTS AND BATTERIES

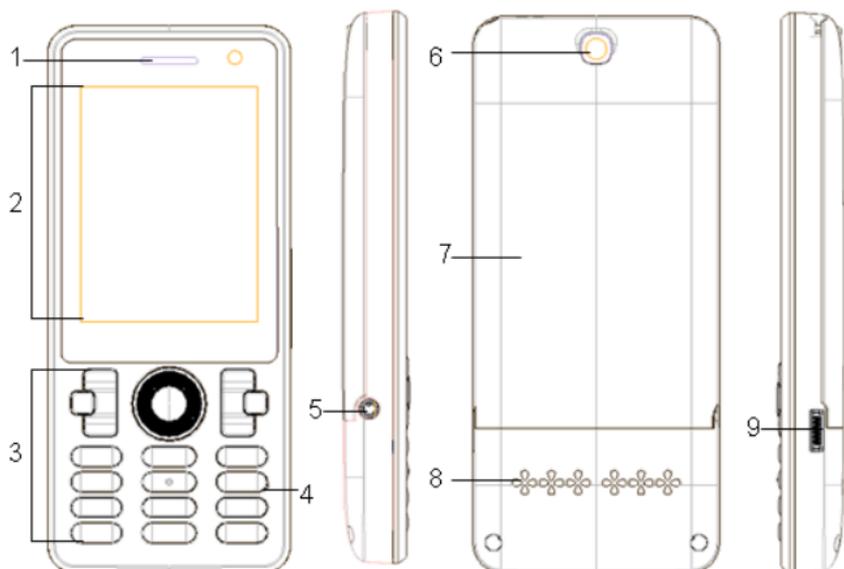
Use only the approved enhancements and batteries. Do not connect incompatible products.

## EMERGENCY CALLS

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

## 2 About your phone

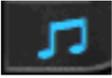
### 2.1 Appearance



1	Receiver	6	Camera
2	LCD Display	7	Back Cover
3	Keypad	8	Speakers
4	Microphone	9	Charging Port
5	I/O Port		

## 2.2 Key Instructions

Keys	Details
 Left soft key	On the button above the screen shows the description text. In standby mode to enter main menu.
 Right soft key	On the button above the screen shows the description text. In standby mode to enter phonebook list.
 Center Key	On the button above the screen shows the description text.
 Direction key	Rolling to browse names, numbers and menus. In standby mode, up key for camera, down key for shortcuts, left key for Write message, right key for Inbox.
 key 1	Talk For SIM1 answering or making a call. In standby mode to enter SIM1 call logs.

 <p>Talk key 2</p>	<p>For SIM2 answering or making a call.</p> <p>In standby mode to enter SIM2 dialed calls.</p>
 <p>End key</p>	<p>To end the current call, to return to standby mode from the other menus.</p> <p>Press and hold to power off.</p>
 <p>Digital keys</p>	<p>To input digitals, letters and special characters.</p>
 <p>Star key</p>	<p>It has different functions for different uses.</p>
 <p>Hash key</p>	<p>It has different functions for different uses.</p>
 <p>Audio player key</p>	<p>Press the key to inter Audio player</p>

**Note:** In this Manual "Press" certain keys, the “Press” means click the key. "Press and hold" or “long press” of a button,

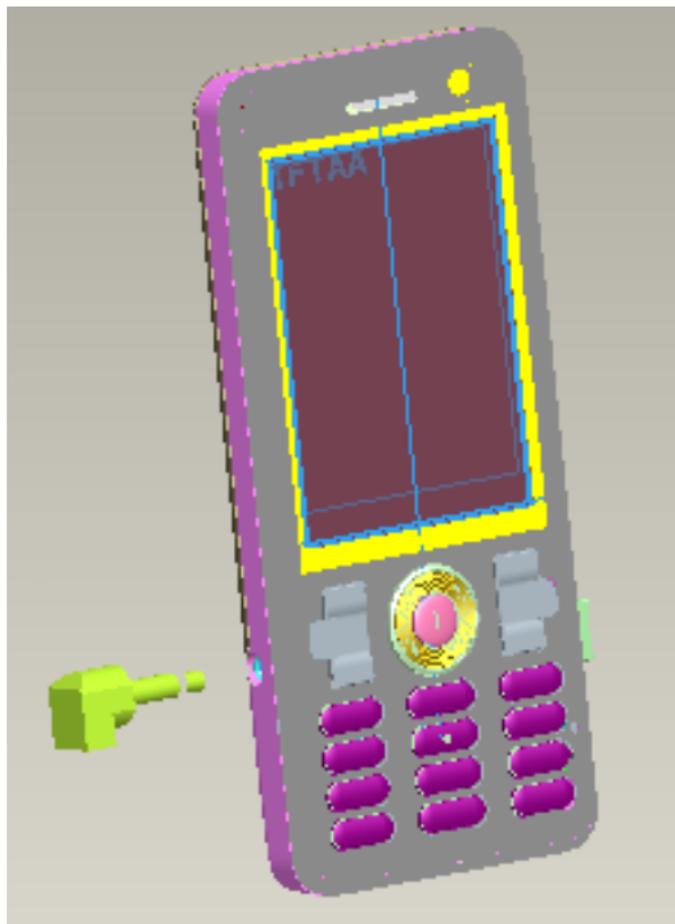
which means the key is kept pressed for two or more seconds.

## 2.3 Icons

Icons	Details
	Show the SIM1's current network signal level.
	Show the SIM2's current network signal level
	Show the battery Power level.
	You have unread short messages in SIM1.
	You have unread short messages in SIM2.
	You have missed calls in SIM1.
	You have missed calls in SIM2.
	The alarm is set 'ON'.
	The headset is plugged.
	Your phone is set to the general profile.
	Your phone is set to the Meeting profile.
	Your phone is set to the Outdoor profile.
	Key pad is unlocked.
	Key pad is locked.
	<a href="#">Bluetooth</a> is opened.

## 2.4 Earphone

Insert the headset into the headset jack in the phone.



## 3 Getting started

### 3.1 The Battery

The lithium battery can be charged and discharged hundreds of times. Please use the approved batteries, and only use the battery charger approved by the phone producer to charge your battery.

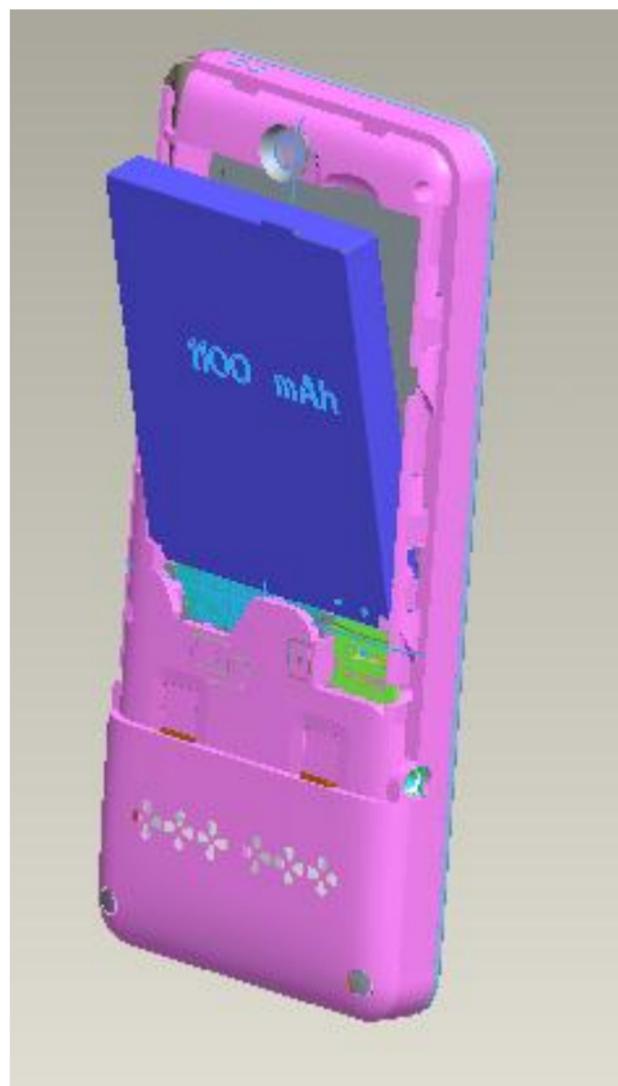
#### 3.1.1 Install & remove battery

Remove:

- (1) Slide forward the bottom of the back cover to remove.
- (2) Lift the battery from its slot and take it out.

Install:

- (1) Connect the battery's metal touch points separately with the battery compartment metal touch points, and enter the battery base to the slot.
- (2) Slide the back cover toward the top of the phone to lock the cover into its place.

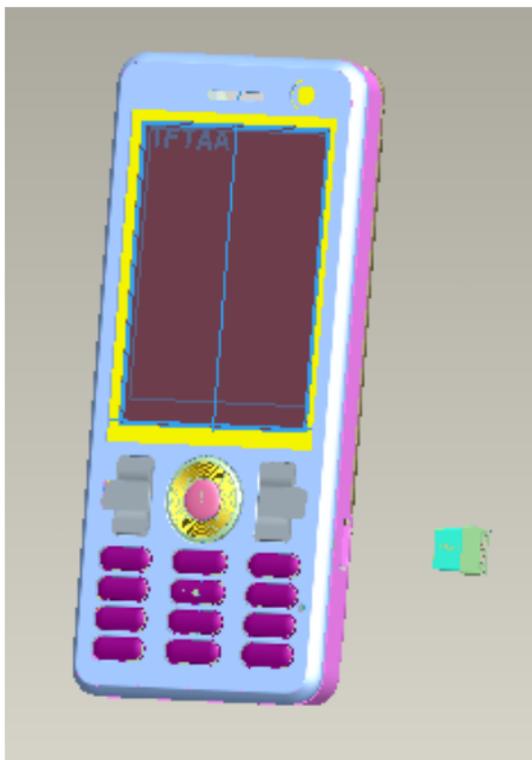


### 3. 1. 2 **Charging**

Connect the charger to power supply, and then insert the charger pin into the I/O jack.

Charger animation will be displayed at power off status, while right-top power status icon will blink circularly step by step.

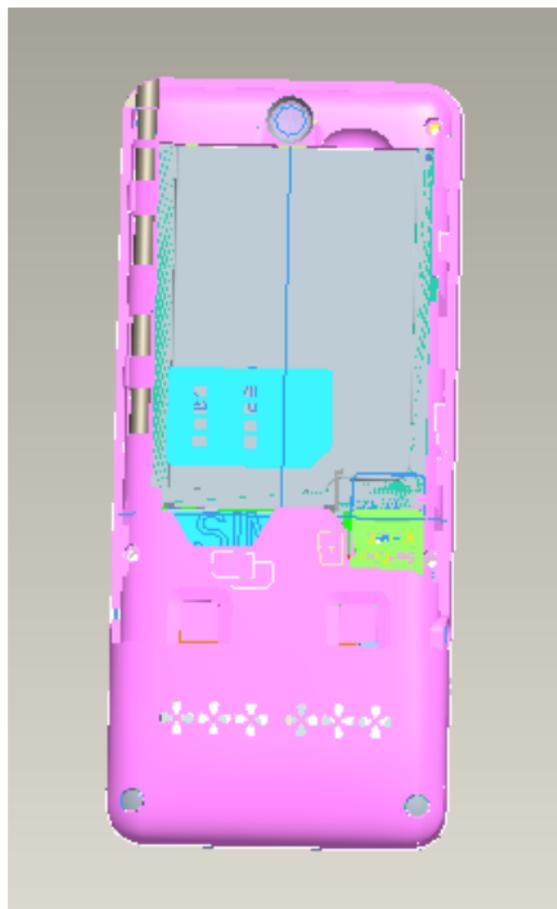
Disconnect the charger and handset, the charger and power when battery is full.



Note:

1. Make sure to charge 12 hours when firstly use the battery.
2. When charging, DO NOT remove or take out the battery to avoid the battery circuit to burn out.
3. While charging, it is normal that the phone and charger will become hot.
4. If the battery is completely empty, it may take a period of time before the charging icon appears on the display.

## 3.2 SIM card installation

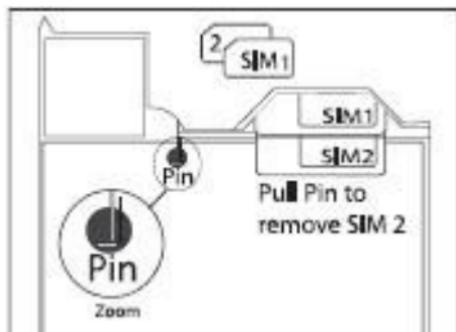




Please put SIM1 face down and slide it gently into the fixed position.

Please put SIM2 face up and slide it gently into the fixed position.

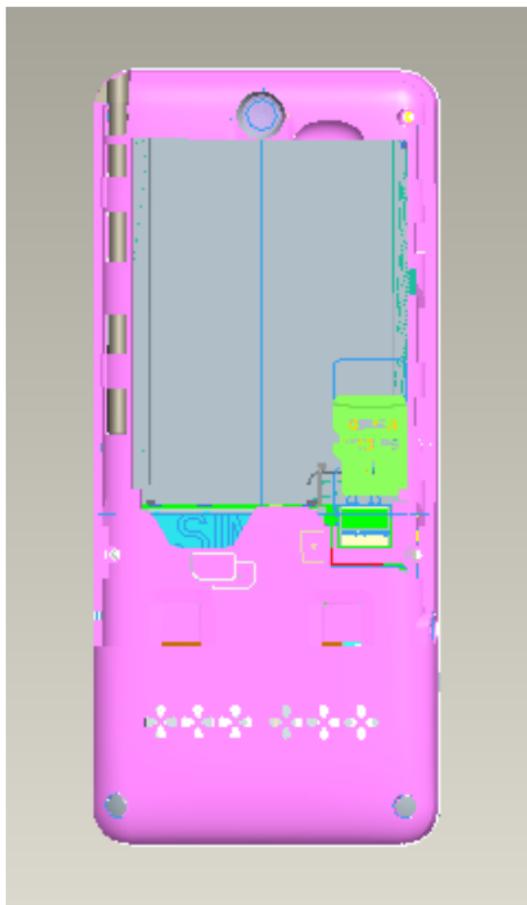
**Warning:** Before pull out the SIM2, please release the Pin out firstly.



Please turn off the phone and remove the battery first when you need to get SIM1 out, put your finger on it and slide it out gently;

Please remove the memory card and pull the SIM card pedestal when you need to get SIM2 out, put your finger on it and slide it out gently;

### 3.3 Memory card installation



Please turn off the phone and remove the battery or the charger, put the memory card face down and push it gently into the fixed position, As the same, turn off the phone and remove the battery

when you need to get memory card out.

### **3. 4 Storage Management**

To manage U disk and memory card storage space.

#### **1. Connect to a computer**

The USB function of the phone can be activated no matter the phone is powered on or off.

While being power off, the phone will enter resource manager directly after the USB cable has plugged in.

While being power on, the phone will enter the window of “USB Config” after the USB cable has plugged in. Please select “Mass Storage” item. If the memory card has already been installed, you will find both U disk and memory card as removable disks on your PC.

Then you can access phone information from your PC, click it and enter to edit it.

Some folders have already existed. Save the file in corresponding folder in order to use it normally. For example, Mp3 in My music folder, Video in Video folder, Photos in Photos folder, E-book in E-book folder, Download Pictures in Images folder, Record in Audio folder, Auto Reply in Auto Reply folder, games in mythroad folder, song king in song king

folder, Files received by Bluetooth in Received folder.

After finished the operation, if you want to exit, click the USB icon on underside-right of computer, select to stop the USB device, and remove it after the information “USB device can be remove” appears.

## 2. Format

If you format the U disk or memory card, all files saved in it will be lost. By two ways you can format your U disk or Memory card:

Format by phone: enter File Manager—>select Memory card or phone —>select Format.

Format by computer: Please complete the format work as following steps:

(1) Right click “My computer”, select “manage”, and enter to select “storage”—>” Disk manage”

(2) Right click the disk which is corresponding to the memory card, select “Format”;

(3) Select “default” in “assign unit size” and affirm it.

System will not build any folders after formatted, so user should create the folders manually.

### **3.5 PC camera**

To establish a web camera, press PC camera. You may be install the driver correctly from CD-ROM before the first use of it.

Do as the following steps:

1. When the phone is powered on, insert the USB data cable, the phone screen will automatically pop up a window “USB Config”.
2. Select the menu “Web camera”, screen will show camera capture picture.
3. Through MSN, you can open video functions.

To exit PC camera, Close web camera on your PC firstly, then pull out the USB cable.

### **3.6 Power on and off**

Press and hold End key to turn on/off the phone.

And if you have set PIN or phone code, input it correctly.

## **4 Call functions**

### **4. 1 Make a call**

When the name of network service provider appeared on the idle screen, the mobile is ready for call.

#### **4. 1. 1 Make a domestic call**

Enter the phone number including the area code (local calls don't need the area code), then press talk key1 to make a call by SIM1 or press talk key2 to make a call by SIM2.

#### **4. 1. 2 Make an extension call**

When making an extension call, click \* key three times 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 talk key1 to make a call by SIM1 or press talk key2 to make a call by SIM2.

#### **4. 1. 3 Make an international call**

Enter the country code, the area code and the phone number, press talk key1 to make a call by SIM1 or press talk key2 to make a call by SIM2. "+" is needed when input country code, and it can be got by click \* key twice. Dial to Hong Kong, Macao and Taiwan phone ibid.

#### **4. 1. 4 Make a call from Phone book**

Enter Phone book, select the phone number, and then press talk key1 to make a call by SIM1 or press talk key2 to make a call by SIM2.

#### **4. 1. 5 Redial a call by recent call lists**

In standby mode, press the right selection key to find the recent call lists, scroll to the number or name, then press talk key1 to

make a call by SIM1 or press talk key2 to make a call by SIM2.

#### **4. 1. 6 Smart dialing**

In the idle, it will display all matching records by directly inputting the name or random telephone numbers of the contact. Dial the number by pressing the talk key1 using SIM1 or talk key2 using SIM 2.

#### **4. 2 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.

You can answer the call by talk key.

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.

### **4.3 Call options**

During a call, 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 ”, “End” , “New Call”, “Phone Book”, “Messages”, “Sound Recorder”, “Mute” and “DTMF”, and “multi-part calls” should supported by the current network.

## 5 Text entry

You may be requested to input text message many times when you using this phone. For example, when you write a message or add a new phone book record, you can select different input methods, such as Smart ABC, Smart abc, numeric etc.

You can input characters, letters, digitals or special characters including punctuations.

### 5.1 Switch input methods

In a text entry state, you can press the # key to switch from one method to another method.

### 5.2 Keyboard input

Switch to uppercase or lowercase mode.

Press a key once to insert the first letter on the key, twice for the second letter, etc.

If you pause briefly, the last letter in the display is accepted and your phone awaits the next entry.

### **5.3 Input special character**

When use any kind of method, press \* key to display the character list, and then press the direction key to select the item. If you use English method, you can also press “1” key to get the character.

### **5.4 Input blank**

When use any kind of method except numeric, Arabic and Thai press “0” key to input blank.

## **6 Menu operation**

The phone provides a serious of menu. And you can select it according to your need. The functions exist in these menus and submenus. Access the menus by pressing the shortcut key or scrolling.

### **6.1 Access menus by scrolling**

Press the left selection key to enter the main menu in standby mode. Press the direction key scrolling to access the menu and

select OK. If the menu have some submenu, Press the direction key scrolling to access the submenu and select OK. Press “BACK” to back..

## **6.2 Access menus by using shortcuts on desk**

In standby mode , you can access menus by touch the short arrow on the left bottom of the screen .You can pull the contents onto the desk or push the contents back to the tool list .of course , you can pull the contents anywhere you like onto the desk .

## **7 Menu functions**

### **7.1 Audio player**

You can play your favorite songs by selecting this option. Press the up arrow key to play/pause it; press the down arrow key to stop, press the left/right arrow key to the previous/next song; press the \*/# key to increase/decrease the volume; press the left soft key or the center key to enter the list of songs. In this list, it shows the songs in the phone and the memory card which added into the play list. You can choose play, view the information of songs, add into ring list, refresh the play list and set the audio player.

In the settings menu, you can choose storage, turn on auto generate list, set play mode, bluetooth, sound effect and lyrics.

Notes: If auto generate list is on, select "refresh the play list "to load songs from the phone and "My Music" folder in memory card. Or you can choose add, delete, delete all songs in option menu.

## **7.2 Phonebook**

When enter the phonebook menu, you can look over all the contacts in the phone and add contacts by selecting "Add new entry".

You can select a contact in list to access options. In this option, you can dial by SIM1 or SIM2, send messages, send multimedia messages, open/edit/delete this entry, edit vcard, add to/remove from the black/red list and set the phonebook.

### **T-Flash Card Phonebook**

When enter the T-Flash card phonebook, you can look over contact, add contacts and update the match list.

You may know more about this function by reading helps in the menu.

## 7.3 Call center

Set call history and general call settings here.

### 7.3.1 Call history

Select call history, you can view the information about call history in SIM1 and in SIM2, including missed calls, dialed calls, received calls, delete call log, call time, call cost, SMS counter and GPRS counter.

### 7.3.2 Call settings

SIM1 and SIM2 call settings, auto redial, speed dial, Outgoing Call Vibrate, Call Priority, More.

—SIM1 Call Settings

In this menu, you can set the followings:

**Caller ID:** There are these options: “Set by Network”, “Hide Id”, and “Send Id”.

**Call waiting:** If it is supported by your service provider, call waiting will notifies you of an incoming call even if you are in a

call. You can then accept, reject, or ignore the incoming call. To make this function available, please contact local network provider.

**Call divert:** Call diverting is a network services, it tells your network to divert incoming calls to another number to avoid missing a call.

The following is available: divert All Voice Calls, Divert If Unreachable, Divert If No Answer, Divert If Busy, Divert All Data Calls, and Cancel All Divert.

**Call Barring:** If it is supported by your service provider, this function will enable you to restrict the incoming or outgoing calls.

**Line Switching:** Enter this menu user can switch to line1 or line2.

—SIM2 Call Settings

Same as SIM1 Call Settings.

—Call firewall

When you switch on this fun,you can set the call firewall to reject some calls.When the black list is switched on,calls in black list will be rejected automatically.When the red list is switched on,All calls except the contacts in the red list will be rejected automatically.

## —SMS response

In call setting ,you can switch on/off the message response,and write the answer message.When you reject one call,you can choose to send this message to answer it or not.

## —Advance settings

### 1.Auto Redial

It can dial the same phone number automatically after a failing dial with this function.

### 2. Connected to vibration

This feature used to reduce mobile phone users in the dial-up when the radiation, is set to open, make the call in each other's answering the phone prompts the user to vibration mode, you can stay away from the dial-up body, the question was moved to after the vibration Call ears

### 3.Call time display

The function of call time display of the switch settings

### 4.Call time reminder

In this menu can be a certain length of time for the call.

### 5.Auto quick end

When you open automatically limit the call at the time you set a time, the call will automatically end.

### 6.Sepeed dial

Speed dials is a shortcut to dial frequently called numbers. Set the number.

## **7. 4 Multimedia**

### **7. 4. 1 Camera**

Select camera item to enter preview screen. Click the small icon on the screen to set the effect settings, white balance, delay time, cont shot, scene mode, image's quality, image size.

While preview, you can enter the option menu to do the work: “Sensor switch”, “to Photos”, “Camera settings”, “Image settings”, “White balance”, “Scene mode”, “Effect settings”, “Storage” and “Restore default” to set the parameters.

### **7. 4. 2 Image viewer**

Access this menu; you can view the pictures in the list. If you select one picture, there are several operations including “View”, “Browse style”, “Send”, “Use as”, “Rename”, “Delete”, “Delete all files”, “Sort by” and “Storage”.

### **7. 4. 3 Video recorder**

Enter video recorder, press left soft key can enter some options: “To player”, “Sensor switch”, “Camcorder settings”, “Video Settings”, “White balance”, “Effect settings”, “Storage”, “Restore Default”.

After setting, press center key to start or Suspend recording. And then, press right soft key to stop and save.

At the same time press the left/right soft key to return the screen in video preview status.

### **7. 4. 4 Video player**

Access the menu, you can enter film list and press “option” to choose a movie clip to “Play”, “Use as”, “Send”, “Rename”, “Delete”, “Delete all files”, “Sort by” and “Storage”.

While playing, press \*/# keys to adjust volume, scroll right or left key to adjust the rate of progress, 1 key to switch to full screen.

### 7. 4. 5 FM Radio

In the FM radio screen, you can press the left or right direction key to switch broadcast channels; Press down key to stop / play; Press center direction key to enter setting; Press up direction key to open auto search; digital keys 1-9 to choose the channel which in the channel detailed list.

During listening the radio, you can adjust volume by key \* and #.

Search channels

1. In playing menu, Scroll up to turn on/off automatic searching, then scroll left/right to search the channel automatically, the phone would stop searching after reaching a channel.
2. In the option list, select the menu 'Preset Auto search' to search all channels and save them in the channel list automatically.
3. In playing menu, press the number keys to enter the relevant channels.

Channel list:

At most 20 channels could be saved in the list.

Manual Input:

Directly input the FM frequency of the channel.

Preset Auto search:

To search all channels and save them in the channel list automatically.

Settings:

To set the 'loud speaker' state.

**Note:** Earphone must be connected, or else FM can not be usable.

#### **7. 4. 6 Sound Recorder**

Access this menu; it will display the saved files in the list.

### **7. 5 Messages**

#### **7. 5. 1 SMS**

Write Message

Access this menu to edit and send message, press "option" to do as following: "Send to", "Input method", "Insert template", "Insert object", "Insert number", "Insert name", "Insert

bookmark”, “Text format”, “save to Drafts”. After finished editing, user can choose send message by SIM1 or SIM2.

## Inbox

Access this menu to view the received messages.

When the new message has in SIM1 or in SIM2, the phone will ring, and the corresponding unread message icon also to be able to appear on top of the screen.

## Drafts

Look over the messages which you saved in the draft box. You can edit, send or delete the message in this menu.

## Outbox

Access this menu to view the saved messages in SIM1 or in SIM2.

## Templates

There are predefined SMS in the phone. User can view and use them.

## SMS Settings

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

Common settings, Memory Status, and Preferred Storage.

## 7. 5. 2 MMS

This function needs the supporting of network operators. Before using, be sure your SIM provides this function or not. You can consult the network operators.

Write message

Access submenus of “write MMS”, there are several items: To, Cc, Bcc, subject, attachment and edit content etc. When you edit, you can replace, delete, insert image, audio, video, slide and phonebook contact to the current slide etc.

After finished editing and choosing SIM, user can choose “Send only”, “Save and send”, “Save to Drafts”, “Send options”, “Exit”.

Inbox

It stores the received MMS in inbox.

When has the new MMS, the phone will ring, the corresponding SIM’s unread MMS icon also to be able to appear on top of the screen.

After download the MMS to the phone, you can do the following functions: view, delete, reply, save etc.

### Outbox

The failed sent MMS will be stored in outbox.

Access this menu, user can choose view, resent, forward, delete, delete all, and move to draft, use detail or read properties to operate the MMS.

### Draft

Store the MMS without sending for read it and sending later.

Access this menu, select one MMS from the list and user can view, send, edit, delete, delete all, save as template, properties and use details.

### Templates

There are predefined MMS in the phone. User can view and use them.

### Message Settings

Access this menu, user can edit settings, send settings, and receive settings, server settings.

If you use other network SIM, please contact with the local

operator and set the parameters.

**Note:** The storage space left for MMS in the phone is limited. So if the space is insufficient, please delete some unnecessary MMS

### **7. 5. 3 Voice mail server**

This is a Network Service, and should be supported by the service provider.

### **7. 5. 4 Broadcast message**

Broadcast public information sent by the network providers. Use Cell Broadcast Service; you can receive information on various subjects from network provider. For more available information, please contact your local network providers.

## **7.6 Application**

### **7.6.1 Calendar**

This feature can help you at any time to view the date. Click on other dates can be browsed.

### **7.6.2 Memo**

User can add new memorandum, read the old one or delete all memorandums. After setting a memorandum, the phone will remind user the information at the time appointed.

### **7.6.3 Alarm**

Set the alarm time and it will remind you by alert tone or vibration when the alarm time expires.

You can set 5 alarms in the phone at most.

#### **7. 6. 4 World Clock**

User can view the local time of some cities around the world.

### **7. 7 User 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 General, Meeting, Outdoor, Indoor, Headset, Thrifty and Bluetooth.

In standby mode, you can press and hold the # key to switch to silent mode.

In standby mode, you also can press and hold the 0 key to switch to thrifty mode.

## 7.8 Extra

### 7.8.1 Bluetooth

The phone supports Bluetooth function. You can use functions such as Hands free call, File Transport and device synchronous via Bluetooth profiles. There are menus as follows:

Power -

Power on or power off Bluetooth .

Visibility: -

Enable the phone to be searched or not by Bluetooth

My Device -

Display the current or once connected device, and inquiry the new one.

Search Audio Device -

Search for the supported device such as Bluetooth headphone.

My name -

Enter a name for your phone

Advanced Settings -

Audio Path: Select the path for Audio.

Storage: Set shared folder and access right.

My Address -

Display the information of device address in your phone.

### **7. 8. 2    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 center key to get the result.

### **7. 8. 3    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

## 7.9 Services

### 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. Contact your service provider for more information.

### Data Account

It contains SIM1's and SIM2's GPRS data account.

In order to use WAP function normally, please right setting: account Name, DNS, user name and password.

### Internet service

Your phone support WAP function. After the necessary settings, you can use this function normally.

**Note:** To open this function, you should apply GPRS service to your SIM card.

In WAP user can visiting homepage, display the exist bookmarks, record the website you have visited recently, store the

information sent from the service provider and setting WAP.

## **7. 10 Settings**

### **7. 10. 1 Dual SIM Settings**

Access to the menu you can choose dual SIM open, only SIM1 open, only SIM2 open and flight mode.

—Dual SIM Open

You can communication with others by two SIM cards together.

—Only SIM1 Open

You can communication with others only by SIM1.

—Only SIM2 Open

You can communication with others only by SIM2.

—Fight Mode

You cannot communication with others in this mode.

### **7. 10. 2 Phone Settings**

In this menu, you can set the followings: Time and date,

Schedule power on/off, Language, Preferred input methods, Display characteristic, greeting text, shortcuts, dedicated key, Auto update of date and time , UART setup, LCD backlight, delete isiamic home etc.

### 7. 10. 3 Network Settings

This feature is available to operate network settings when you are roaming or travel outside. Access the menu you can select the network manually or automatically.

Before use the network, you must contact your local service provider or the roaming area before you use this function.

### 7. 10. 4 Security Settings

You can set the security settings to protect the phone or SIM card from unauthorized use. The default security code is 0000.

—SIM1 Security Settings

**SIM1 Lock:** Set the phone to ask for your PIN code each time you start your phone (if this function is supported by your SIM card).

**Note:** After three consecutive incorrect PIN code entries, the code will be blocked, and you need the PUK code to unblock it. The PIN code and PUK code are usually supplied by the SIM card. If you don't get them, please contact with the supplier. The default PIN code is 1234 usually.

**Fixed Dial:** If your SIM support fixed dial, it can limit you to call fixed number. When the function is on, it can only call the phone number or phone number start by the fixed dial number.

**Note:** it needs you to input PIN2 code to open or close this function. You can get the PIN2 code from service supplier. If the fixed dial is on, the phonebook only show the number of fixed dial.

**Barred dial:** If it is supported by your service provider, this function will enable you to restrict the incoming or outgoing calls.

**Note:** it needs you to input PIN2 code to open or close this function. You can get the PIN2 code from service supplier. If the fixed dial is on, the phonebook not show the number of barred dial.

**Change Password:** You can change PIN code, PIN2 code here.

—SIM2 Security Settings

Same as SIM1 Security Settings.

— Phone Lock

Phone lock can be used to lock the device to avoiding unauthorized use.

Set the phone to ask for your security code each time you start your phone.

— Auto Keypad Lock

In stand-by status, keyboard can be locked by Press left soft key for 2 seconds or closing slide. Press left soft key for 2 seconds or open slide can unlock the keyboard. You can set the auto lock time in the submenu of this function, then the key will automatically be locked if there is no more action of the phone.

— Change Password

You can change phone lock password here.

### **7. 10. 5 Restore Factory Settings**

You can reset some of the Phone settings to their original values by input phone lock password.

### **7. 10. 6 Sound effect**

User can set sound effect in this manu.

### **7. 11 Fun&Games**

The phone provides user some games. Select “Game Help” to view the details about the games.

### **7. 12 File manager**

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 coping, deleting etc.

**Notice:** MK\_IMG file in T card is system file which can not be deleted, moved or copied.

## **8 Battery information**

### **8. 1 Operating information**

Your device is powered by a rechargeable battery.

The battery can be charged and discharged hundreds of times but it will eventually wear out. When the talk and standby times are noticeably shorter than normal, please buy a new battery.

Use only the approved batteries, and recharge your battery only with approved chargers designated for this device.

Unplug the charger from the electrical plug and the device when not in use. Do not leave the battery connected to a charger.

Overcharging may shorten its lifetime. If left unused, a fully charged battery will lose its charge over time.

## **8.2 Note information**

Do not drop, knock, or shake the device. Rough handling can shorten the life of the battery.

Do not make short-circuit occur to the battery.

The battery put in hot or cold places, such as in a closed car in summer or winter, will reduce the capacity and lifetime of the battery.

Do not put the battery near flammable or explosive goods.

Do not dispose of batteries in a fire!

Never use any charger or battery that is damaged.

Use the battery only for its intended purpose.

Dispose of batteries according to local regulations. Please

recycle when possible. Do not dispose as household waste.

## **9 Safety information**

### **9.1 Operating environment**

Remember to follow any special regulations in force in any area

and always switch off your device when its use is prohibited or when it may cause interference or danger. Use the device only in its normal operating positions. Do not keep the device near credit cards and other magnetism medium, some accessories can bring magnetism that may be delete the data.

## **9. 2            Electronic devices**

Some electronic devices are not adequately shielded from external RF energy.

### **9. 2. 1      Pacemaker**

Pacemaker manufacturers recommend that a minimum separation of 6in (20cm) should be maintained between a wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research. To minimize the potential interference, persons with pacemakers should do as below:

Always keep the device more than 6 in (20 cm) from their pacemaker when the device is switched on.

Not carry the device in a breast pocket.

Hold the device to the ear opposite the pacemaker.

If you have any reason to suspect that interference is taking place, switch off your device immediately.

### **9. 2. 2   Hearing aids**

Some digital wireless devices may interfere with some hearing aids. If interference occurs, consult your service provider.

### **9. 2. 3   Other medical devices**

Operation of any radio transmitting equipment, including wireless phones, may interfere with the functionality of inadequately protected medical devices. Switch off your phone in health care facilities when any regulations are posted in these areas instructing you to do so.

### **9. 2. 4   Vehicles**

RF signals may affect improperly installed or inadequately

shielded electronic systems in motor vehicles. For more information, check with the manufacturer or its representative of your vehicle or any equipment that has been added.

### **9.3 Potentially dangerous situations**

Switch off your device when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in body injury even death.

Switch off the device at refueling points such as near gas pumps at service stations. Observe restrictions on the use of radio equipment in fuel depots, storage, and distribution areas, chemical plants or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often but not always clearly marked. They include below deck on boats, chemical transfer or storage facilities, vehicles using liquefied petroleum gas (such as propane or butane), and areas where the air contains chemicals or particles such as grain, dust or metal powders.

## **10 Care and maintenance**

Your device is a product of superior design and craftsmanship and should be treated with care. The suggestions below will help you protect your warranty coverage and enjoy your device for many years.

Keep your phone and all accessories out of the reach of small children.

Keep the device dry.

Do not use or store the device in dusty, dirty areas. Its moving parts and electronic components can be damaged.

Do not store the device in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.

Do not store the device in cold areas. When the device returns to its normal temperature, moisture can form inside the device and damage electronic circuit boards.

Do not attempt to open the device other than as instructed in this guide.

Do not drop, knock, or shake the device. Rough handling can break internal circuit boards and fine mechanics.

Do not contact the device by wet hands, the electric current may strike and damage it.

Precipitation, humidity, and all types of liquids or moisture can contain minerals that will corrode electronic circuits.

Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device.

Do not paint the device. Paint can clog the moving parts and

prevent proper operation.

All of the above suggestions apply equally to your device, battery, charger, or any enhancement. If any device is not working properly, take it to the nearest authorized service facility for service