# GSM Mobile Phone User Manual

Brand Name : vibe phone

Model Name: DG110

FCC ID : ZDJDG110

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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 Europe.

The product described in this guide is approved for use on the GSM networks, and has the GPRS functions.

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.

## 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 Call key. It will give your location. Do not end the call until the permission.

# 1 About your phone

# 1.1 Appearance



# 1.2 Key instructions

Keys	Details
Dialing key two	To answer or make a call. In standby mode to enter call log.
Right soft key	On the button above the screen shows the description text.
Left soft key	It is used to carry out the functions which have showed at the lower left corner of the screen.
Right Center soft key	In standby mode, you can use key to access the MP3.
\$ Key	In Standby mode, Press and hold to Activate the Silent mode

Center Key	Most of the menu, the function with the left softkey.
Dialing key	To answer or make a call.  In standby mode to enter call log.
Hang up key	To end the current call, to return to standby mode from the other menus.  Press and hold to power off.
keypad lock	Long press the key to lock the keypad
* Star key	It has different functions for different uses.
# Hash key	It has different functions for different uses.
Sym key	The key in the input interfaces, to input symbols
Space key	To input space.

Capskey	The key to select the case letters.
Shift key	The key in the input interfaces, switching input method for the ABC
Ctrl key	The key in the input interface, to switch the various input methods
Delete key	The key in the interface which can cleanup characters
Flash light	Turn on/off the flash light
Enter key	The key in the input interface which can insert a newline

Note: This Manual "Press" certain keys, the key is pressed after the loose; "Press and hold" of a button, the key is kept pressed for two or more seconds.

#### 1.3 Icons

#### **ICONS** Details:

- SIM1: show the current location of the cellular network signal intensity.
- SIM2: show the current location of the cellular network signal intensity.
- Show the battery charge level.
- The SIM1 has the missed calls.
- The SIM2 has the missed calls.
- The SIM1 has not read short messages.
- The SIM2 has not read short messages.
- The SIM1 has not read multimedia messages.
- The SIM2 has not read multimedia messages.
- The SIM1 has opened the unconditional call forwarding.
- The SIM1 has opened the unconditional call forwarding.
- The alarm is set 'ON'.

- The handset is plugged.
- Your phone is set to the conference profile.
- Your phone is set to the general profile.
- Your phone is set to the outdoor profile.
- Key pad is locked.
- The Bluetooth is opening.
- The SIM1 use GPRS.
- 🖺 The SIM2 use GPRS.

# 1.4 Earphone

Insert the headset plug into the headset jack in the left side of the phone.

# 2 Getting started

## 2.1 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.

# 2.1.1Install & remove a battery

#### -Remove:

- (1) Open the lid from the bottom of the phone.
- (2) Lift the battery from its slot and take it out.

#### -Install:

- (1) Place the battery into the battery slot.
- (2) Slide the back cover toward the top of the phone to lock the cover into its place.

# 2.1.2Charging

To plug in the power charger, the charger cable plug at the top of the phone.

#### Note:

- 1. It is beneficial to the battery to charge it until full at the first three times.
- 2. When charging, don't remove or take out off 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.

## 2.2 SIM card installation

Turn off the phone, and take out the battery.

Keep the gold color side of the SIM card downward,

and slide it gently to the right place.

# 2.3 Memory card installation

Power off the phone, and take out the battery or any other electrical supply.

Keep the golden color side of the Memory card downward, and push it gently to the right place.

Before take out off the memory card, be sure to Power off the phone and remove the battery first.

## 2.4 Power on and off

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

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

# 3 Call functions

## 3.1 Make a call

When the network supplier's symbol appears when the display monitor, you might dial or answer the telephone. Under readiness for action, display monitor top left-hand corner information strip demonstration network signal strength (when has 5 information strip expressed signal is strongest). After the user inserts 2 SIM cards, may realize the double calliper also to wait for an opportunity.

## 3.1.1 Make a domestic call

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

## 3.1.2 Make an extension call

When making an extension call, press P 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 call key.

## 3.1.3 Make an international call

Enter the country code, the area code and the phone number, press call key to dial. "+" is needed when input country code.

# 3.1.4Make a call from Phone book

Enter the telephone directory tabulation and press the telephone number which you need dial; press the dial key and the left soft key to use the SIM1 or the SIM2 to make calls.

# 3.1.5 Redial a call by recent call lists

In standby mode, press Dialing Key to find the SIM1 recent call lists or the SIM2 recent call lists to the number or name, and then press Dialing key to use the SIM1 or the SIM2 dials.

## 3.2 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. Press the call key or the left soft key to answer it.

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.

# 3.3 Reject a call

You can press 🔼 key to reject an incoming call.

# 3.4 Call options

In the call, press up and down arrow keys to adjust call volume. Left soft key "options" to enter the call

option, or soft key An You "hands-free" public address activated, hands-free in the activation of the right soft key "normal" closure of the PA. Call options with the operation of the menu features the same method of operation.

The call option only if the call to see the process, and call waiting, call hold, multi-functional conference needs to support the network, contact your network vendor.

In the call option, you can be as follows:

- **-Hold single call:** To suspend the current call.
- -End single call: At present, the end of the call.
- -New call: Enter a new dial-up interface.
- -Phonebook: Into the phonebook menu.
- -Messages: messages into the menu.
- -Mute: open or close the mute function.
- **-DTMF:** DTMF for the switch operation.

# 4 Write text

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 use the corresponding input methods, abc, id, Numeric and Input symbol.) You can input characters, letters, digitals or special characters including punctuations.

# 4.1 Switch input methods

While input a text, press the Ctrl key to switch from one method to another method.

# 4.2 English method

Switch to uppercase or lowercase mode, please press the Caps key.

# 4.3 Input special character

When use any kind of method, press **SYM** key to display the character list, and then press the direction key to select the item.

# 5 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 OK key or the Left soft key.

# 6 Menu functions

# 6.1 Messaging

Access this menu, user can select these items like SMS, MMS and Broadcast message.

## 6.1.1 SMS

EMS can be supported in this phone.

User can insert template, number, name, bookmark, etc. User can use template to create the SMS.

## 6.1.1.1 Write Message

Enter the submenu of Write Message, user can select Text Message.

Access Text Message menu to edit message, press

"option" to do as following:

#### -Send to

After you have finished the message editing, you should select this menu to send it.

## -Input method

Change the input method.

## -Insert template

Insert the predefined text in the phone to the message.

#### -Advanced:

### --Insert number

Enter phonebook to select the number.

#### --Insert name

Enter phonebook to select the name.

#### --Insert bookmark

Enter the bookmark in Wap.

-Save to Drafts: Save the current editing message.

## 6.1.1.2 Inbox

Access this menu to view the received short

Messages. Choose the SIM1 inbox and enter it to read the received short Messages. (The SIM2 inbox has the same function, so we do not do it in explained specially.)

The contents of options are as follows:

- -View
- -Reply
- -Call sender
- -Forward
- -Delete
- -Delete all

## **6.1.1.3** Drafts

View the messages which have stored in the Drafts, You can also do these operations to them: send, edit, delete or delete all.

## 6.1.1.4 Outbox

Access this menu, choose the SIM1 outbox and enter it to read the uncompleted short Messages and sent Messages, drafts. (The SIM2 outbox has the same function, so we do not do it in explained specially.)

Press left soft key in view Text Message screen to do the following functions

- -Send
- -Forward
- -Delete
- -Delete all

## 6.1.1.5 SMS settings

Access submenu of Message Settings, user can select SIM1 Message or SIM2 Message settings. (The SIM2 SMS setting has the same function, so

we do not explain it specially.).

Before using message function, you should do some settings as following:

### -Profile Settings

Contact with local network provider to get the SC address. After entering the submenu, the setting list will be displayed. The number of the list is different according to the network and the type of SIM card, Select the mode and press "edit" to set the profile name, SC address, valid period and message type.

**-Voicemail server:** Edit the voicemail number and call voicemail.

## -Common settings

Set the delivery report and reply path.

### -Memory Status

Check memory space of messages in phone or SIM.

## -Preferred Storage

Select to save in phone or SIM.

## 6.1.1.6 Templates

There are ten predefined texts. User can use them to edit, Erase or Write message.

## **6.1.2** MMS

## 6.1.2.1 Write message

Access submenus of "MMS", there are several items: To, Cc, Bcc, subject and edit content etc.

Press left soft key in view Text Message screen to do the following functions.

- -Add Number: Add number as receivers.
- -Add Email: Add Email as receivers.
- -Edit: Edit the number of receivers.
- -Delete: Delete the current number from receiver

number list.

In the MMS edit interface, you can edit the text, and press "option" to enter the following items:

- -Done: accomplish the edit.
- -Input method: Change the input method.
- -Add Picture:
- -Add audio:
- -Add attachment:
- -Add slide before:
- -Add slide after:
- -Add bookmark text:

Add picture, audio, attachment, slide and bookmark text to the current slide.

- -Edit \*: replace picture, audio, video, attachment slide and bookmark text to the current slide.
- -Remove \*: delete picture, audio, video, attachment slide and bookmark text to the current slide.
- -Preview: preview the current MMS information.

Settings; set slide time, text settings and SMIL settings.

-Slide time: select the input method.

After finished the edit work, you can choose "send

only", "save and send", "save to drafts", "send options" and "exit".

**Note**: the option with "\*" icon can be displayed in certain condition. For example, when the current MMS has the information includes image, sound, video, slide and phone book contact. The size of the current page will be shown on the upward side of the edit screen.

## 6.1.2.2 Inbox

Access this menu to view the received Multimedia Messages.

Press left soft key in view Text Message screen to do the following functions.

- **-View**: view the content of the current MMS. Press right soft key to stop playing. If the picture size is out of the window's size, press up/down key to move and view the picture.
- -Reply: select to reply MMS to the sender, and the

subject will be "Re:" and plus the origin subject.

- -Reply by SMS: select to reply SMS to the sender.
- -Reply All: select to reply MMS to the senders, and the subject will be "Re:" and plus the origin subject.
- **-Call sender:** make a call to the sender.
- -Forward: sent the current MMS to others.
- -**Delete**: delete the current MMS.
- -Delete All: delete all the MMS.
- -**Properties**: user can read the detail information of the MMS.
- -Use Details: user can use number or email.

## 6.1.2.3 **Outbox**

Access this menu to choose the SIM1 outbox and enter it to read the uncompleted MMS and sent MMS, drafts.

Press left soft key in viewing multimedia message screen to view, forward, edit, delete, delete all, properties, use details.

## **6.1.2.4** Drafts

Store the MMS if user has choose to "save to drafts" after writing MMS.

Press left soft key in viewing multimedia message screen to view, send, edit, delete, delete all, properties, use details.

## 6.1.2.5 MMS Settings

Access submenu of Message Settings, user can choose profiles for SIM1 or SIM2, or operate the common settings.

-Profiles: you can select SIM1 or SIM2 to carry on GPRS for the settings. The default profile is china mobile MMS. If you use other network SIM, please contact with the local operator and set the

parameters.

User should do some necessary settings before using MMS in common settings as follows:

- -Compose: set creation mode, picture resizing, Auto signature, signature.
- -Send: set validity period, delivery report (the report that the MMS has been sent successfully or not), read report (the report that the MMS has been read or not by the receiver), priority (normal, high and low), slide timing and delivery time.
- -Retrieve: set home network, roaming, read report and delivery report.
- -Filter: open or close the function of incept the anonymous advertisement.
- -Memory Status: check the space condition.

#### Note:

1. MMS is multimedia short message. It can provide multimedia function, transfer various format message such as word, image and sound etc.

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.

If your SIM provides this function, you can send MMS after some necessary settings.

- 2. The report situation is related to the service of your network. Please contact with them for more information.
- 3. The storage space left for MMS in the phone is limited. So if the space is insufficient, please delete some unnecessary MMS.

# 6.1.3 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.

#### Note:

Dual SIM open, the user may simultaneously establish the SIM1 voice mail server and the SIM2 voice mail server.

## 6.2 Phonebook

You can store the information in phonebook like name, phone number etc.

The phone number can be stored in phone or SIM card.

Press right soft key to enter phonebook in standby mode. Select a number, then you can use the SIM1 or SIM2 to play call, IP call. You can also enter these submenus: view, edit, delete, copy, move, caller groups and phonebook settings,.

## 6.2.1 Quick Search

Select this item to enter viewing phonebook screen. And there are several rows of character. Click to select or input the first character of the name. Then the name satisfying this condition will be displayed.

## 6.2.2Add New contact

Add a new record to SIM1, SIM2 or to phone. If add a new record to phone, you can input name and number, and set the Caller ringtone and the Caller group.

## 6.2.3 Delete

Delete the current contact which you have selected.

# **6.2.4Copy**

Copy the current contact to Phone, to SIM1 or to SIM2.

## **6.2.5Move**

Copy the current contact to another storing space.

# 6.2.6 Caller groups

Select caller groups and edit its detail information like Group name, Associate alert and Associate ringtone.

**Note**: Only the record in Phone can be set as the member in the group.

# 6.2.7 Phonebook Settings

- **-Speed dial:** Set the status of Speed dial and set the speed dial numbers for the number keys from 2 to 9.
- -My number: Edit you own phone number.
- -Memory Status: User can query the memory capability and already used capability in phonebook

of SIM1, SIM2 or phone.

- **-Copy contacts:** Copy all the contacts stored in SIM1, SIM2 or phone following one of these ways: SIM1 to phone, Phone to SIM1, SIM2 to phone, Phone to SIM2, SIM1 to SIM2 or SIM2 to SIM1.
- **-Move contacts:** Move all the contacts stored in SIM1, SIM2 or phone following one of these ways: SIM1 to phone, Phone to SIM1, SIM2 to phone, Phone to SIM2, SIM1 to SIM2 or SIM2 to SIM1.
- **-Delete all contacts:** Delete all the contacts from iSIM1, SIM2 or phone.

## 6.3 Call center

Select call center from main menu, you can view the information about call history and the general call settings.

# 6.3.1 Call history

Accessing this menu, user can select these items: SIM1 call history and SIM2 call history.

**-SIM1 call history**: You can view the information about SIM1 call history, including missed calls, dialed calls and received calls; you can delete all the call logs; you can also view call timers, call costs, text smg. counter and GPRS counter or reset them.

**-SIM2 call history**: You can view the information about SIM2 call history, including missed calls, dialed calls, received calls, you can delete call logs, call timers, call costs, text msg. counter and GPRS counter.

# 6.3.2 Call settings

Access the call settings to establish the sub-menu below, you may carry on establish:

## 6.3.2.1 SIM1 call settings

Access the SIM1 call settings to establish the sub-menu below, you may carry on establish:

- 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, 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

You can switch between line 1 and line 2.

Note: It depends on the service provider whether line 2 is available.

## 6.3.2.2 SIM2 call settings

Access the SIM2 call settings to use some function such as caller ID, calling waiting, calling divert, call barring and line switching. User can refer to the SIM1 call setting.

## 6.3.2.3 Advance settings

-Auto Redial: It can dial the same phone number automatically after a failing dial with this function.

-IP dial: You can set the prefix IP number with this

function.

In phonebook, you can select one of the phonebook items, and select "IP Call" in options, the prefix IP number will be added automatically to the call number and be sent out.

- --Active SIM1: Activates the current IP number to take the SIM1 card IP number.
- --Active SIM2: Activates the current IP number to take the SIM2 card IP number.
- -- Edit: Edit the current IP number.
- **-Call time display:** Open or close the function of displaying the call time.
- **-Call time reminder:** Set the call time reminder mode as Single or Periodic, or close this function.
- **--Off:** turn off the function
- **--Single:** Input 1-3000(second) between the random numeral.
- **--Periodic:** Input 30-60(second) between the random numeral.

## **6.4 WEB**

## 6.4.1 FaceBook

Users can access FaceBook at the link.

# **6.4.2** Yahoo msg

Users can access yahoo Msg at the link.

## **6.4.3** Twitter

Users can access Twitter at the link.

# **6.4.4** Ebuddy

Users can access ebuddy at the link.

# **6.4.5** Google

Users can access Google at the link.

# 6.4.6 Other Wap

Users can input the wap address which your need and enter it directly.

# 6.5 File manager

To manage the memory card storage space:

#### 1. The computer and synchronize

This phone does not support USB boot function.

#### 2. Format

If you format the memory card, all files saved in it will be lost.

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

After the completion of the format, you need to manually create Audio, Ebook, Images, My Music, Photos, Videos, MyNes empty folder and so on.

## 6.6 Multimedia

# 6.6.1 Image Viewer

You can choose to view, send, rename or delete the current image; you can change the browse style, the sort way or the storage space; you can also delete all the image files.

# 6.6.2 Video player

Select video player, you can easily view the saved list of movies, and enter "options": play, send, rename, delete, delete all files, sort by and storage. In the video, according to the \* key to switch between full-screen and exit full-screen; press the "#" key to open or close the mute function; press the OK key can play / pause the film; press the up key and the down key to adjust the volume, Note: in the

video player to play in the documents must be placed on the phone or memory card Videos of document.

# 6.6.3 Audio player

Select multimedia/audio player item in main menu to enter audio player interface. Press the OK key to play or pause; press the left/right key to switch to the previous/next song; press the up/down key to adjust volume. In playing interface, press "List" to enter the list of song, then press "options" to do the work such as Play, Details, Add to Rings, Refresh List and Settings.

The concrete operations in Settings are "Pre.Play List", "List auto gen", "Repeat", "Shuffle", and "Background play".

**Note**: If "List auto gen" is opened, the play list will be created automatically form phone or memory card according to the storage. If closed, the user

should create or delete the file in play list manually.

## **6.6.4 FM Radio**

- **-Channel list:** it shows the number and name of the channel stored in the list.
- **-Manual input:** You can input your favorite channel manually.
- -Auto search: Search new channel automatically, and it will be stored in channel list.
- -Settings: Enter this menu to open or close background play and the loudspeaker function.

#### 6.6.5 Bluetooth

**-Power**: Bluetooth options on and off.

-Visibility: Set to show or hide the Bluetooth device of your phone. When set to hide it, the external phone can not search for your Bluetooth device even you Bluetooth have been turned on.

- **-My device**: In your own device, select Bluetooth devices to enter the option, user can "connect, rename, delete, delete all, service list, Inquiry new device" such an operation.
- -Search audio devices: According to determine started to search for Bluetooth-free devices, in the search process you can choose to have the search link Bluetooth devices operate, the search process on abolition stop the search.
- **-My name:** You can view and edit the name about your own Bluetooth.
- **-Advanced:** Set the audio path, storage space, sharing permission and my address.

## 6.7 Camera

From the main menu select [Camera], according to the "OK" to enter. In the preview, you can press the left soft key to enter "options": Photos, Camera settings, Image setting, White balance, Scene mode, Storage, Restore default, to restore the default values in order to carry out a more detailed set of parameters.

## 6.8 Fun & Games

## **6.8.1 Games**

Enter it to play the game of Magic Sushi and set the parameters about playing game.

## 6.9 Services

## 6.9.1 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.

## **6.9.1.1** Homepage

Visit homepage. If you have not set homepage, it will visit the default one.

#### 6.9.1.2 Bookmarks

Display the exist bookmarks. And you can visit the

website in this bookmark.

## 6.9.1.3 Recent Pages

It records the website you have visited recently.

## 6.9.1.4 Input Address

You can input the web address manually.

#### 6.9.1.5 Service Inbox

Store the information sent from the service provider.

## **6.9.1.6 Settings**

Carries on the surfer browsing the establishment.

-Select SIM: Select the SIM card.

- **-Profiles**: the parameter for WAP, including homepage, data account and connection type.
- **-Browser Options**: the interface setting for view the website, including color, word and background.
- -Service Message settings: can open it to receive service message or not.
- -Clear Cache: empty the cache.
- -Clear Cookies: empty the cookies.

## 6.9.2 Data Account

It contains "GSM Data" and "GPRS" data account.

#### 6.9.2.1 GPRS

- **-Account Name**: the name of this account. And it can be edited.
- **-APN**: input APN.
- **-User Name**: the name of server.
- **-Password**: the password of server.

-Auth. Type: set the auth. type.

-Primary DNS: IP.

-Secondary DNS: IP.

# 6.10 Organizer

You can use various functions provided in this phone.

## 6.10.1 Calendar

Access this menu, the calendar will be shown on the screen. Press the direction key to change the date, and the calendar shown on the screen will be changed accordingly.

## 6.10.2 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.

## 6.10.3 Calculator

Your mobile to provide you with a simple operator functions.

# 6.10.4 Flashlight

Select to open or close the flashlight.

# 6.11 Settings

# 6.11.1 Dual SIM settings

- **-Dual SIM open:** supports SIM1 and SIM2 simultaneously to wait for an opportunity the work.
- **-Only SIM1 open**: only supports SIM1 simultaneously to wait for an opportunity the work.
- **-Only SIM2 open**: only supports SIM2 simultaneously to wait for an opportunity the work.
- -Flight mode: Select Normal Mode (connect to the network), Flight Mode (disconnect to the network), Query When Power On.

# 6.11.2 Phone Settings

#### Time and Date

Set the home city, time and date, time and date's format.

#### Schedule Power On/off

You can set 4 power on/off schedule, and the phone will power on or power off according to the settings.

#### Language

Change the language of the phone.

#### Pre. input methods

Select preferred input method.

#### Display

This can set up wallpaper and screen saver, and open or close the function of Show date and time. -

#### - Greeting text

Edit the greeting text.

#### - Dedicated key

Set the shortcut key about the Up/Down key and the Left/Soft key.

# 6.11.3 Network Settings

#### -SIM1 Network Setup:

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.

#### -SIM2 Network Setup:

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.

# 6.11.4 Security Setup

# 6.11.4.1 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

It is opposite to the Fixed dial.

#### - Change Password

You can change SIM1 PIN code, PIN2 code password here.

Note: the three codes are numbers between 4 and 8 digits.

## 6.11.4.2 SIM2 Security Settings

Access submenu to use some function such as SIM2 lock, fixed dial and change password. User can refer to the SIM1 call setting.

#### **6.11.4.3** Phone lock

Set the Phone lock on or off.

Note: The default password is 0000, please as soon as possible its change as own establishment password.

## 6.11.4.4 Auto keypad lock

Press key to lock the keypad manually. If the keypad is locked, you can unlock it by pressing right soft key and then \* key.

You can set the keyboard, when the lock within the time without any operation, keyboard automatically locked.

# 6.11.4.5 Change password

You can change phone lock password here.

Note: the three codes are numbers between 4 and 8 digits.

**Change Password:** modified lock machine password, for security, please open this feature to modify the initial password (initial password: 0000)

# **6.11.5** Restore Factory settings

You can reset some of the Phone settings to their original values by input phone lock password (0000).

# 6.12 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 and Bluetooth In standby mode, you can press and hold key \$ to switch to silent mode.

# 7 Battery 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.

#### Warning

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.

# 8 Safety information

# 8.1 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.

## 8.2 Electronic devices

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

## 8.2.1Pacemaker

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.

# 8.2.2Hearing aids

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

## 8.2.30ther 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.

## 8.2.4Vehicles

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.

# 8.3 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.

## 9 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.

#### FCC RF EXPOSURE INFORMATION:

#### WARNING!! Read this information before using your phone

In August 1986 the Federal Communications Commission (FCC) of the United States with its action in Report and Outer FCC ZDJDG110 adopted an updated safety standard for human exposure to radio frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards. Use only the supplied or an approved antenna. Unauthorized antennas modifications, or attachments could impair call quality, damage the phone, or result in violation of FCC regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

#### **BODY-WORN OPERATION:**

This device was tested for typical body-worn operations with the back of the phone kept 1.5cm from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 1.5cm must be maintained between the user's body and the back of the phone, including the antenna, whether extended or retracted. Third-party belt-clips, holsters and similar accessories containing metallic components shall not be used. Body-worn accessories

that cannot maintain 1.5cm separation distance between the user's body and the back of the phone, and have not been tested for typical body-worn operations may not comply with FCC RF exposure limits and should be avoided.

For more information about RF exposure, please visit the FCC website at www.fcc.gov

Your wireless handheld portable telephone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals. In August, 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for hand-held wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

<ansices | ANSIC95.1 | (1992) / <NCRP Report 86 | (1986) / <ICIMIRP | (1996) |

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1). Nevertheless, we recommend that you use a hands-free kit with your phone (such as an earpiece or headset) to avoid potential exposure to RF energy. The design of your phone complies with the FCC guidelines (and those standards).

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

#### **NORMAL POSITION:**

Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

#### RF Exposure Information:

FCC RF Exposure requirements: The highest SAR value reported under this standard during product certification for use next to the body with the minimum separation distance of 1.5cm is **1.350** W/kg, next to the head is **0.785** W/kg. This transmitter must not be collocated or operating in conjunction with any other antenna or transmitter.

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

Do not use the device with the environment which below minimum -10  $^{\circ}$ C or maximum over 50  $^{\circ}$ C, the device may not work.

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