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1 Preface

Thank you very much for your choice of this product designed by our company! Our phone complies with the Telecommunication industries standards in India. 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.

2 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.

3 About your phone

3.1 Appearance



3.2 Key instructions

Keys	Details
Left soft key	On the button above the screen shows the description text.
Right soft key	On the button above the screen shows the description text.
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 the Audio Player, down key for camera, left key for Inbox, , right key for write message.
Talk key A /Send key A /Call Key A	For SIM1 answering or making a call. In standby mode to enter SIM1 call logs.
Talk key B /Send key B /Call Key B	For SIM2 answering or making a call. In standby mode to enter SIM2 dialled calls
End key	To end the current call, to return to standby mode from the other menus. Press and hold to power off.

0~9 Digital keys	To input digitals, letters and special characters.
*Star key	It has different functions for different uses.
# Hash key	It has different functions for different uses.
MP3 Key	In standby mode, press to enter MP3 Key.

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.

3.3 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 Meeting profile.



Your phone is set to the general profile.



Your phone is set to the Outdoor profile.



Bluetooth is opened.



Key pad is locked.



Your phone is set to the "Power Saving" profile.

3.4 Earphone

Insert the headset into the headset jack in the phone.



4 Getting started

4.1 The Battery

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

4.1.1 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.

4.1.2 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 the battery fully first time& it may takes hrs time to charge the battery at first time, which is usual.
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.

4.2 SIM card installation



Turn off the phone, and take out the battery.

Keep the gold color side of the SIM1 card downward, and slide it gently to the right place.

Keep the gold color side of the SIM2 card upward, and slide it gently to the right place.

Please insert SIM1 firstly when use dual SIM card.

To take out of the SIM card, please power off the mobile, take off the battery, and then slide it out gently.

4.3 Memory card installation



Turn off the phone, and take out the battery.

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

4.4 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, Ebook in Ebook folder, Download Pictures in Images folder, Record in Audio 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.

4.5 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 captured 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.

4.6 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.

5 Call functions

5.1 Make a call

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

5.1.1 Make a domestic call

Enter the phone number including the area code (local calls don't need the area code). Press Talk key 1 when use SIM1, while Talk key 2 for SIM2.

5.1.2 Make an extension call

When making an extension call, press * key three times to get "P" that is a prefix of extension numbers. It will dial automatically in several seconds since you dialled the telephone exchange.

viz.: area code—telephone exchange numbers—P—extension numbers, then press talk key to make a call.

5.1.3 Make an international call

Enter the country code, the area code and the phone number, press talk key to make a call. "+" is needed when input country code, and it can be got by pressing * key twice. Dial to Hongkong, Macao and Taiwan phone ibid.

5.1.4 Make a call from Phone book

Enter Phone book, select the phone number, and then press talk key to make a call.

5.1.5 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 key to make a call.

5.1.6 Smart dial

Search the number by letters and partial digits, and then make a call.

5.2 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 opening the slide, press left soft key or talk 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.

5.3 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 network.

Here are some parts of the options, like "Hold single call", "End single call", "New Call", "Phone Book", "Message center", "Sound Recorder", "Mute" and "DTMF", "New Call" and "multi-part calls" should supported by the current network.

6 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 Multitap ABC, Multitap abc, Smart ABC, Smart abc, Numeric...

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

6.1 Switch input methods

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

6.2 Input method

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.

6.3 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.

6.4 Input blank

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

7 Menu operation

The phone provides a series 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.

7.1 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.

7.2 Access menus by using a shortcut

In idle screen, press navigation keys for access shortcuts directly. The shortcut list could be managed in the submenu shortcuts in settings menu. The icons on the idle screen could be sided to both left and right direction, access its function by clicking the icon.

8 Menu functions

8.1 Phonebook

When you enter phonebook press up/down key to select “Quick search”, “Search Entry”, “Add New Entry”, “Copy All”, “Delete”, “Caller group”, “Owner number”, “Settings”, “Caller Picture”, “Caller Ring Tone”, “Caller Video”, Phonebook backup, Phonebook import.

Press soft right key to enter phonebook in standby mode. Select a number, and then you can play “Dial”, “Send SMS”, “Send MMS”, “View”, “Edit”, “Delete”, “Copy”, “Move”, “Duplicate”, and “Send Vcard”, “Add to Blacklist”, “Add to Redlist”

Note:

Sending VCard can only be supported when the received phone also has this function. Otherwise the VCard can not be displayed normally on the received phone.

One ring tone can only be select as caller ring tone after the file in the file manager send to the ring list.

Copy items from phone to SIM card, it can only copy the name and number of a record.

Only the record in phonebook can be set as the member in the group, caller picture, caller ring tone and caller video.

8.2 Messages

8.2.1 SMS

Inbox

Access this menu to view the received messages.

When has the new message in SIM1 or in SIM2, the phone will ring, and the corresponding SIM's unread message icon also to be able to appear on top of the screen. Press left soft key in view message screen to do the following functions: reply, backup,delete, edit, forward, copy etc.

Outbox

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

Press left soft key in viewing message screen to send, edit, delete, copy to phone, and move to phone, delete all, copy all, move all and use number.

T –Flash SMS

You could backup inbox messages in T card. View and delete SMS functions are supported

Write Message

Access this menu to edit and send message, press “option” to do as following: “SIM1 done”, “SIM2 done”, “Use template”, “Insert object”, “Format text”, “Insert vCard”, “Insert CallLog”, “Insert bookmark”, “Input method”. After finished editing, user can choose send message by

SIM1 or SIM2.

Templates

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

Message Settings

Access this menu to do the following functions: Profile Settings, Common settings, Memory Status, Preferred Storage, and Pref. Bearer.

SMS prevent(Firewall)

In this item, you can set prevent status and black list. If the status is On, SMS send by the number in black list will be prevented. Set status off to close this function.

8.2.2 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”, “save and send etc”.

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 reediting 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.

The default profile is Network settings for some of the service provider in India for MMS. 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

8.2.3 Voice MMS

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

8.2.4 Voice mail server

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

8.2.5 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.

8.3 Call center

Set call history and general call settings here.

8.3.1 Call history

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

8.3.2 General call settings

SIM1 and SIM2 call settings, auto redial, speed dial, Firewall, SMS on Call Reject ,Short –term

prohibit ,magic voice, Outgoing Call Vibrate, Call Priority, More.

SIMA (SIM 1) 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.

Auto Redial:

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

Speed dial:

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

Firewall

When you switch on this, 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 on Call Reject

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.

Short—term prohibit

The calls in Short-term prohibiting list will be rejected, and reminded as a missed call, when the short-term prohibiting is switched on and it is in the setting time.

Magic voice:

Your phone calls in support of voice-changing feature, based on your choice of the needs of Normal, Children, Young women, Mature women, Mature men etc. to call each other when the corresponding changes will hear the sound audio. You can also call into call options when the magic sound audio settings.

Outgoing Call vibrate:

This feature used to reduce mobile phone users in the dial-up to reduce 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.

Call Priority:

This feature is used for the effective management of battery power, to prevent electricity use up and affect the normal call. That is, lack of electricity, access to multimedia-related functions, and the system will prompt the user "low power consumption, whether or not to enter?"

More

-Call time display:

The function of call time display of the switch settings

-Call time reminder:

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

-Auto quick end:

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

8.4 Settings

8.4.1 Menu Style Setting

Entry this function, you can set up the gorgeous transformation menu style to access the menu & submenu functions.

8.4.2 Dual SIM setting

In this item, you can set the phone to Dual mode, only SIM1, only SIM2, flight mode.

8.4.3 Direction (Motion)sensor

Entry this function, you can set up the gorgeous transformation for the function in this menu .When you open the switch, you can change the background, picture, music etc..mute

only by shake the phone.

8.4.4 Cover Setting

Access the menu , you can set up any sliding sounds and whether accept the coming call or not when you open the slide .

8.4.5 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, Power Saving and Bluetooth.

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

In standby mode, you also can press and hold key 0 to switch to Power Saving mode.

8.4.6 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, LCD backlight etc..

8.4.7 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.

8.4.8 Security Settings

You can set the security settings to protect the phone or SIM card from unauthorized use. The default security code is 1122.

SIM 1 Security Setup

-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 Service Provider. The default PIN code is 1234 usually ,it differ from the service provider.

-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 Provider. If the fixed dial is on, the phonebook only show the number of fixed dial.

-Barred dial: If your SIM support barred dial, it can limit you not to call barred number. When

the function is on, it can not call the phone number in the barred dial list.

Note: it needs you to input PIN2 code to open or close this function. You can get the PIN2 code from service Provider. 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.

SIM 2 Security Setup

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:

You can void the unexpected actions when you have locked the keypad.

In standby mode, you can lock the keypad by closing the slide. When keypad is locked, you can unlock the keypad by long pressing the soft function key or by opening the slide.

If you set up keypad-locked time in the sub-menu "keypad lock ", the phone will be locked after the time you set if no other performance.

Change Password:

You can change phone lock password here.

Privacy Protection:

You can set up private encryption of messages centers, telephone book, call center, the file

management of encryption. If you want to entry these, you will need to enter a password.

Antitheft:

When the phone replaced the other SIM card, your phone will automatically send a message to your set on the number in case of lost or stolen.

Peer Control:

You can use this feature set up field and control projects, when you send the field to your phone, the phone will complete control of the project.(Require service provider to support for the feature)

8.4.9 Restore Factory Settings

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

8.4.10 Bluetooth

The phone supports Bluetooth. It can realize the functions such as phone call and data exchange etc while wirelessly connected with headphones, computer or any other handheld devices.

— **Power**

Open or close this function.

— **Inquiry Audio Device**

Search for the supported device (for example: Bluetooth headphone).

— **My Device**

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

— **Active Device:** Display the current connected device.

— **Settings**

Visibility: Active the Bluetooth been searched or not

Change Device Name: rename Bluetooth.

Authentication: The certification to open or close Bluetooth.

Audio Path: Select the path for Audio.

FTP Settings: Manage shared folder and access right.

About: Display the Bluetooth information of the phone

8.5 Multimedia

8.5.1 Audio player

Select audio player item in main menu or click the icon in the lower right of the screen to enter audio player interface. Press the scroll up key to play or pause and scroll down key to stop Mp3, Press the scroll left/right key to switch to the previous/next song, Press key * and # to adjust volume. In playing interface, press “List” to enter the list of song, then press “option” to do the work such as “Play”, “Detail”, “Add to Rings”, “Refresh List” and “Settings”.

The concrete operations in Settings are “Play List”, “List Update”, “Repeat”, “Random”, “and Background play”, “Lyrics Display”.

Note: If “List Update” 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.

8.5.2 Camera

Select camera item in main menu to enter preview screen. Then press scroll right or left key to adjust the exposure parameter and scroll up or down key to adjust lens. Press “1”~”7” or 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, press left soft key to do the work: “Image Viewer”, “camera settings”, “white balance”, “scene mode”, “effect settings”, “wallpaper frame”, “storage” and “restore default” to set the parameters. And press center key to take photo.

8.5.3 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”, “Forward”, “Rename”, “Delete”, “Delete all files”, “Sort” and “Storage”.

You can forward the picture to wallpaper, screen saver, phonebook, MMS and Bluetooth. Whether the operation can be successful or not is related to some factors such as the size of the screen.

8.5.4 Video recorder

Enter video recorder, press left soft key can enter some options: “To player”, “Camcorder Settings”, “Video Settings”, “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.

8.5.5 Video player

Access the menu, you can enter the list and press “option” to choose a movie clip to “Play”, “Forward”, “Rename”, “Delete”, “Delete all files”, “Sort” 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.

8.5.6 Sound Recorder

Access this menu; it will display the saved files in the list. And you can record the audio.

8.5.7 FM Radio

In the FM radio screen, you can press the left or right direction key to switch broadcast channels; Press down navigation key to stop / play; Press down 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:

To save the radio channel 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 'background playing' and 'loud speaker' state.

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

8.5.8 Schedule FM record

This feature can be set automatically for the phone is set to record channel.

8.6 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.

8.7 Fun and games

Games is available in the phone .Please reference the game help.

8.8 Organizer

8.8.1 E-book Reader

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

8.8.2 Calendar

Use the up, down, left, right key to view.

8.8.3 Memo(To-do list)

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

8.8.4 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.

8.8.5 World Clock

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

8.8.6 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.

8.8.7 Unit Converter

It provides the converter of weight and length.

8.8.8 Currency Converter

Input the rate, then you can do the currency converter.

8.8.9 Health

Input the health parameter of a person, then it can show the BMI etc.

8.8.10 Stopwatch

There are two types of stopwatches: typical stopwatch and n-Way stopwatch.

8.9 Services

8.9.1 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.

8.9.2 WAP

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.

8.9.3 Data Account

It contains SIM1's and SIM2's "GSM Data" and "GPRS" data account.

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

9 Battery information

9.1 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 genuine batteries, and recharge your battery only with approved chargers designated for this phone.

Unplug the charger from the electrical plug and the phone 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.

9.2 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.

10 Safety information

10.1 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.

10.2 Electronic devices

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

10.2.1 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.

10.2.2 Hearing aids

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

10.2.3 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.

10.2.4 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.

10.3 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.

11 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 to your device, battery, charger, or any enhancement. If any device is not working properly, take it to the nearest authorized service centre only for service.