IPRÓ





Thank you for purchasing this mobile. For the best performance, we recommend that you read the manual carefully.

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1Safety	

Never attempt to disassemble your phone. You alone are responsible for how you use your phone and any consequences of its use.

Before this product getting into water, please make sure the USB rubber plug is cove red tightly.

Do not expose your phone to extreme temperatures lower than - 10° C and higher than + 55° C.

The physicochemical processes created by chargers impose temperature limits when charging the battery. Your phone automatically protects the batteries in extreme temperatures.

Do not leave your phone within the reach of small children (certain removable parts may be accidentally ingested).

Electrical safety

Only use the chargers listed in the manufacturer's catalogue. Using any other charger may be dangerous; it would also invalidate your warranty. Line voltage must be exactly the one indicated on the charger's serial plate.

Aircraft safety

When traveling by plane, you will need to switch your phone off when so instructed by the cabin crew or the warning signs.

Using a mobile phone may be dangerous to the operation of the aircraft and may disrupt the phone network.

Its use is illegal and you could be prosecuted or banned from using cellular networks in the future if you do not abide by these regulations.

Explosive materials

Please comply with warning signs at petrol station asking you to switch your phone off. You will need to comply with radio equipmentusage restrictions in places such as chemical plants, fuel depots and at any location where blasting operations are under way.

Electronic equipment

To avoid the risk of demagnetization, do not let electronic devices close to your phone for a long time.

Electronic medical equipment

Your phone is a radio transmitter which may interfere with electronic medical equipment or implants, such as hearing aids, pacemakers, insulin pumps, etc. It is recommended that a minimum separation of 15 cm be maintained between the phone and an implant. Your doctor or the manufacturers of such equipment will be able to give you any advice you may need in this area.

Hospitals

Always make sure that your phone is switched off in hospitals when so instructed by warning signs or by medical staff.

Road safety

Do not use your phone when driving. In order to give your full attention to driving, stop and park safely before making a call. You must comply with any current legislation.

Distance of operation

This phone model has been tested and meets radiofrequency exposure guidelines when used as follows:

- Against the ear: place or receive a phone call and hold the phone as you would a wireline telephone.
- Body worn: when transmitting, place the phone in a carry accessory that contains no metal and positions the phone a minimum of 0.5 cm form your body. Use of other accessories may not ensure compliance with radiofrequency exposure guidelines. If you do not use a body worn accessory and are not holding the phone at the ear, position the phone a minimum of 0.5 cm from your body,

*Data operation: when using a data feature, position the phone a minimum of 0.5 cm from your body for the whole duration of the data transmission.

2Knowing the Keys

 Left soft key/Right soft key: Implement the functions shown in the lower left/right hand corner.

2.Call/Answer Key

Press after dialing to connect.

Press if there is an incoming call to answer.

Press from standby to go to call records list.

- 3.End/Power key: Long press to switch phone on/off; Press to end, reject call; or to exit a menu.
- 4. OK key: Confirm or accept selection in menu access.

Press from standby to enter the selected shortcut function.

- 5. Navigator keys: Press the up/down/left/right direction in menu to scroll, browse or in edit page to move cursor. In idle mode, press the up/down/left/rightdirection keys to select the shortcut function showed on the top of the screen, and then press the OK key to confirm.
- 6.0-9 alphanumeric keys: Press corresponding keys to input numbers when dialing or numbers and characters when editing.

From Standby: Long press "2" to "9" key to dial speed dial numbers (as defined in the menu [Phonebook/Speed dial]).Long press "0" turn of/on the torch

Press"+" to input "+" symbol for international accessin the dialing interface.

Press"p" to input "p" symbol for the fixed extensionnumber.

- 7.*(Star) Key: Press in standby to input "*" symbol.Long press from standby to locking mobile phone keyboard.
- **8.#(Pound) Key:**Press in standby to input "#" character, long press from standby to activate or deactivate silent mode.character.

3Preparing Your Phone

3.1 Installing SIM Card

Please keep your SIM card away from reach of children.

Scratches and bends can easily damage the SIM card. Please be extra careful when installing, removing, handling or storing your SIM card.

Beforeinstalling or removing the SIM card, make sure the phone is switched off, and remove the back cover and battery.

Note:Find SIM card's groove in the back of phone and slide it completely there. During installation, please make sure that the chip is facing downwards and payattention to slot direction.

3.2 Installing Memory Card

This phone supports the memory card function. Please ensure the memory card is inserted correctly before using.

Note that when the phone is shook, the memory card is likely to slide from its groove, so please do not warp and scratch the memory card, or make it contact static electricity, dust or immerse in water.

Find memory card's groove in the back of phone, make the chip face to back of the phone and pay attention to the slot direction, slide the memory card as shownin the figure until it is entirely inserted into its groove.

Note that the phone doesn't support U-disk function. If you need store the audio and image files into the memory card, you must copy the files to the memory card by the card reader or the other device.

Please be careful when using the memory card, especially when inserting and removing it. Some memory cards must be formatted in PC before it is used for the first time.

Please regularly backup information in the cards on other equipment when

you use cards like T-flash!

Improper use or other uncertain factors may cause the damage or loss to the content in the cards.

3.3 Installing Battery

- 1. Align the battery chip with the metallic salient point in battery jar, insert the battery and press top of the battery downwards as per the arrow direction until it is inserted into the battery jar.
- 2. Slide battery cover into back of the phone until it is locked.

3.4Charging Battery

Unclose dustproof soft gum of attachment mode on the bottom of the phone; insert one end of the charger, i.e., the charging plug into attachment mode and the other end into electrical outlet. If the phone is switched on and the battery power icon stripes in right hand of the screen are rolling, then it is charging; if the stripes are full and have stopped rolling, it is fully charged. If the phone is switched off when charging, a large charging sign will display in screen. After charging is finished, just pull out the plug.

Note: 1. When the battery is low; the phone display will show a warning message. Recharge the battery as soon as possible to avoid inconvenience of the phone shutting off during a call. Your phone will power off automatically if the voltage becomes too low. Prolong use of battery in low charge state will adversely affect the quality and life of the battery.

- 2. To ensure normal operations, please use approved chargers.
- 3. Do not remove the battery when charging.
- 4. Before you first use, please charge the battery for at least 4 hours. It will achieve maximum efficiency after several charge and discharge cycles.

3.5 Security Codes

- PIN Code

The PIN (Personal Identification Number) code protects your SIM card against unauthorized use. It is normally supplied with the SIM card package. Be careful while entering PIN code, 3 wrong tries in entering PIN code will block the SIM from use, requiring input of PUK code to unblock. Please contact your operator for further details

- PIN2 Code

The PIN2 code is required when activating certain special features (such as call costs and fixed dialing). It is normally supplied with the SIM card package. Be careful while entering PIN2 code, 3 wrong tries in entering PIN2 code will block the SIM from use, requiring input of PUK2 code to unblock. Please contactyour operator for further details.

- PUK Code

The PUK (Personal Unblocking Key) code is required to unblock a blocked PIN code. It is normally supplied with the SIM package; otherwise contact your service provider for the code. Keep your PUK code in a safe place, do not throw it away. Contact your service provider if it is lost.

If your SIM is blocked, your phone will ask you to enter PUK code to unblock. You have 10 tries to enter the right PUK code, after which your SIM might be permanently blocked.

- Phone Password

The Phone Code is a 4 to 8 digit security code that protects unauthorized use of your phone.

The factory default code is "0000". Once activated, the phone will ask you to enter Phone code every time it is turned on. For your protection, change the default phone code as soon as possible.

Do not forget your phone password.

4 Using Your Phone

4.1 Powering on/off

Press and hold the End/Power key to switch your phone on or off.

- 1.If there is no SIM card, SIM card is defective, or SIM card contact is loose, you will be prompted with a warning after powering on, Shut down and check your SIM and its installation.
- 2. If inserted GSM SIM card only into the phone, meanwhile phone code and PIN code is turned on. When switched on, after entering the PIN code and phone code, the phone enter the standby mode by the current SIM.

After switched on, the phone will automatically search the network.

If the phone detected authorized network, the screen will display the network name and signal strength; If no authorized network is found, the phone can only make emergency calls or use non-communications features.

4.2 Making a Call

4.2.1Making a domestic call

In standby mode, press the corresponding numeric keys to enter the phone number, press the Right soft key to delete erroneous inputs; press the Left soft keyor press the Green key to make a call when done to connect.

4.2.2 Dialing Fixed/Land Line Extensions

You cannot directly get through some fixedline extensions, and need to dial the telephone exchange or trunk line first and then press and hold [0] key to convert until "P/W" appears on the screen. And then dial the extension. You can dial fixed extensions according in the following order:

+ Country code - Area code - Trunk line number- P/W - Extension number

4.2.3 Making an International Call

To make an international call, long press [0] key until the prefix symbol "+" of international call displays in screen.

After entering the prefix number, you need to enter the district number and whole telephone number. Status district numbers are in accordance with conventional ones, Germany is 49, Britain is 44, and Sweden is 46, and so on. Just like the dialing of international call, "0" before the city district number should be deleted.

Make an international call on the following sequence:

+- country code - whole telephone number - dial key

4.3 Receiving a Call

When there is an incoming call, the phone will give corresponding alert, if your network supports caller ID, the screen will display caller's name or number (depending on whether there is information about the caller in your phonebook).

- Pressthe Call/Answer keyor press the Left soft key and confirm [Answer] to answer the incoming call.
- If function of [User profiles/Customize/Answer Mode] is selected as [Any key], press the any key to answer the incoming call except the Right soft key or the End/Power key.
- 3. If the earphone is plugged in and the function of [User profiles/Headset/Customize/Answer Mode] is selected as [Auto], the incoming call will be automatically answered after ringing or vibrating for about 5 seconds.
- If you do not want to answer an incoming call, press the End/Power key to reject it.

You can also press the End/Power key to end a call.

5. During a call, you can press the up/down navigator keysto adjust receiver

volume

6. You can contact emergency service numbers without the need of SIM card.

Different networks uses different emergency numbers, please contact your

network operator for details.

4.4 Emergency Service

You can directly dial the emergency service number without SIM card. Different

networks use different urgency service numbers, so for details please inquire the

network operation company.

4.5 Using the In-Call Menu

The feature provides some operations and features while you are in active call

with a party or several parties. Some of which are network dependent, please

inquire with your network operator or service provider of their availability.

Press the Right soft key [H-Free/H-Held] to activate the loudspeaker function while on an activate call; following the same procedure can deactivate the

function

Press the Left soft key [Options] key to enter the in-call Options menu while on

an active call to choose among following functions (some options are only

available under specific conditions):

Hold/Retrieve: Hold the active call or resume a held call

End single call: End the current call.

Phonebook: To perform search; add; and other phone book operations.

Call history: Record the current call.

Messaging: To access the inbox menu.

Mute: To turn muting on or off if you need to speak confidentially with another

person present without the other party hearing your conversations.

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Swap*: Swap between the current call and the held call.

Conference*: Enter the multilateral conference call status.

Transfer*: To transfer a held call to another call.

DTMF:Turn DMTF function on or off.

End all calls*: End all calls

Note: Menu options labeled with "*" could display only under specific circumstances. Such as: "Swap" will display only in the coexistence of call and call suspension. As for activation of "Conference" function, you need to apply to corresponding network operator.

4.6 Memory card

You can select the memory card with carious capacities as required and read its content only when inserted into the phone.

5Menu functions

5.1 Call Center

5.1.1 Call logs

This phone can record all answered calls, dialed calls, missed calls and rejected calls as well as their call time. Only when related function is supported by network and phone is switched on and in network service area, it can record the answered and missed calls.

Call records may be accessed by pressing the Call/Answer (Green) Key from standby or accessing through the menu. There are different icons before different records.

- Missed call

Display list of all/missedcalls.

- Dialled call

Display list of all/dialled calls

- Received calls

Display list of all/received calls

- All call

Display list of allcalls

- Delete call

You can delete all

- Call timers

5.1.2 Call settings

- SIM1/SIM2 call settings

You can select SIM1 or SIM2 to set the call settings options as below.

 Call waiting (supported by the network): You can switch on and off or checking for the call waiting function.

Switch on call waiting, and you will hear warning alert tone if there is a new incoming call during a call, with a phone number of another call on the screen.

- Call divert (supported by the network): Divert your incoming calls to voicemail or other numbers. There are three diverting ways, each of which can be set to divert to voice Mail or to the other number, off or check status.
- Advanced settings
- . Blacklist: you can set the blacklist number on here
- •Auto redial: Switch on or off auto redialing function. When switched on, if the receiver does not answer in dialing, the phone will automatically redial the number. The maximum redial times are 10. And during this period, the subscriber cannot dial any other number. Press the End/Power key orthe Right soft key[Cancel] to end auto redial.

- Call time reminder: To have your phone alert you with a beep forevery fixed time intervals (Periodic) or once (Single)during a call,press the OK key and select either Off;Single;or Periodic;if selected to activate,press the OK key again and input time interval in number of seconds (1-3000 for single; 30 60 for periodic)and then press the OK key again to confirm.
- · Auto call recoder: Can be automatically recorded on the phone
- Connect notice:Can be opened, closed on the tip
- Answer mode: use the OK keyorthe Left soft key to turn any key on or off, if
 activated, you can answer incoming calls just by any key except the Red key and
 the Right soft key.
- Voicemail server

Set the SIMcardvoicemail.

5.2Phonebook

Stores and manages contacts that you often use.

There are two locations where you can store the names and numbers that you regularly use, in the SIM memory and in the phone memory. The volume of contacts can be saved in SIM card depends on SIM capacity.

Enter the Phonebook list via the menu, including all records saved in the phone and the SIM card. There are different icons before different records indicating its memory location.

As you are browsing, you could enter a character, characters or number and jump to contacts whose names (as saved in the phonebook) starting with or most closely matching with the characters entered.

After searching for the name, press the Call/Answer keyto dial the number of record, and press the End/Power key to end dialing. Press the OK keyto view details of the record, press the Left soft key [Options]to access the menu options:

· Add new contact

This menu allows you to add the new record to the SIM card or the Phone. Enter the phone number directly in standby mode, then press the OK key to save the phone number in the SIM card or the Phone.

First you need to select storage: To SIM or To Phone.

• To SIM: Select this option, press the OK key or press the Left Soft key [Edit] to enter name input interface and input the corresponding name, then press the OK key or press the Left soft key [Options] to select 'Done' and confirm

Press the Navigator key to switch to number column, enter the phone number directly and confirm, finally press the OK key or the Left soft key [OK] and confirm to save, adding records to the SIM card will be done.

- · View: Display details of the currently recorded.
- Send text message: Send a text message to the currently recorded.
- · Call: Dial the currently selected phone number.
- · Edit: Modify the currently selected contactor record.
- Delete: Delete the currently selected record.
- Copy: Copy this record to SIM card if it is saved in phone and vice versa.
- · Add to Blacklist: Add contacts to the blacklist

Phonebook settings

Speed dial: Set the speed dial number

Mynumber: Set themachine maininformations.

Extra numbers: Modifythe owner numbers and set the function of fixed dial.

Memory status: View the service condition of the SIM card and phone's phone book. The capacity of SIM card depends on different SIM card.

Copy contacts: Copy the record to SIM card if it is saved in phone and vice versa.

Move contacts: Movethe record to SIM card if it is saved in phone and vice versa

Delete all contacts: Delete the currently selected record

5.3Messaging

Message service is a network dependent function, which allows you to send, SMS messages.

Please contact the network operator for more details.

5.3.1 Write message

- Text message

Function: Compose a new message, save and/or send it to the recipient.

Note: to send SMS, you need to set the correct SMS service center number which can be obtained from network provider.

While composing, press the # key to change input method, a text message can be up to 160 characters in length and may contain pictures and ringtones (EMS).

Press the Left Soft key [Options] to select options when editing:

- Send to:Send the composed message, input the recipient's number using the keypad or select a contact from Phonebook.
- Input method: Choose input method you want.
- Insert template: Choose preset SMS.
- Advanced: Select the option want to insert number,name,contact qnd expressing symbol.
- · Save: Save the message to drafts.

Note: 1. to send SMS, you need to set the correct SMS service center number which can be obtained from network provider.

If [SMS settings/Common settings/Savesent message] is [On], the sent successfully/unsuccessfully SMS will be both saved to Outbox; otherwise the SMS will not be saved.

5.3.2 Inhox

Received SMS messages can be stored either in phone or in SIM memory, and are accessed here

When you have received a message, the tones or vibration (as defined in the menu[User profiles/Profile options/Customize/Tone setup/Message tone]) to alert you and message mark will also be shown on the screen. Press the Left soft key[Read] or the OK key to read the new message, press the Right soft key[Back] to return, and you can access the inbox to read the new message.

If the message memory is full, the indication "Memory full" and the message icon will be shown on the screen and flashed. Before you can receive new messages, delete some of your old messages in the inbox folder. If the capacity of new messages is beyond the capacity of the inbox, theinformation will be lost and incomplete.

In message list, press the OK key or the Left soft key [Options] to make the following menu:

- Reply:Reply to the SMS senderdirectly.
- · Call sender: Call the message sender directly.
- Forward: Forward the message to someone else.
- Delete: Delete the messages.
- Advanced: you can choose copy to phone and Move to phone etc function.
- Save to Phonebook: Save the numbers to phonebook

5.3.3 Drafts

Incompletely composed and saved messages can be organized and accessed here.

5.3.4 Outbox

If [Save and send] option is selected when sending the message,the sent SMS will be saved to Outbox.

In sent message list, press the OK key or the left key toread the selected message.

5.3.5 Sent messages

If message is sent successfully, the sent SMS will be saved to Outbox.

5.3.6SMS Settings

Sets and save SMS service parameters of SIM card.

5.4 Multimedia

5.4.1 Camera

Your phone is fitted with camera allows you to take photos whenever possible. You can store the pictures in phone or customize the wallpaper.

In photo preview interface, you can choose the following operations bypressing **the Left soft key** in a pop-up menu:

- Switch to video record: Enter video preview interface by selecting.
- Photos: Enter the album function.
- Camerasettings: Use the Left/Right navigator keys to adjust the Shutter sound, EV, contrast, Anti-flicker, delay time or cont. shot, please press the OK key or the Left Soft key to confirm current position.
- Image settings: Select image quality and size.
- Storage: Select [Phone] or [Memory card]as photos' saving position.

5.4.2 Image viewer

Entering this option, you can conveniently view photo list saved in album, press the OK keyto view the selected photo, press the Left soft key [Options] to make the following operations:

- · View: View the currently selected photo.
- Send: Send the photo via the Bluetooth.
- •Use as: Be used as Wallpaper/Screen saver/power on display/power off display

- Rename: Change the name of the photo.
- Delete: Delete the current photo.
- Storage:Select [Phone] or [Memory card]as photos' saving position.
- Image information: Display the information of the selected photo.

5.4.3 Video recorder

Enter video preview interface by selecting this option, press the Left soft key [Options] to make the following operations:

- Switch to camera: Enter photo preview interfaceby selecting.
- Camcordersettings: press the left/right navigator to set the following options, including operational content like, EV, Night mode and Anti-flicker.
- · Video settings: set image quality.
- · White balance: set balance effect.
- Effect settings: set video effect.
- Storage: select [Phone] or [Memory card] as videos' saving position.
- Restore Default: restore video-recorder parameter to default settings.

Press the OK key to begin video recording, during which press the same keys pause or continue; the Right soft key [Stop] to stop video recording, the phone will give alert whether to save the video, press the Left soft key to save the video and return to the preview interface, press the Right soft key not to save and return to the preview interface.

5.4.4Video player

This menu allows you to playback videos stored in your phone or memory card. Note: the phone supported to play the video with .avi/.mp4/.3gp format.

Enter video preview interface, pressthe OK key or the Left soft key [Options] to make the following operations:

•Play: play this video. You need to repress the OK key to start playing when screen displays start interface.

- Send: send the video through MMS, Bluetooth.
- · Rename: change the name of the video.
- Delete: delete this video.
- Storage: select [Phone] or [Memory card]as videos' saving position.

5.4.5 Music Player

Play the audio files saved in the phone or memory card.

In playing interface, pressok keys to select ►/II 'play/pause', ■ 'stop', press 4/6keystoselect ◄/►I 'previous/next'; press the Up softkey and the Down softkey to adjust player volume.

Press the Left soft key [List] to enter playing list interface, press the Left soft key [Options] to access the operation menu of MP3 player.

5.4.6 Sound recorder

Your phone can record phone conversations made and record non-call sounds in AMR, WAV or AWB format.

Select 'Record' option, use **the Left soft key** to start or pause recording, use **the Right soft key**to stop recording, select 'Yes' to store the recorded audio.

Once that you have recorded audios, scrolling to the file and press the Left soft key[Options] will make following options available:

- New Record: record a new audio.
- Play: play the current audio.
- · List: showing all the record of sound..

 Settings: use the left or right navigator key to choose the storage, file format or audio quality.

Select arecordingand press the Left soft key[Options] will make following options available:

- Play: play the current audio.
- Rename: change the name of the audio.

- · Delete: Delete the current audio.
- · Use as:use as user profiles.
- Send: use the audio file as ringtone in the user profile or send it via the MMS,
 Bluetooth.

5.4.7 FM radio

FM radio is supported by the phone. Access the function only when you plug the earphone.

In FM radiointerface, Press the Left/Rightnavigator keys to forward/backward the channel auto search, unless a channel is found. Press the Up/Down navigator keys can decrease/increase by 0.1MHz.

Use the */# keyto adjust the volume.

Pressthe OK soft key canpause the FMplayback, Pressthe Left soft key [Options] to access the following menu: Channel list, Manual input, Auto search and Settings.

Note: 1. When background playfunction is activate, you can listen the tuner in standby or other menu interface. When loud speaker function is activate, you can listen the tuner loud speaker if plug the earphone.

Note: 2. Quality of radio subscription is possibly influenced by environment like indoor or under shield. You can improve this situation as following: stand closer to the window, adjust the position of earphone line or adjust the channel manually.

5.5 File manager

The currently available memory locations are shown in the file manager interface (Phone or memory card), the Total and Free memory are shown on top. Press the Left soft key [Options] for:

-Open

Scroll to a file (file types not supported will have an icon with question mark) and press **the Left soft key** [Options] for following options (in addition to the folder options above):

- Open: enter or open the selected drive.
- New folder: create a folder in the currently selected drive.
- Rename: modify the name of the folder (file, if on file options).
- . Delete: delete the current folder.

-Format

Format the currently selected drive, this will erase all current contents.

Open the selected drive to see folders and files inside. Scroll to a folder and press **the Left soft key** [Options] for diffent options (in addition to the Open and Create Folder above).

-Details

Details of the file

5.6Games

You can play snake game!

5.7Organizer

5.7.1 Torch

Your turn off/on the torch!

5.7.2Calculator

Your phone provides you a calculator with four basic functions, which facilitates simple calculations.

Note: The accuracy rate of calculator is 12 effective numbers, and calculations of over nine effective numbers will cause errors

5.7.3Calendar

Select the calendar menu, and the screen will display the calendar of that month, with date of that day shown by a special color. Press the navigator keys to modify date and calendar in screen upside will be correspondingly renewed. Select a date and press the OK key or the Left soft key [Options] and make the following options: View, View all, Add event, Delete event, Jump to date or Go to weekly/monthly view.

5.7.4 Alarm

This phone can set five alarm clocks at most, which still work in phone switched-off status.

When the alarm time is reached, press the Right soft key or the Red key to stop; press the Left soft key to snooze, the alarm will remind you again after snooze time if snooze is selected.

From alarm clock list displayed in alarm clock menu select an alarm clock and press **the Left soft key**[Edit] to enter its setting menu, and specific operation steps are as follows:

- Activate or deactivate the alarm by selecting 'On' or 'Off'. If an alarm is activated, this alarm will be selected by '•'and an alarm icon will display in idle screen.
- 2. Edit alarm time by the numeric keys.
- 3.Press the Left/Right navigator keysto select if the alarm is to Repeat Once; Everyday; or days(default is from Monday to Friday, and user can set several days in a week as required).
- 4. Choose one ring tone or channel from FM radio in the list as alarm ring.
- 5. Press the Left/Right navigator keysto select snooze time.
- Press the Left/Right navigator keysto select alarm alert type.

After editing above options, press the Right Soft key [Done]and confirmsaving,

then alarm clock icon displays in idle mode upside.

And you can also follow the same procedure to save the alarm settings after modifying.

5.7.5 World clock

You canchoose a differenttime zone

5.7.5Shortcuts

You can set up some of the features you want in the shortcut list

5.8 Settings

5.8.1User profiles

Customize alert preferences.

You can customize your alert profiles for different events and environments. Follow the above path and scroll to either: General, Silent, Meeting, Save power, My style, press **the Left soft key** [Options] and select 'Activate' to use the profile. Select 'Customize' to set the following:

- Alert type: press the OK key to set alert type.
- Ring type: Scroll to Single (play ring tone once), Repeat (play ring tone repeatedly until you have acted on the event), Ascending (increasing volume) and press the OK key to set as ring mode.
- Ringtone: Set alert tones of Ringtone.
- Ringtone volume: Use the Up and Down navigator keys to adjust ring tone and keypad tone volumes.
- message: Set alert tones of Message tone.
- message volume: Use the Up and Down navigator keys to adjust message ring tone.
- · Keypad: Set alert tones of Keypad tone.
- Keytone volume: Use the Up and Down navigator keys to adjust Keypad tone volume.

· System alert: activate or deactivate system alert.

5.8.2Phone settings

- Time and date
 - Set home city: Set you mobile phone home city.
- •Set time/date: use the left or right navigator key to move the cursor to position and use numeric key pad to enter value and the up or down navigator key to select between setting time and setting date fields, press the OK key when done to save.
- Set format: Set the format of the time and date.
- Update with time zone:choose this option, you can on or off update with time zone.
- Schedule power off/on: Set time turn off/on the phone
- Language

You can select the operation language of the phone.

- Pref. input method

Set phone's default input method every time it enters edit mode according to your usage habit.

- Display

Personalize your display according to your preference.

- Wallpaper: Select wallpaper from the preset wallpaper (System) or file manager (User defined) for your phone; it is the background image on your standby screen. Select [Wallpaper Slide*] option, you can select the folder which stored the pictures from preset wallpaper or file manager for your phone, if activated; the wallpaper can be switched automatically bypressing the End/Power key in idle mode.
- Screen auto lock :you can change the screen auto lock time .

- Screen saver: you can set the screen save off or open and you can also change the picture of the screen saver.
- power on display: Select wallpaper from the preset wallpaper (System) or file
 manager (User defined) for your phone; it is the background image on your
 poweron screen. Select [Wallpaper Slide*] option, you can select the folder
 which stored the pictures from preset wallpaper or file manager for your phone
- •power off display: Select wallpaper from the preset wallpaper (System) or file manager (User defined) for your phone; it is the background image on your poweroff screen. Select [Wallpaper Slide*] option, you can select the folder which stored the pictures from preset wallpaper or file manager for your phone.
- LCD backlight: you can Set the backlight time and brightness.

- Dedicated keys

Set and customize functions of the four navigator keys when pressed in standby.

The up/down/left/right navigator keys may serve as shortcut keys to access specific functions from standby, these function assignments may be altered here according to your usage preference and habits. Scroll to the key that you want to change and press the OK key to get the available functional selections, scroll to the desired function and press the OK key.

-Auto update time

Automatic updatesthe networktime.

- Flight mode

Active or deactive .

5.8.3Security settings

You can set security options of the phoneunder this menu so that the phone or the SIM card cannot be illegally used.

- SIM Security

You can select SIM to set the security options.

 PINlock: Press the OK key to activate or deactivateSIM Lock, the current status is displayed in a dialogue box when you scroll to this option.

To activate SIM PIN, you will be asked to enter the PIN code. If activated, you will be required to enter the PIN every time you turn on the phone. Please consult with your service provider for more details.

Note: If you key in the incorrect PIN code forthree times consecutively, the SIM card will be locked. The PIN code and PUK code may be offered with the SIM card, otherwise contact your service provider. The default PIN code is usually 1234. Please change your initial phone code promptly.

 Change PIN: This menu allows you to change of PIN; PIN2. Enter the old codes, and enter the new code twice to change the passwords.

A code/password must be 4 to 8 digits .To change the PIN code, it must be set to active first

- Phone security

Press the OK key to activate or deactivate phone lock, the current status is displayed in a dialogue box when you scroll to this option.

To activate phone lock, you will be asked to enter the phone password. If activated, you will be required to enter the phone password every time you turn on the phone. Please consult with your service provider for more details.

Note: The default phone lock code is 1122. Please change your initial phone code promptly. The above code should be set in the format, such as 0000~00000000.

5.8.4Network settings

You can set up to the network data transmission.

5.8.5 Dual SIM settings

You can choose to set different SIM card

5.8.6Connectivity

- Bluetooth

In this option ,you can modify you device's name or connected with other phone's bluetooth etc function.

5.8.7 Garantia

5.8.8Restore settings

To return your phone's settings to their original values as when it came out of the factory, enter the phone password, select [Yes] to reset and reboot (power off and on again the phone).

5.9 Services

TInternet surfing using the phone is based on Wireless Application Protocol (WAP). WAP translates the internet language into WML and HTML languages understandable by your phone. It requires only the phone and a WAP server support to surf the net. Your network will need to support this feature for you to.

6 Input Methods

This phone provides diversified input modes for you to enter letter information when editing SMS and adding phonebook.

Use the # key to switch between different input methods and there is corresponding input method icon at the bottom of the screen.

6.1 ABC (abc) input Method

General operation methods of English input method:

1.Each key is used to input several characters. Fast and repeatedly press key until your required character appears.

- 2. When you need to input English punctuation and some special signs, press the
- [1] numeric key to call out special sign input boxin English input status (include English capitalization).
- 3. Press the # key to switch input methods.
- 4.In majuscule or minuscule input status, once press the [0] key to input blank.

6.2 The Numeric Input Method

To input numerical values, press the respective numeric keys.

Long press the [1] numeric key to call out special sign input box and input some special signs.

6.3 Smart English/Español input method

Smart English input method is divided into majuscule, minuscule and initial, i.e. smart majuscule ABC, smart minuscule a b c.

This input method possesses sort of association function which makes you just need to press every letter once to change the whole word. Every key on keyboard represents characters, and this input method would automatically compare in phone's language database and select correct word, so it requires less time than traditional English input method. Smart English input method has the same specific keyboard definition as English input method. General operation methods of smart English input method:

1.Every key is used to input its corresponding character and automatically change to compose word according to previous key's corresponding character. Fast and repeatedly press the Up/Down Navigator keys until your requisite character or word appear, and you can select it.

You can press **the Left soft key** to select word or characters and press the [0] key to complete word confirmation and input blank.

2. Press the # key to switch input methods.

6.4 ES (es) input Method

General operation methods of English input method:

- 1.Each key is used to input several characters. Fast and repeatedly press key until your required character appears.
- 2. When you need to input English punctuation and some special signs, press the [1] numeric key to call out special sign input boxin English input status (include English capitalization).
- 3. Press the # key to switch input methods.
- 4.In majuscule or minuscule input status, once press the [0] key to input blank.

7 FCC Warning

Specific Absorption Rate (SAR) information SAR tests are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands, although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value, in general, the closer you are to a wireless base station antenna, the lower the power output. Before a new model phone is a available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC, Tests for each phone are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC.

For body worn operation, this mobile phone has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal and that positions the handset a minimum of 5mm from the body.

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

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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