

# English User Guide

## Table of contents

<b>Table of contents .....</b>	<b>0</b>
<b>1 Foreword .....</b>	<b>2</b>
<b>2 Safety .....</b>	<b>3</b>
<b>3 Knowing the Keys .....</b>	<b>5</b>
<b>4 Preparing Your Phone .....</b>	<b>6</b>
4.1 <i>Installing SIM Card .....</i>	<i>6</i>
4.2 <i>Installing Memory Card.....</i>	<i>6</i>
4.3 <i>Installing Battery .....</i>	<i>7</i>
4.4 <i>Removing Battery.....</i>	<i>7</i>
4.5 <i>Charging Battery .....</i>	<i>7</i>
4.6 <i>Security Codes .....</i>	<i>8</i>
<b>5 Using Your Phone .....</b>	<b>9</b>
5.1 <i>Powering on/off.....</i>	<i>9</i>
5.2 <i>Making a Call .....</i>	<i>9</i>
5.3 <i>Receiving a Call.....</i>	<i>10</i>
5.4 <i>Emergency Service.....</i>	<i>11</i>
5.5 <i>Using the In-Call Menu .....</i>	<i>11</i>
5.6 <i>Memory card.....</i>	<i>12</i>
<b>6 Menu functions .....</b>	<b>12</b>
6.1 <i>Call logs .....</i>	<i>12</i>
6.2 <i>Contacts .....</i>	<i>13</i>
6.3 <i>FM radio .....</i>	<i>15</i>
6.4 <i>Multimedia .....</i>	<i>15</i>
6.5 <i>Messaging .....</i>	<i>17</i>

6.6 Calendar .....	19
6.7 Application.....	19
6.8 Alarm.....	19
6.9 Settings.....	20
<b>8 Input Methods .....</b>	<b>23</b>
<b>9 Accessories.....</b>	<b>25</b>
<b>10 Caring for Battery.....</b>	<b>26</b>
<b>11 Environment .....</b>	<b>26</b>
<b>12 Technical Specifications.....</b>	<b>27</b>

# 1 Foreword

Thank you for choosing this mobile phone – you have made a wise choice, congratulations!

Our cellular phones are approved for GSM networks and meet stringent European standards. Your phone may be used internationally with various networks depending on your roaming arrangements with your service provider.

To use this phone you must subscribe to a GSM service from a provider. We have included many features in this device but their function depends on the features available with your subscribed wireless network.

Please contact your service provider for more information.

This User Manual is published by the manufacturer without any warranty. Revisions and improvements resulting from typographical errors, inaccuracy of current information, and improvements to the device or software may be done without any prior notification, but will be incorporated into newer editions. More information and help on your phone may be available at the manufacturer's website. The manufacturer reserves all rights to the contents herein.

Copyrights and trade marks mentioned in this document remain with their respective owner, Reproduction, transfer, storage, or distribution in whole or in part of copyrighted materials without prior written permission is expressly prohibited. We strongly recommend you carefully read and understand this manual before using your phone in order to keep it under best conditions for your effective usage and utmost satisfaction.

## 2 Safety

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

As a general rule, always switch off your phone wherever the use of a phone is prohibited. Use of your phone is subject to safety measures designed to protect users and their environment.

Do not use your phone in damp areas (bathroom, swimming pool...). Protect it from liquids and other moisture.

Do not expose your phone to extreme temperatures lower than  $-10^{\circ}\text{C}$  and higher than  $+55^{\circ}\text{C}$ .

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 equipment usage 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 wire line telephone.
- Body worn: When transmitting, place the phone in a carry accessory that contains no metal and positions the phone a minimum of 5mm from 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 5mm from your body,
- Data operation: When using a data feature, position the phone a minimum of 5mm from your body for the whole duration of the data transmission.

# 3 Knowing the Keys

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

## **2. Call/Answer (Green) 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/right direction 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 access in the dialing interface.

Press “p” to input “p” symbol for the fixed extension number.

**7. \* (Star) Key:** Press in standby to input “\*” symbol. long press from standby to activate or deactivate silent mode. character; Long press from standby to locking mobile phone keyboard.

**8. # (Pound) Key:** Press in standby to input “#” character

## 4 Preparing Your Phone

### 4.1 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.**

**Before installing 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 pay attention to slot direction.

### 4.2 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 shown in 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.**

## **4.3 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.

## **4.4 Removing Battery**

First switch off the phone and make it face downwards, push the battery cover to top of the phone, get its top and remove it.

**Note: All settings or information stored in SIM card and the phone may be lost when the battery is removed.**

**Please remove the battery when the phone is switched off, because it may suffer from abnormality if you remove the battery when it is switched on.**

## **4.5 Charging 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.**

## **4.6 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 contact your 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 “1234”. 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.

# **5 Using Your Phone**

## **5.1 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.**

## **5.2 Making a Call**

### **5.2.1 Making 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 key** or press **the Green key** to make a call when done to connect.

### 5.2.2 Dialing Fixed/Land Line Extensions

You cannot directly get through some fixed line 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

### 5.2.3 Making an International Call

To make an international call, long press [0] key until the prefix symbol "+" of inter-national 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

## 5.3 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).

1. Press **the Call/Answer key** or press **the Left soft key** and confirm [Answer] to answer the incoming call.
2. 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.

4. 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 keys** to adjust receiver volume.

6. You can contact emergency service numbers without the need of SIM card. Different networks use different emergency numbers, please contact your network operator for details.

## 5.4 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.

## 5.5 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 active 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.

**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.

## 5.6 Memory card

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

## 6 Menu functions

### 6.1 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 calls**

Display list of all/misssedcalls.

- **Dialled calls**

Display list of all/dialledcalls

- **Received calls**

Display list of all/received calls

- **Delete all**

You can delete all

- **Call timers**

- **GPRS counter**

## 6.2 Contacts

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 key** to dial the number of record, and press **the End/Power key** to end dialing. Press **the OK key** to 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.

The phone has a contact group feature that allows you to add your contact Settings to any group you like

- **New:** Add a new contact to your phone or SIM card.
- **Write message:** Send a text message to the currently recorded.
- **Call:** Dial the currently selected phone number.
- **Delete:** Delete the currently selected record.
- **Delete multiple**
- **Delete all**
- **Delete Phone**
- **Delete SIM1**
- **Import/Export**
- **Send vCard**

- **Others**

## 6.3 FM radio

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

In FM radio interface, Press the Left/Right navigator keys to forward/backward the channel auto search

Use the Up/Down navigator keys key to adjust the volume.

Press the OK soft key can pause the FM playback, Press the Left soft key [Options] to access the following menu: Channel list, Manual input, FM record, Auto search and Settings.

Note: 1. When background play function is activate, you can listen the tuner in standby or other menu interface.

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.

## 6.4 Multimedia

### 6.4.1 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 by pressing the Left soft key in a pop-up menu:

- **Image viewer:** Enter the album function.
- **Video recorder mode:** Enter video preview interface by selecting.
- **Effect:**



- **Settings:** 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.

#### 6.4.2 Video recorder

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

- **View video directory:** View all video files
- **Camera mode:** Enter video preview interface by selecting.
- **Effect:**
- **Settings:** Size, Audio, Video format please press the OK key or the Left Soft key to confirm current position.

#### 6.4.3 Image

Entering this option, you can conveniently view photo list saved in album, press **the OK key** to view the selected photo, press **the Left soft key** [Options] to make the following operations: Delete, mark, rename picture information and other functions

#### 6.4.4 Audio

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

In playing interface, press ok keys to select play, press the Up soft key and the Down soft key 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.

#### 6.4.5 Video

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, press the OK key or the Left soft key [Options] to make the following operations: playlist, shuffle, repeat, setting, details

## 6.5 Messaging

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

Please contact the network operator for more details.

### 6.5.1 Write message

#### - Text message

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

**Note:** to send SMS/MMS, 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 and 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.

2. 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.

### 6.5.2 Inbox

Received SMS /MMS 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, the information will be lost and incomplete.

In message list, press **the OK key** or **the Left soft key** [Options] to make the following menu setting: Reply, Call sende, Call sende,

### **6.5.3 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** to read the selected message.

### **6.5.4 Drafts**

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

### **6.5.5 Sent box**

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

### **6.5.6 Templates**

### **6.5.7 Broadcast message**

### **6.5.8 Voice message**

## 6.6 Calendar

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.

## 6.7 Application

This machine provides Simple and easy care

In addition, the machine provides some other functions, such as: My files, Internet, Calculator, Sound recorder, World clock, SIM, BT

## 6.8 Alarm

This phone can set 3 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:

1. 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 keys to 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. Press the Left/Right navigator keys to select snooze time.

5. Press the Left/Right navigator keys to select alarm alert type.

After editing above options, press the Right Soft key [Done] and confirm saving, then alarm clock icon displays in idle mode upside.

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

## 6.9 Settings

### 6.9.1 Call settings

#### - Dual –SIM

- **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.

- **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 barring

#### - Hide ID

#### - Others:

### 6.9.2 Phone settings

#### - Date& time

**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 date/time format:** Set the format of the time and date.
- **Update time settings:** Choose this option, you can on or off update with time zone.

#### - **Language settings**

You can select the operation language of the phone.

#### - **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 power on/off**

#### - **Restore factory 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).

### **6.9.3 Display**

Personalize your display according to your preference.

- **Wallpaper settings:** 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 by pressing the

End/Power key in idle mode.

**- Idle display settings**

**- Contrast**

**- Backlight**

**- Keypad backlight time**

**6.9.4 Security settings**

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

- **PIN lock:** Press **the OK key** to activate or deactivate SIM 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 for three 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 locked**

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 1234. Please change your initial phone code promptly. The above code should be set in the format, such as 0000~00000000.**

### **6.9.5 Profiles**

Customize alert preferences.

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

- **Rename:** Rename each menu
- **Ringtone settings:** Set alert tones of Ringtone.
- **Ad just volume:** Use the Up and Down navigator keys to adjust ring tone and keypad tone volumes.
- **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.
- **Other alert rings**

### **6.9.6 Connections**

## **7 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.

### **7.1 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 box in 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.

## **7.2 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.

## **7.3 English/French/Arabic/Urdu/Farsi/Haussa/Portuguese 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 data base 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.

## **7.4 Ar/Fr/Po/Sp/Ur/Pe/Ha 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 box in 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.

# **8Accessories**

Use only batteries, chargers, and accessories approved by the manufacturer with this device. Use of any other types will invalidate the warranty and may be dangerous. Check with your dealer for available accessories. You may opt to buy:

### **Extra Battery**

Extra batteries of various capacities are available from our company or through your dealer.

### **Charger Plug, charger cable**

Charger plug used to connect with the charger cable for charging on wall outlets. Also you can use the charger cable to connect with the other devices such as the personal computers to charge the phone.

Charging time is about 2 to 3 hours. The charging condition is displayed on screen. You may use your phone while charging.

### **Earphone**

A mini, practical, hands-free device; you can use its button to answer and end calls. Some models may also come with a volume control knob.

Do not plug or unplug the earphone when connecting dialed or incoming calls. Please to adjust the incoming call alert volume to the felicitousness before you plug in the earphone.

## **9 Caring for Battery**

This phone uses a rechargeable battery as power source, when the charge is weak, recharge immediately to protect the batter life. It is best to drain the battery charge first.

When not using the charger, unplug it from the power source and the phone. Over charging will shorten the battery life. Not leave the charger connected to the unit or battery for more than a week.

Temperature affects battery charge capacity.

Your battery may need to be warm up or cool down before charging. If the battery temperature is lower than 0°C and higher than + 45°C, it will not recharge.

Use the battery as it is originally intended. Do not short circuit the battery by connecting the positive and negative terminals with a conductor.

Do not use a damaged battery.

The battery will not perform properly and its life will be shortened if exposed to extreme temperatures.

Do not place the battery in fire, follow local laws and ordinances in disposing used battery

## **10 Environment**

### **Packaging**

To facilitate the recycling of packaging materials, please obey the sorting rules

instituted locally for this type of waste.

### **Batteries**

Spent batteries must be deposited at the designated collection points.

### **The product**

The crossed-out waste bin mark affixed to the product means that it belongs to the family of electrical and electronic equipment.

To promote the recycling and recovery of waste electrical and electronic equipment (WEEE) and at the same time safeguard the environment, European regulations require you to obey the sorting rules instituted locally for this type of waste.

## **12 Technical Specifications**

Battery Time (No prior or separate notice is required for capacity changes)

**Note:** Actual operating conditions depend on the local network environment, SIM, and user behavior.

**Warning:** Any consequence caused by misuse, abuse, or not following any and all of the above-written suggestions and instructions shall not hold the producer in any way responsible to any degree.

**Announcement:** The manufacturer reserves the right to change or upgrade specifications or software versions without prior or separate notice. Trade marks mentioned or used in this material belong to their respective owners.

**FCC Caution:**

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

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: 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.

**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 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 model phone has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal and that positions the handset a minimum of 5 mm from the body. Non-compliance with the above restrictions may result in violation of RF exposure guidelines.