# MX308A English User Guide

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### 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 became

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.

### 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 -  $10^{\circ} C$  and higher than +  $55^{\circ} C.$ 

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 2.5 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 2.5 cm from your body,
- Data operation: When using a data feature, position the phone a minimum of 2.5 cm from your body for the whole duration of the data transmission.

# Glimpse of Your Phone

(The picture below is for reference only)

### **Knowing the Keys**

- 1. Left soft key/Right soft key: Implement the functions shown in the lower left/right hand corner.
- 2. Call/Answer key (Green key): Press after dialing to connect by SIM Card. Press if there is an incoming call to answer. Press from standby to go to call records list.
- 3. End/Power key (Red 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 shortcuts list 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 left/right direction keys to select the shortcut function showed on the bottom 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 [Contacts/Speed dial]).

Press the alphanumeric key [O] to input "+" symbol for international access in the dialing interface.

Press the alphanumeric key [P] to input "p" symbol for the fixed extension number.

7.★(Star) Key: Press in standby to input "\*" character.

### 8.#(Pound) Key

Press in standby to input "#" character; long press from standby to activate or deactivate forced silent mode.

Press to change input method when editing.

### **Preparing Your Phone**

### 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.

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.

### **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 until it is entirely inserted into its groove.

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.

### **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.

### 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 abnormity if you remove the battery when it is switched on.

### **Charging Battery**

Unclose dustproof soft gum of attachment mode on the left side 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.

### **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 "1122". 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.

### **Using Your Phone**

### Powering on/off

Press and hold the Red key to switch your phone on or off.

- 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 SIM card into the phone, meanwhile phone code and PIN code is turned on. When switched on, after entering the phone code and PIN 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.

### Making a Call

In standby mode, press the corresponding numeric keys to enter the phone number that you want to dial, including necessary area codes. Press C key to delete erroneous inputs; press the Call/Answer key to make a call when done to connect

- 1. 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 [P] key to switch until "P" appears on the screen. And then dial the extension
- 2. Making an International Call: To make an international call, press [\*] key to switch until the prefix symbol "+" of inter-national call displays in screen.
- 3. Dialing from Phonebook: Enter the Phonebook via the menu to enter the phonebook list, use the Up/Down Navigator keys to scroll to the desired contact, or press the first letter of the name of the desired contact as saved in your phonebook for quick access to names beginning with the letter then scroll to the desired one.
- 4. Dialing from Call history: Enter the Call center (press the Call/Answer key from standby or via the menu), use the Up/Down navigator keys to scroll to the

desired contact.

### 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 [Call settings] is selected as [Any key], press the any key to answer the incoming call except **the Right soft key** or **the Red key**.
- 3. If you do not want to answer an incoming call, press **the Red key** to reject it. You can also press **the Red key** to end a call.
- 4. During a call, you can press the up/down navigator keys to adjust receiver volume.
- 5. 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.

### **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.

### 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.

## U-disk-Movable Storage

This phone supports movable storage, i.e., the U-disk function, when the phone is switched off, it can be used as U-disk when connected with PC by data line. When the phone is switch on, it will give alert and show "Mass storage" when connected with PC by data line, and then you can take the memory card as a U-disk when you select [OK] option, or select [Back] to return to continue using the phone functions and charging it.

- 1. If you select [Mass Storage] mode, please disconnect the data line after downloading, otherwise you can not operate the functions related to U-disk like multimedia, and the user set content (wallpaper and ring tone etc) with original documents stored in memory card will automatically retrieve the default setting and the user setting after quitting the U disk function.
- 2. When you disconnect the data line, please make the operation of "Unplug or eject hardware" until you can safely disconnect the data line, otherwise you may damage the U-disk.

### Menu functions

### Phonebook

Select contacts option to browse the phone book list Press the Left soft key [Options] to access the menu options:

- View: Display details of currently contact.
- Call: Dial the selected phone number.
- Add new contact: This menu allows you to add the new record to the SIM card or the Phone.
- · Send message: Send message to this number.
- IP dial: If set and activated IP number, you can dial the currently selected phone number that adds IP number.
- Edit: Modify the currently selected contactor record.
- Delete: Delete the currently selected record
- Copy: Copy the selected records to SIM card if it is saved in phone and vice versa. You can select 'from SIM to phone, from phone to SIM' option to copy the phonebook you want

Note: Copy the record from the phone to SIM card, only the name and number of record

• Move: Move this record to SIM card if it is saved in phone and vice versa.

Note: Copy or move the record from the phone to SIM card, only the name and number of record can be transferred.

- Add to Speed dial: Add the currently number to speed dial list.
- Mark several: Mark one or several phonebook record and make the options

#### Call los

This phone can record all received calls, dialed calls and missed 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. All/Dialed/Received/Missed calls: Display list of all /dialed /accepted incoming/missed calls.

Once on the call records list, press the OK key to view the details, press the Left soft key [Options] to make the following options:

 $View,\,Call,\,Save,\,Delete, Edit\,before\,\,call, Send\,\,message.$ 

### Settings

### profiles

Customize alert preferences.

You can customize your alert profiles for different events and environments. Follow the above path and scroll to either: General; Meeting; Outdoor; Indoor; Headset,, press [Options] and select 'Activate' to use the profile. Select 'Customize' to set the following:

- · Incoming call: scroll to select one ring to set as incoming call ring tone.
- Alert type: Set alert type: Ring only; Vibration only; Vibration and ring, Vibration then ring or Silent.
- · Ringtone volume: Adjust ring 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.
- · Message tone: scroll to select one ring to set as message ring tone.
- Keypad tone: select Silent, Click, or Tone type keypad tones.
- · Keypad volume: Adjust Keypad tone volumes.

Note: The headset profile will automatically be activated if you plugged in the headset and deactivated and return to default profile when the headset is removed. Another mode, the Silent Mode is available by pressing and holding the \* key during standby.

#### Date and time

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

### Display

Personalize your display according to your preference.

- -Wallpaper: Select wallpaper for your phone; it is the background image on your standby screen.
- -LCD backlight: Set the backlight of the time.
- -Brightness: Set the Brightness of backlight.

#### Phone settings

You can set Language, home city, auto keypad lock and Iput method settings.

#### Call setting

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

•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.
- •Call barring: Restrict to answer or dial the call in any situation. You need to apply to the network operator for opening the international long-distance function and get network restricting code for barring setups. Any item of call barring can be set to on, off or check status. Call barring includes:
- Line switching\*: Some SIM cards and operators may support two lines, this function allows you to switch between the lines. It will be indicated by an icon on your standby screen status bar. Please inquire with your service provider for more details.
- Call time reminder: To have your phone alert you with a beep for every 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 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 or the Right soft key [Cancel] to end auto redial.
- IP number: You can edit IP number with three at most.
- •Answer mode: If activated any key, you can answer incoming calls just by any key except the End/Power key and the Right soft key.

### Network settings

- Network selection: Choose to Automatic or Manual select network. If automatic selection, the phone will select the current network where your SIM is registered to. If manual, your phone will search for and list down available networks for your selection, note that you must select the network where your SIM is registered to.
- Preferences: Set or modify your preferred network. It will display the network preference list as stored in your SIM.

#### Network status

Display the status of network.

### 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.

• SIM security: 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.

• 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 0000~0000000.

#### 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).

### Messages

Message service is a network dependent function, which allows you to send, receive and edit all kinds of messages.

Please contact the network operator for more details.

#### - Write 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 ring tones (EMS).

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

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

#### - Inbox

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

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 [Ok] to read the selected message, press the OK key or the Left soft key [Options] to make the following menu:

#### - Outbo

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 soft key [Ok] to read the selected message, press the OK key or the Left soft key [Options] to make the operations of [Send from SIM1/SIM2, Edit, Delete, Copy to phone/SIM, Move to phone/SIM, Delete all, Copy all, Move all, Use number, Use URL].

#### - Drafts

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

### - Settings

Sets and save messages service parameters.

### -Memory status

view the percentage of the messages memory consumption.

### -Voicemail (supported by the network)

Set and call your voice mail number.

Your network may provide or support voice mailboxes. It is a service that lets your callers leave a voice message at a voice mailbox assigned to you for your later retrieval. You may have to apply for the service and secure the voice mailbox number from your operator.

### - Bro. messages(supported by the network)

Set and activate receive of local information broadcast from the network.

Choose whether you want to receive information broadcast from your network such as weather forecast, traffic update, news, and taxi service info. Please contact your local network operator for more details.

### 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: 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.

### Fun & Game

#### - Games

The phone provides several classic games.

For specific operations, please refer to the directions of each game.

### - topwatch

Use your phone as a stopwatch.

### Typical stopwatch

The Typical Stopwatch has two modes and an option:

• Split timing: record up to 20 split times, press the Left soft key [Start] to start timer, press again to stop, and press the Left soft key to resume. To record another split time, press the Right soft key [Split], the split time is recorded as a split the total time or continuance of the previous split. After recorded all times, stop the time and press the Right soft key and select 'Yes' to Save and enter a name for the record.

• Lap timing: similar to the split timer, but instead recording the times as laps (all laps time starts at 00:00:00:00 at the same time but with individual finishing times).

### nWay stopwatch

The nWay Stopwatch allows four different stopwatches to start and stop at individual instance all from 00:00:00:00, only one timer may run at a time, either one may stop and continue timing again from where it stops.

The total time is shown on top of the screen.

Use the navigator keys as indicated on screen to control the four timers, press **the Left soft key** to stop or resume, press and hold **the Left soft key** to reset the timer.

#### -Audio player

• Go to player: Play the audio files saved in the phone or memory card. In playing interface, press the OK key to select 'play/ pause', press the Left/ Right soft key key to select 'previous/next'; press the Up/Down Navigator key to adjust player volume. press the Left soft key [Options] to access the operation menu of MP3 player.

#### FM radio

FM radio is supported by the phone. Access the function only when you plug the earphone. In FM radio interface, press the down navigator key to open/close FM radio function, press the up navigator key to open/close auto search. If activated auto search, press the left/right navigator key to forward/backward the channel auto search, unless a channel is found. You can search the channel by manual, each press left /right navigator key can decrease/increase by 0.1MHz.

Note: 1. when background play function 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.

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.

### Organizer

### 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 up/down navigator key 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 today, View all, Add event, Delete event, Jump to date, Go to weekly/monthly view or Print.

### To do list

With this function you could expediently manage all kinds of missions in work and life as well as arrange and record your future matters.

#### 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 Left soft key or the Red key to stop; press the Right 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, after editing above options, press the Right Soft key [Done] and confirm saving, then alarm clock icon displays in idle mode upside.

#### World clock

View the current time of major world cities.

Check the current time and date of different major cities in the world. Enter the function, a world map will be displayed, the current city is indicated by a longitude line on the x-axis and a latitude line on the y-axis, press the left and right navigator key to move between the

The city's current date and time with an icon indicating if it is day time or night are displayed under the map as you scroll to it.

### Calculator

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.

### **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.

### 9.1 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.

### 9.2 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.

### 9.3 Smart English 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:

 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.

### Accessories

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, data cable

Charger plug used to connect with the charger cable for charging on wall outlets. Also you can use the data 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.

### **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  $0^{\circ}$ C and higher than  $+45^{\circ}$ 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.

### **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.

### **Technical Specifications**

Weight: about50g

Dimensions: 110.1\*48\*13.3mm Band: GSM850MHz/PCS1900MHz

Battery Type: BD\_L4C Battery Capacity: 500mAh Talk Time: about2~3h Standby Time: about 150~200h

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.

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. (2) This device must accept any interference received, including interference that may cause undesired operation.

NOTE: 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

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.  $Body\text{-}worn\ Operation$

This device was tested for typical body-worn operations. To comply With RF exposure requirements, a minimum separation distance of 1.5cm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not

contain any metallic components. Body-worn accessories that do not meet these

requirements may not comply with RF exposure requirements and should be avoided.

### Specific Absorption Rate (SAR) information:

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This Mobile phone meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

FCC RF Exposure Information and Statement The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: S225 (FCC ID: ZSW-S225-S138) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 0.275W/kg and when properly worn on the body is 0.158W/kg. This device was tested for typical body-worn operations with the back of the handset kept 1.5cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5cm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components

in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.