GEEMARC

CLEARSOUND™

HEAR THE DIFFERENCE

English

CL8300

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CL8300

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PRIOR TO USE

Congratulations

on purchasing our high quality product.
Please read the manual carefully to find out all features and how your telephone works, so you can get the best out of your new phone.

Safety Precautions

To reduce the risk of electrical shock and injury, please follow these basic safety precautions before using the phone.

1. Carefully read and observe the instructions in this manual.
2. Follow all warnings marked on the unit.
3. Do not use or store it in dusty, dirty area.
4. When cleaning, unplug the phone first, then use a damp cloth to wipe. Do not use liquid or aerosol cleaners.
5. Do not use this phone while driving a vehicle.
6. Avoid spilling of any liquid on the phone.
7. Do not drop, knock or shake it. Rough handling can break internal circuit boards.
8. Use only **the batteries indicated in the User's Manual**. Never use other battery. Otherwise this may not only cause personal injuries but also damage to the unit.

9. Exhausted batteries shall not be disposed of with the usual household waste or in a fire.

10. If you are sure you are not going to use the handset over a month, please take out the battery from the battery compartment.

11. Use only **the power supply indicated in the User's Manual.**

12. Keep the phone and all its parts and accessories out of the reach of children.

13. Use the phone only in the described manner.

14. Stop using the phone if it becomes damaged, then take it to qualified service personnel only.

PRIOR TO USE

Unpacking

Once you have unpacked your phone, make sure that all the parts shown below are available. If any pieces are missing or broken, please promptly call your dealer.

- Cellular Phone
- Charger
- User's manual
- Rechargeable Li-Polymer battery pack
- Adapter

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For product support and help visit our website at www.geemarc.com
Telephone 01707 384438
Or fax 01707 832529

Phone Layout and Keys Function

Handset

- Earpiece
- Visual ringer & Amplifier indicator
- Display
- Up key
- Left soft key
- Right soft key
- End/Power key
- Dial key
- Down key
- Speed dial buttons
- Alphanumeric keys
- ***** key
- **#** key
- SOS button
- Battery compartment cover

6

Phone Layout and Keys Function (continued)

Tone Control

Torch Button

Amplify (**AMP**) Button

Charging contacts

Headset Jack

Power jack
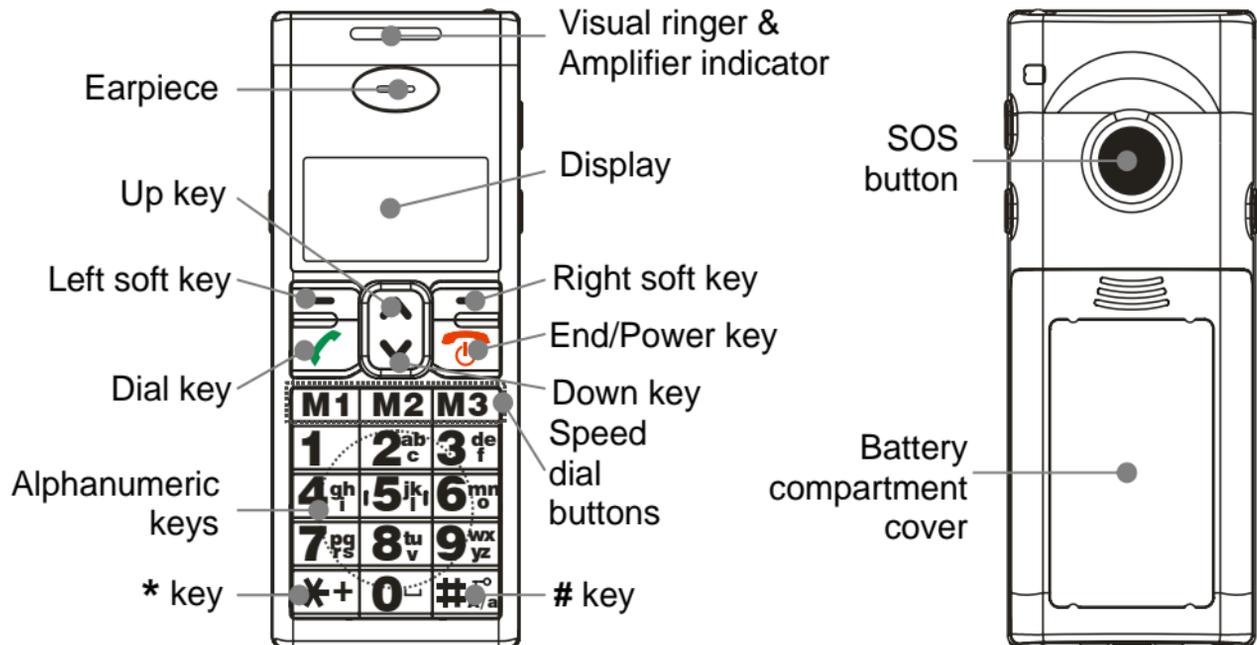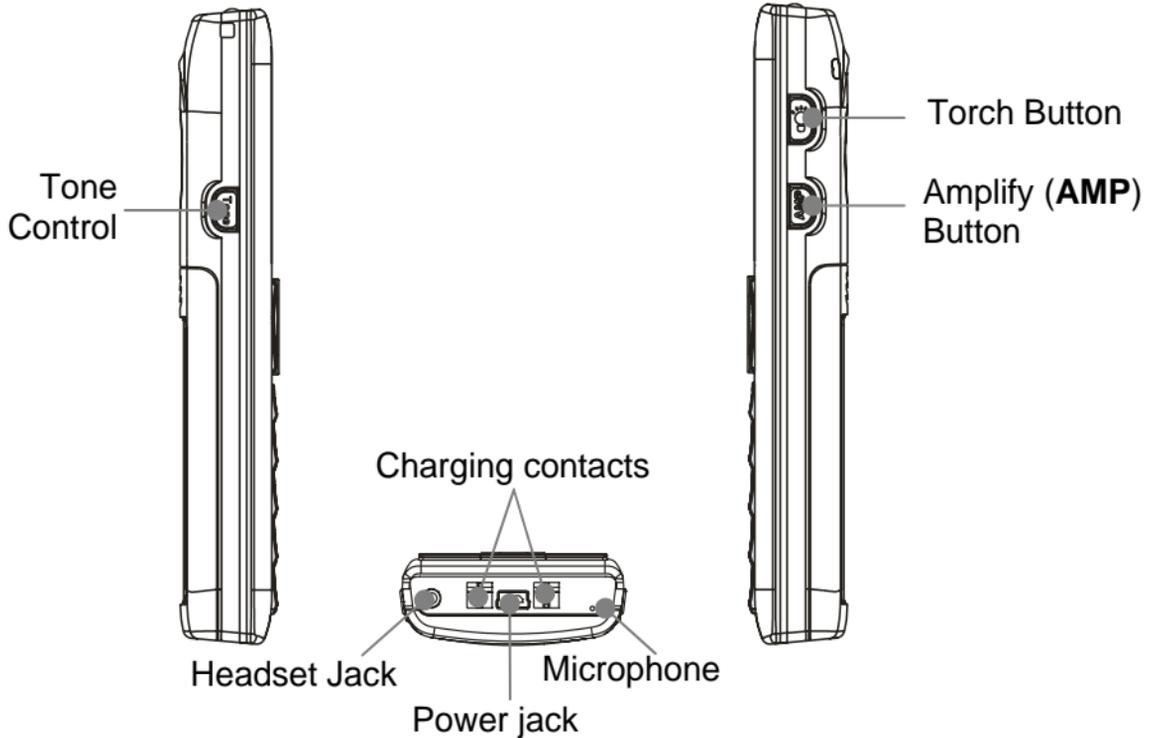
Microphone

Phone Layout and Keys Function (continued)

Charger

Charge pins

Rear View

Mini USB port

Keys Description

![Dial key icon]	**Dial key** Make/Answer a call. Press this key in standby mode to enter the dialed calls list.
![End/Power key icon]	**End/Power key** End a call. Hold down to switch the phone on/off.
![Navigation key icon]	**Navigation key:** **Up key** Scroll up through lists and menu options. Increase the earpiece/speakerphone volume during a call. Press this key in standby mode to enter a menu quickly according to your shortcut settings. **Down key** Scroll down through lists and menu options. Decrease the earpiece/speakerphone volume during a call. Press this key in standby mode to enter a menu quickly according to your shortcut settings.

▬ ▬	**Left/Right soft key** Perform the functions indicated by the text immediately over it (on the bottom line of the display) which changes time by time.
M1 ~ **M3**	**Speed dial buttons** You can store up to 3 numbers in Speed dial buttons (M1 to M3).
✳+	*** Key** Press this key to insert one or more symbols while composing a message or editing a phonebook entry name.
#⌨A/a	**# key** In standby mode, press and hold this key to lock the keypad. When the keypad is locked, press Unlock soft key then long press this key to unlock it. Press this key to switch among upper, lower case and digit mode while composing a message or editing a phonebook entry name.
💡	**Torch button** Press this key on the right side of the phone to turn on the torch function. Press it again to turn it off.

PRIOR TO USE

LCD Icons Description

|	
⌀	**Mute** Indicates that the microphone is temporarily muted during a conversation.
▭	**Battery Icon** Indicates the battery charge level. ▭ : Fully charged status ▭ : Low battery status ▭ : Low battery warning status
▌	**Signal Icon** Indicates the current signal strength. The greater the number of bars, the stronger the signal.
✗	**Ring Off** This icon appears when you turn the ringer off.
⏰	**Alarm** This icon appears when you set an alarm to ring at a specified time.
✉	**New SMS** This icon appears when you have one or more new short messages.

PRIOR TO USE

⚷	**Keypad Lock** This icon appears when the keypad is locked.

PRIOR TO USE

Inserting SIM Card and Battery

The Rechargeable Li-Polymer battery pack comes with your mobile phone. Insert the battery and valid SIM card before using the phone.

1. Turn off the power of the phone.
2. Slide the battery cover in the direction of the arrow and pull it out. Remove battery as shown in the figure.
3. Keep the golden connectors of SIM card facing to the phone and push in the SIM card into the slot with care.
4. Insert new battery into the battery compartment as indicated.
5. To replace the battery cover, slide the cover up until it snaps in place.
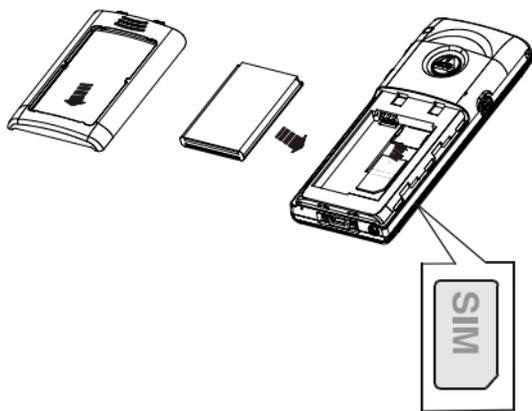
Note: Do not touch the metal area of SIM card. Put the card away from electricity and magnetism.

PRIOR TO USE
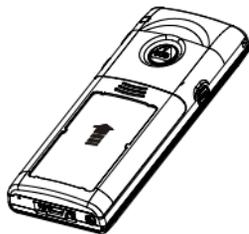
Notes:
Forbid to insert or take out the card when there is power supply connected.

The battery needs to be replaced if it does not recover its full storage capacity after recharging.

Charging the Mobile Phone

! Important Note: Before initial operation, **YOU SHOULD FULLY CHARGE THE** battery for about 4~5 hours.

To charge, plug the connector on the adapter cable in the mini USB port on the charger, then place the phone on the charger.

Result: During the charging, the battery icon starts filling.
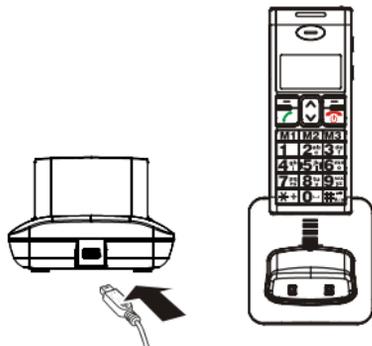
You can also plug the connector in the mini USB port on the phone directly to charge the mobile phone. Please refer to the figures on the right.
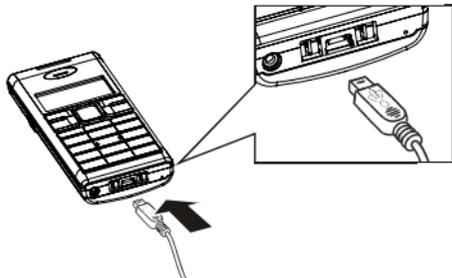
Switching On/Off

Switching On

Hold down 🔘 key for 3 seconds or longer.

If no SIM card is inserted in the cellular phone, a message window that **Insert SIM Card** is displayed. In this case, only emergency call can be made and other functions cannot be used.

Switching Off

Hold down 🔘 key for 3 seconds until the ⌛ aa icon appears on the LCD, then the display disappears.

Note:

Nothing will appear on the LCD when battery power is very low. **YOU SHOULD FULLY CHARGE THE PHONE BEFORE USING**.

BASIC FUNCTIONS

Making a Call

Dialing
1. Enter a phone number in standby mode.

2. Press ⌜📞⌝ key.

If you make a mistake, press **Delete** soft key to erase one digit at a time.

3. To end the call, press the ⌜🔴⌝ key.

Making a call from phone book
You can make a call using the phone book. For more details, please see par. **Phone Book**.

Outgoing Call List
You can make a call using the outgoing call list.

1. Press ⌜📞⌝ key to display the outgoing call list.
enter by accessing **Menu -> Call Log -> Outgoing Call**.
2. Select desired number using ∧ or Down ∨ key.

3. Press 🕿 key again.
For more details, refer to par. **Outgoing Calls**.

Speed Dial Memory
You can make a call using speed dial buttons.

If you have enable the speed dial function, you can also press one of **M1~M3** buttons to dial out the matching number.

For more details, refer to par. *Speed Dial*.

Receiving a Call

When there is an incoming call, the call's information will appear.

If a caller ID service is activated and if the incoming phone number is already stored in phone book, the name you have stored for this number is displayed.

1. To answer the call, press 🕿 key.

2. You can speak. To hang up, press 🔴 key.
Result: After you hang up, the LCD displays the call duration.

BASIC FUNCTIONS

Handsfree

During a call, you may turn on the speakerphone built in the handset. In this mode you can simply put your handset on a surface (e.g. a desk) and enjoy the comfort of the handsfree conversation.

To turn the feature on, press the **Spk On** soft key during a call (line engaged).
To turn the feature off, and keep on talking in normal mode, press the **Spk Off** soft key.
Note:
Before putting the phone near your ears, be sure you have turned the speakerphone off.

Amplification Function

Your phone is equipped with a specialized amplification function designed to fit your needs. During a conversation you can use the ⬆ or ⬇ key and the **AMP** key on the right side to adjust the receiver volume. You can also press the **Tone** control on the left side of the phone repeatedly to fit the levels to your hearing

requirements. The selected level will be displayed on the LCD (High Tone/Normel Tone/Low Tone).

When you press the **AMP** key in receiver mode during a conversation, the Amplifier indicator on the handset lights on. If you press the **AMP** key again, the indicator will go out.

Options During a Call

You can use a variety of functions during a call by pressing **Option** soft key.

Mute/Unmute
You can turn off the microphone so that the caller on the other side cannot hear you.

Disconnect
You can end the current call.

Hold/Unhold
You can hold the current call.

Main Menu
You can enter the main menu during a call.

MENU FUNCTIONS

Menu Navigation

To access a menu option

1. To display menu items, press **Menu** soft key.
2. To scroll through menu options, press ∧ or ∨ key repeatedly.
3. To select a menu, press **OK** soft key when the desired menu appears on the LCD.
4. Repeat if necessary.

To return to Standby mode from any menu

If you press Back soft key from any menu, the phone returns to the previous screen.

To return to Standby mode from any menu, press the 🔘 key.

MENU FUNCTIONS

Menu Map

Message
Write Message / Inbox
Outbox / Sent Fail Box
Draftbox / Settings
Storage Status / Delete All
Voice Mail

Phonebook
Search
Add New
Copy All
Delete All
Storage Status

Call Log
Incoming Call
Outgoing Call
Missed Call
Call Duration

Set M1/M2/M3
Settings
Language
Display Settings
Security Settings
Keypad Locking Settings
Sub-menu phone Setting
Factory Default

Clock Settings
Network Settings
Call Settings
Shortcut Settings
Set Alarm
Sub-menu phone setting

Profiles
Standard
Elder
Sleep

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MENU FUNCTIONS

SOS Setting
Set SOS Number
SOS Call Duration
Predefine SOS Message

MENU FUNCTIONS

Message

SMS - Short Message Service
Using this function, you can write, send, receive, check and edit messages.

Writing/Sending/Storing a new message
You can create a text message containing up to 160 alphanumeric characters and send it. To do this, proceed as follows:

1. Press **Menu** soft key in standby mode.
2. Press **OK** soft key to select **Message**.
3. Press **OK** soft key again to select **Write Message**.
4. Enter the message text (up to 160 characters) using the alphanumeric keys.

Press the **#** key to switch between different inputting mode while press **Delete** soft key to edit it. Then press **Option** soft key to choose:

Only Send - To send the message without storing it in outbox.
Only Save - To store the message in the outbox folder without sending it.
Send And Save - To send the message and store it in outbox.
Insert Name - To insert a contact name in your message.
Insert Number - To insert a contact number in your message.

MENU FUNCTIONS

If you have previously selected **Only Send** or **Send And Save**, enter the phone number to which you want to send the message by using the keypad, or press **Search** soft key to enter the phone book in order to choose a desired contact. Then press **OK** to confirm and send the message. When the message is being sent, the display shows **Message Sent Successfully**, or it shows **Sending Failed** followed by **Message Sent Unsuccessfully**. **Retry?**. You can press **Retry** soft key to send it again or press **Cancel** to quit.

Inbox
The Inbox stores the messages you have received. You can forward, reply, delete, edit these messages or store the sender's number to your phone or SIM card. When a new short message is received, the LCD display shows **1 New Message**, and you can press **Select** soft key to read it.

1. Press **Menu** soft key in standby mode.
2. Press **OK** soft key to select **Message**.
3. Press ∨ key to select **Inbox**, press **OK** soft key.

4. Select the desired message by using ⋀ or ⋁ key. If the message has been

reviewed, it is marked with 🖃, otherwise it is marked with ✉. Press **OK** soft key, the display will show the whole message.

5. You can access the following options by pressing **Option**:

Delete - To delete the selected message.

Text Reply - To send a reply to the selected message.

Forward - To send the received message to another person.

Edit - To edit the selected message.

Dial Back - To call the sender back.

Extract Number - To extract the sender's number and store it to the phone or SIM card.

MENU FUNCTIONS

Outbox & Sent Fail Box

The Outbox stores successfully sent and saved messages while the Sent fail box stores saved messages which are sent unsuccessfully.

1. Press **Menu** soft key in standby mode.
2. Press **OK** soft key to select **Message**.
3. Repeatedly press ∧ or ∨ key to select **Outbox** or **Sent Fail Box**, press **OK** soft key.
4. Select the desired message by using ∧ or ∨ key, press **OK** soft key. The display will show the whole message.
5. You can access the following options by pressing **Option**:

Delete - To delete the selected message.

Forward - To send the selected message to another person.

Edit - To edit the selected message.

Dial Back - To call the recipients back.

Extract Number - To extract the recipients' number and store it to the phone or SIM card.

MENU FUNCTIONS

Draftbox

The Draftbox stores messages which you select **Only Save** option after editing.

1. Press **Menu** soft key in standby mode.
2. Press **OK** soft key to select **Message**.
3. Repeatedly press ▲ or ▼ key to select **Draftbox**, press **OK** soft key.
4. Select the desired message by using ▲ or ▼ key, press **OK** soft key. The display will show the whole message.
5. You can access the following options by pressing **Option**:

Delete - To delete the selected message.

Forward - To send the selected message to another person.

Edit - To edit the selected message.

Delete

You can delete messages in the Inbox, Sentbox, Outbox, Draftbox or all the messages stored.

1. Press **Menu** soft key in standby mode.
2. Press **OK** soft key to select **Message**.
3. Repeatedly press ▲ or ▼ key to select **Delete All**, press **OK** soft key.

4. Press ⏶ or ⏷ key to choose **Delete All Messages, Delete Inbox Messages, Delete Outbox Messages, Delete Sent Fail Box Messages or Delete Draftbox Messages** according to your necessary. The phone will prompt you to check. Press **OK** to confirm or press **Cancel** to quit.

Service Center

To enable the SMS feature you should ask your service supplier the service centre numbers and store it in your phone as below:

1. Press **Menu** soft key in standby mode.
2. Press **OK** soft key to select **Message**.
3. Repeatedly press ⏶ or ⏷ key to select **Settings**, press **OK** soft key.
4. Press **OK** soft key to choose **Service Center**.
5. Enter the service center number (up to 20 digits), then press **OK** soft key. The display shows **Done!**.

Validity Period

Set the validity period of the message you are sending. If it run over time and the message is still sent unsuccessfully, it will not be sent again.

1. Press **Menu** soft key in standby mode.

2. Press **OK** soft key to select **Message**.

3. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.

4. Press ∨ key to choose **Validity Period**, press **OK** soft key.

5. Use ∧ or ∨ key to select among **1 Hour**, **12 Hours**, **24 Hours**, **1 Week**, **1 Month**, **3 Months** and **Maximum**, then press **OK** soft key. The display shows **Done!**.

Status Report
If you have activated this feature, after sending a message, the system will report whether the sent message was delivered or not.

1. Press **Menu** soft key in standby mode.

2. Press **OK** soft key to select **Message**.

3. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.

4. Press ∧ or ∨ key to choose **Status Report**, press **OK** soft key.

5. Use ∧ or ∨ key to select **On** to activate this function or select **Off** to deactivate it, then press **OK** soft key.

On: Reports whether or not the sent message was delivered.

Off: Does not report whether or not the sent message was delivered.

MENU FUNCTIONS

Reply Path

If you have activated this feature, which is often used in reverse charging, when replying a message, you can use the setting of the other party's SMS service center number.

1. Press **Menu** soft key in standby mode.
2. Press **OK** soft key to select **Message**.
3. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.
4. Press ∧ or ∨ key to choose **Reply Path**, press **OK** soft key.
5. Use ∧ or ∨ key to select **On** to activate this function or select **Off** to deactivate it, then press **OK** soft key.

Storage Medium

You can set the short message storage mode. If you select **SIM Preferred** option, when you receive a new short message, it will be stored in SIM card by default. When the memory of SIM card is full, new messages will be stored in the phone. Otherwise new messages will be stored in the phone firstly.

1. Press **Menu** soft key in standby mode.
2. Press **OK** soft key to select **Message**.
3. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.

MENU FUNCTIONS

4. Press ⋀ or ⋁ key to choose **Storage Medium,** press **OK** soft key.

5. Use ⋀ or ⋁ key to select **SIM Preferred** or **ME Preferred**, then press **OK** soft key. The display shows **Done!.**

Storage Status

You can check the number of messages stored in the SIM card and the phone.

1. Press **Menu** soft key in standby mode.

2. Press **OK** soft key to select **Message**.

3. Repeatedly press ⋀ or ⋁ key to select **Storage Status**, press **OK** soft key.

4. You can view the current message memory status. For example, SIM Total:40, SIM Used:13, ME Total:20, ME Used:0. Press **OK** soft key to quit.

Voice Mail

Using this function, you can listen to your voice mail if someone leaves a voice mail to you.

Mailbox number setting

You need to set the mailbox number before receiving a voice mail.

1. Press **Menu** soft key in standby mode.

2. Press **OK** soft key to select **Message**.

3. Repeatedly press ∧ or ∨ key to select **Voice Mail**, press **OK** soft key.

4. Press ∨ key to select **Mailbox Number**, press **OK** soft key.

5. Enter the mailbox number using the numeric keypad and then press **OK** to confirm.

Listen to Voice mail

1. Press Menu soft key in standby mode.

2. Press **OK** soft key to select **Message**.

3. Repeatedly press ∧ or ∨ key to select **Voice Mail**, press **OK** soft key.

4. Press **OK** soft key to select **Listen To Voice Mail Messages.**

Phone Book

You can store phone numbers and name in the phone book and retrieve to make a call. Data can be stored both in SIM card and your cellular phone.

Note that the maximum amount of data stored depends on the type of SIM card.

MENU FUNCTIONS

Storing Phone Book Entries

You can store phone book entries by using the phone book menu or in standby mode.

Way 1: by using the phone book menu

1. Press **Menu** soft key in standby mode.
2. Press ∨ key to select **Phonebook**, press **OK** soft key.
3. Press ∨ key to select **Add New**, press **OK** soft key.
4. Use ∧ or ∨ key to select **Save To SIM** or **Save To ME**, press **OK** soft key.
5. Press Option soft key then press **OK** soft key to select **Detail/Edit** option. Enter a name that you want to use (up to 14 characters), press **OK** soft key. Please refer to the Character Map.
6. Press ∨ key to move to number field, press **Option** soft key then press **OK** soft key to select **Detail/Edit** option. Enter the appropriate number (up to 40 digits), press **OK** soft key.
7. After the setting, press **Option** soft key then select **Save** option, press **OK** soft key, the LCD display shows **Done**!.

MENU FUNCTIONS

Notes:
In step 5, to switch among upper, lower case and digit mode, press the **#** key while entering the text.

If you make a mistake while entering a number or a name, use **Delete** soft key to delete the last character. You can also use the ⋀ or ⋁ keys to move on to other incorrect characters and press **Delete** soft key to delete them.

Way 2: in standby mode

1. Enter a phone number while in standby mode and then press **Save**.

2. Use ⋀ or ⋁ key to select among **Save To SIM**, **Save To ME and Save To Existed Record**, press **OK**.

3. Complete the storing of the entry by starting from step 5 described in Way 1.

MENU FUNCTIONS

Character Map

To enter a specific alphanumeric character, press one or more times the relevant key for the required character according to the following table: once for the first character, twice for the second and so on.

Key	Characters in the displayed order											
	ABC								**abc**			
0	(spc)	0							(spc)	0		
1	,	.	?	!	1				,	.	?	!	1
2	A	B	C	2	Ä	Æ	Ă	Ç	a	b	c	2	å	æ	ä	à	ç
3	D	E	F	3	É				d	e	f	3	è	é	
4	G	H	I	4					g	h	i	4	ì	
5	J	K	L	5	£				j	k	l	5	£	
6	M	N	O	6	Ö	Ø	Ñ		m	n	o	6	ö	ø	ò	ñ
7	P	Q	R	S	7	$			p	q	r	s	7	β	$
8	T	U	V	8	Ü				t	u	v	8	ù	ü	
9	W	X	Y	Z	9				w	x	y	z	9	

MENU FUNCTIONS

Reviewing/Dialing a Number in Phone Book

You can search the entries stored in the phone book by entering the first character of their name (alphabetic search). You can also scroll through the whole list of the phone book entries in phone book menu.

Way 1: alphabetic search

1. Press **Menu** soft key in standby mode.
2. Press ∨ key to select **Phonebook**, press **OK** soft key.
3. Press **OK** soft key again to select **Search**.
4. You can press **Option** soft key then press **OK** soft key to select **Search** option.
Enter the first letter of the name by using the alphanumeric keys, press **OK** soft key.
All the entries ahead with this letter appears. Repeatedly press the ∧ or ∨ key to move to the desired one.

Way 2: searching by scrolling the phone book list

1. Perform steps 1 to 3 of Way 1.
2. Repeatedly press the ∧ or ∨ key to move to the desired entry.

3. Press Option then select Detail/Edit option to view the details or edit the selected entry. You can also select Dial option or press the ⌜📞⌟ key to dial this number out.

Using Phone Book Entries Options

You can edit, delete, copy or move an entry between the phone and SIM card. You can also send a message to the number you select.

1. Find the desired entry in the phone book.

2. Press **Option** soft key. Then press ⋀ or ⋁ key to choose the desired option:

Search - To search for phonebook entries.

Dial - To dial out the selected entry number.

Send Message - To send a short message to the number of this entry.

Detail/Edit - To view the details or edit the selected entry.

Extract Number - To extract and store the number to SIM or the phone.

Delete - To delete the selected phonebook entry.

Add New - To add a new phone book entry.

Storage Status - To check the number of phonebook entries stored in SIM card and the phone.

MENU FUNCTIONS

Copy/Deleting all the Phone Book Entries

You can delete all the phonebook entries or copy all the entries between the phone and SIM card.

1. Press **Menu** soft key in standby mode.

2. Press ∨ key to select **Phonebook**, press **OK** soft key.

3. Repeatedly press ∧ or ∨ key to select **Copy All** or **Delete All**, press **OK** soft key.

4. If you select **Copy All**, you can select between **From SIM Card To Phone and From Phone To SIM Card**. If you select **Delete All**, you can select between **Delete All ME** and **Delete All SIM**. Press **OK**, the phone will prompt you to check the deletion. Press **OK** to confirm or press **Cancel** to quit.

Storage Status

You can check the number of the phonebook entries stored in SIM card and the phone.

1. Press **Menu** soft key in standby mode.

2. Press ∨ key to select **Phonebook**, press **OK** soft key.

3. Repeatedly press ∧ or ∨ key to select **Storage Status**, press **OK** soft key.

4. You can view the current phone book memory status. For example, SIM Total:250, SIM Used:4, ME Total:40, ME Used:0.

MENU FUNCTIONS

Call Log

Using this function, you can check recent calls you made, calls received and missed calls.

Incoming Calls

Displays phone numbers of calls you have answered.

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Call Log**, press **OK** soft key.

3. Press **OK** soft key to select **Incoming Call**.

4. Use ∧ or ∨ key to scroll through the list until you find the desired number, press **Select** soft key. You can review call's information such as phone number, calling date and time. If you have stored the caller's number in phone book, caller's name will be displayed.

5. Press **Option** soft key to display the following options:

Dial - To dial this number out.

Send Message - To send a short message to the selected number.

Delete - To delete the selected number.

Save Number - To save this number in your phone book.

Delete All - To delete all the numbers in incoming calls list.

Show Number - To show the selected incoming calls number.

MENU FUNCTIONS

Outgoing Calls

Displays phone numbers of dialed calls you made.

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Call Log**, press **OK** soft key.

3. Press ∨ key to select **Outgoing Call**, press **OK** soft key.

4. Use ∧ or ∨ key to scroll through the list until you find the desired number, press Select soft key. You can review call's information such as phone number (or name), the date and time.

5. Press **Option** soft key to display the following options:

Dial - To dial this number out.

Send Message - To send a short message to the selected number.

Delete - To delete the selected number.

Save Number - To save this number in your phone book.

Delete All - To delete all the numbers in outgoing calls list.

Show Number - If you have store this number in phone book, the list will show the name only, select this option to show the calls number.

MENU FUNCTIONS

Missed Call

When you have a missed call, the message **x Missed Call(s)** appears on the display. For example: **2 Missed Call(s)**. Press **Select** soft key to review the details or press **Back** to cancel. You can also review missed calls in **Call Log** menu as follows:

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Call Log**, press **OK** soft key.

3. Repeatedly press ∧ or ∨ key to select **Missed Call**, press **OK** soft key.

4. Use ∧ or ∨ key to scroll through the list until you find the desired number, press **Select** soft key. You can review call's information such as phone number, calling date and time. If you have stored the caller's number in phone book, caller's name will be displayed.

5. Press **Option** soft key to display the following options:

Dial - To dial this number out.

Send Message - To send a short message to the selected number.

Delete - To delete the selected number.

Save Number - To save this number in your phone book.

Delete All - To delete all the numbers in missed calls list.

Show Number - To show the selected missed calls number.

MENU FUNCTIONS

Call Duration

Displays the duration of selected calls including received and dialed.

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Call Log**, press **OK** soft key.

3. Repeatedly press ∧ or ∨ key to select **Call Duration**, press **OK** soft key.

4. The LCD display shows **Outgoing Duration, Incoming Duration and Last Call Duration**. Press ∧ or ∨ key to scroll through, you can also press **Reset** soft key to clear them or press **Back** to quit.

Set M1/M2/M3

There are 3 speed dial buttons **(M1~M3)** for frequently used numbers, each number can be up to 20 digits.

Storing Speed Dial Numbers

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Set M1/M2/M3**, press **OK** soft key.

3. Use ∧ or ∨ key to select the desired position **M1**, **M2** or **M3**, press **OK** soft key.

4. Press **OK** soft key again, then enter a number that you want to use, press **OK** to save.

MENU FUNCTIONS

Dialing Speed Dial Numbers

After the setting, you can press **M1**, **M2** or **M3** in standby mode, then press **OK** to dial out the corresponding number.

Editing a Speed Dial Number

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Set M1/M2/M3**, press **OK** soft key.

3. Use ∧ or ∨ key to select the desired position **M1**, **M2** or **M3**, press **OK** soft key.

4. Press **OK** soft key again to choose **Set/Edit**, then you can press the **Delete** key to clear the digits then enter the desired ones, press **OK** to confirm.

Deleting a Speed Dial Number

1. Press Menu soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Set M1/M2/M3**, press **OK** soft key.

3. Use ∧ or ∨ key to select the desired position **M1**, **M2** or **M3**, press **OK** soft key.

4. Use ∧ or ∨ key to select **Delete**, press OK soft key to clear this number.

Phone Settings

Language

You can change the language used to display the menu messages. There are 6 different languages for selection, English, French,Germany,Russian, Spanish, Swedish, Dutch and Portuguese. You can also select **Auto select** option, then the phone will select a language automatically.

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.

3. Press **OK** soft key again to select **Phone Settings**.

4. Press **OK** soft key to select **Language**.

5. Press ∧ or ∨ key to select the language you want and then press **OK** to confirm.

Contrast

The adjustment allows you to optimize the way items appear on the display by changing the contrast according to the environmental conditions.

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select Settings, press **OK** soft key.

3. Press **OK** soft key again to select **Phone Settings**.

4. Press ∨ key to select **Display Settings**, press **OK** soft key.

5. Press **OK** soft key to select **LCD Contrast**.

6. Use ∧ or ∨ key to choose among the 100 available contrast levels then press **OK** soft key.

LCD Backlight

The phone features a backlight LCD that is illuminated whenever you touch a key, place the phone on the charger or remove the phone from the charger. You can adjust the backlight time.

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.

3. Press **OK** soft key again to select **Phone Settings**.

4. Press ∨ key to select **Display Settings**, press **OK** soft key.

5. Press ∨ key to select **Backlight**, press **OK** soft key.

6. Use ∧ or ∨ key to select among **Always On, Always Off, 15 Seconds On** and **30 Seconds On**, then press **OK** soft key.

MENU FUNCTIONS

Date Time Display

The LCD display will show date and time in standby mode if you have activated this function.

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.

3. Press **OK** soft key again to select **Phone Settings**.

4. Press ∨ key to select **Display Settings**, press **OK** soft key.

5. Repeatedly press ∧ or ∨ key to select **Date Time Display**, press **OK** soft key.

6. Use ∧ or ∨ key to select On to activate or select **Off** to deactivate, then press **OK** soft key.

Security Settings
SIM Lock

You can activate or deactivate SIM card lock function.

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.

3. Press **OK** soft key again to select **Phone Settings**.

4. Repeatedly press ∧ or ∨ key to select **Security Settings**, press **OK** soft key.

5. You will be asked to enter the current Phone Code (the default code is **1234**). Use the numeric keypad to enter the code and press **OK** soft key.

6. Press **OK** key again to select **Power On PIN1**.

7. Use ∧ or ∨ key to choose **ON** or **OFF**, press **OK** soft key. You can also select **Change PIN1** to modify it.

8. If you choose **ON**, you will need to enter the PIN1 code first if you want to use the phone. **Please note that if you enter the wrong PIN for three times, the phone will prompt you to enter the PUK code.**

Change Phone Code

You can change your phone password.

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.

3. Press **OK** soft key again to select **Phone Settings**.

4. Repeatedly press ∧ or ∨ key to select **Security Settings**, press **OK** soft key.

5. You will be asked to enter the current Phone Code (the default code is **1234**). Use the numeric keypad to enter the code and press **OK** soft key.

6. Press ∨ key to select **Change Phone Code**, press **OK** soft key.

7. Enter the current Phone Code, press **OK**. Then enter the new code you want to use and press **OK**. Then enter the new code again to confirm and then press **OK** to save the setting. If the old password is correct and the two entering for new password is the same, the display will show **Done!** to complete the setting.

Keypad Locking

You can lock the keypad for your privacy. When the keypad is locked, 🔑 icon appears.

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.

3. Press **OK** soft key again to select **Phone Settings**.

4. Repeatedly press ∧ or ∨ key to select **Keypad Locking Settings**, press **OK** soft key.

5. Use ∧ or ∨ key to choose the keylock time between **30 Seconds** and **60 Seconds**. You can also select **Off** to deactivate this function. Press **OK** soft key. If you activate this function, the keypad will be automatically locked after the time you have set if no key is pressed.

6. When the keypad is locked, press **Unlock** soft key then long press the **#** key to unlock it.

MENU FUNCTIONS

Factory Default

If you choose to reset the handset to restore the initial settings, all the user selectable features are restored to the factory defaults: .

1. Press **Menu** soft key in standby mode.
2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.
3. Press **OK** soft key again to select **Phone Settings**.
4. Repeatedly press ∧ or ∨ key to select **Factory Default**, press **OK** soft key.
5. You will be asked to enter the current Phone Code (the default code is **1234**). Use the numeric keypad to enter the code and press **OK** soft key.
6. If the Phone Code you have entered is correct, the LCD display shows **Done!**, otherwise you will be indicated to enter it again.

MENU FUNCTIONS

Clock Settings

Date Format
1. Press **Menu** soft key in standby mode.
2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.
3. Press ∨ key to select **Clock Settings**, press **OK** soft key.
4. Press ∨ key to select **Date Format**, press **OK** soft key.
5. Use ∧ or ∨ key to select among **DD-MM-YY**, **MM-DD-YY**, **DD-MM-YYYY** and **MM-DD-YYYY**, press **OK** to confirm.

Time Format
1. Press **Menu** soft key in standby mode.
2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.
3. Press ∨ key to select **Clock Settings**, press **OK** soft key.
4. Repeatedly press ∧ or ∨ key to select **Time Format**, press **OK** soft key.
5. Use ∧ or ∨ key to select between **12 Hours** and **24 Hours**, press **OK** to confirm.

MENU FUNCTIONS

Date & Time Settings

1. Press **Menu** soft key in standby mode.
2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.
3. Press ∨ key to select Clock Settings, press **OK** soft key.
4. Press **OK** soft key again to select **Date & Time**.
5. Use the numeric keypad to enter the current time, press **OK**.
6. Use the numeric keypad to enter the current date, press **OK**.

Notes:

At step 5 if you have selected **12 Hours** in **Time Format** menu, you need to enter the time in a 12-hour format and select **AM** or **PM**, otherwise you should enter the time in a 24-hour format.

At step 6 you should enter the current date in the format the system indicates you.

Network Settings

Using this function, you can configure various network services. Before using this service, check available services from your service provider.

Call Waiting

Using this function, you can activate or deactivate the call waiting function.

1. Press Menu soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.

3. Repeatedly press ∧ or ∨ key to select **Network Settings**, press **OK** soft key.

4. Press **OK** soft key to select **Call Waiting**.

5. Use ∧ or ∨ key to choose among **Check Status**, **Activate** and **Deactivate**, press **OK** soft key.

6. After the setting, press **OK** soft key again.

Call Forwarding

Using this function, you can divert incoming calls to a specified phone number.

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.

MENU FUNCTIONS

3. Repeatedly press ▲ or ▼ key to select Network **Settings**, press **OK** soft key.

4. Press ▼ key to select **Call Divert**, press **OK** soft key.

5. The display shows the following options:

Unconditional Divert: Configures call diverting to apply to all incoming calls.

Busy Divert: Diverts incoming calls to the specified number if your line is busy.

No Answer Divert: Diverts incoming calls to the specified number if you do not answer the call.

No Service/Power Off Divert: Diverts incoming calls to the specified number if your phone is turned off, not in a service area or unreachable for other reason.

Cancel All Divert: Releases all the call diverting settings.

Press ▲ or ▼ key to select one, press **OK** soft key.

6. Use ▲ or ▼ key to choose among **Check Status**, **Activate** and **Deactivate**, press **OK** soft key. If you choose **Activate**, you need to enter a number to divert the incoming call to.

7. After all the setting, press **OK** soft key.

MENU FUNCTIONS

Call Barring

Using this network service, you can limit incoming and outgoing calls from your phone.

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.

3. Repeatedly press ∧ or ∨ key to select Network Settings, press **OK** soft key.

4. Repeatedly press ∧ or ∨ key to select Call Barring, press **OK** soft key.

5. The display shows the following options:

All Outgoing Calls: You cannot make an outgoing call from your phone.

All Incoming Call: You cannot receive an incoming call.

Incoming While Roam: You cannot receive an incoming call when you are not in a serviced area.

Cancel All: Cancels all barring settings. You need to enter the Call-bar password (please contact with the service provider).

Press ∧ or ∨ key to select one, press **OK** soft key.

6. Use ∧ or ∨ key to choose among **Check Status**, **Activate** and **Deactivate**, press OK soft key. If you choose **Activate**, you need to enter the Call-bar password.

7. After all the setting, press **OK** soft key.

Network Selection
This function allows you to choose a network when you are using an international roaming service whether by manual or by automatic selection. However, a roaming network is available to choose when your network provider has an agreement on roaming service with the roaming provider.

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.

3. Repeatedly press ∧ or ∨ key to select **Network Settings**, press **OK** soft key.

4. Repeatedly press ∧ or ∨ key to select **Network Select Mode**, press **OK** soft key.

5. Use ∧ or ∨ key to choose **Automatic Selection** or **Manual Selection**, press **OK** soft key.

Call Settings

Speaker Volume

Using this function, you can set the speaker volume.

1. Press **Menu** soft key in standby mode.
2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.
3. Repeatedly press ∧ or ∨ key to select **Call Settings**, press **OK** soft key.
4. Press **OK** soft key to select **Speaker Volume**.
5. Use ∧ or ∨ key to choose the speaker volume level you want (up to 8 levels).
6. After the setting, press **Back** soft key to confirm and exit.

Calling Line Identification Restriction

Using this function, you can set the restriction for calling line identification.

1. Press **Menu** soft key in standby mode.
2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.
3. Repeatedly press ∧ or ∨ key to select **Call Settings**, press **OK** soft key.
4. Press ∨ key to select **Calling Line Identification Restriction**, press **OK** soft key.
5. Use ∧ or ∨ key to choose among **Default Setting**, **On** and **Off**.
6. Press **OK** soft key to confirm and exit.

MENU FUNCTIONS

Auto Redial

If you activate the Auto redial function, when the line does not get through, the phone will auto redial this number after 3 seconds if you have not cancelled the call.

1. Press Menu soft key in standby mode.
2. Repeatedly press ⋀ or ⋁ key to select **Settings**, press **OK** soft key.
3. Repeatedly press ⋀ or ⋁ key to select **Call Settings**, press **OK** soft key.
4. Repeatedly press ⋀ or ⋁ key to select **Auto Redial**, press **OK** soft key.
5. Use ⋀ or ⋁ key to choose **On** to activate the feature or choose **Off** to deactivate it.
6. Press **OK** soft key to confirm and exit.

Any Key Answer

If you activate this feature, when a new call is coming, you can press any key to answer it.

1. Press **Menu** soft key in standby mode.
2. Repeatedly press ⋀ or ⋁ key to select **Settings**, press **OK** soft key.
3. Repeatedly press ⋀ or ⋁ key to select **Call Settings**, press **OK** soft key.
4. Repeatedly press ⋀ or ⋁ key to select Any Key Answer, press **OK** soft ke**y.**

5. Use ∧ or ∨ key to choose **On** to activate the feature or choose **Off** to deactivate it.
6. Press **OK** soft key to confirm and exit.

Shortcut Settings

Using this function, you only need to press one key to enter the desired setting mode directly.
1. Press **Menu** soft key in standby mode.
2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.
3. Repeatedly press ∧ or ∨ key to select **Shortcut Settings**, press **OK** soft key.
4. Press **OK** soft key to select **Up Key** or press the ∨ key to move to **Down Key**, then press **OK** key.
5. The ∨ icon appears on the left of the current option. Use the ∧ or ∨ key to choose among **Inbox**, **Phonebook**, **Call Logs** and **Alarm**.
6. After the setting, press **OK** soft key to confirm and exit.

MENU FUNCTIONS

Setting Alarm

This function allows you to set a one shot alarm or a weekly alarm.

Activating the Alarm Feature

1. Press Menu soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Settings**, press **OK** soft key.

3. Repeatedly press ∧ or ∨ key to select **Set Alarm**, press **OK** soft key.

4. The ✔ icon appears on the left of the current option. Use ∧ or ∨ key to select **On** to activate the alarm, then press **OK** soft key.

5. You are now on the time field. Use the numeric keypad to set the time in the HH:MM (i.e. 12:05) format and use ∧ or ∨ key to move the cursor, press **OK** soft key.

6. Then press ∧ or ∨ key to select **One shot Alarm** or **Weekly Alarm** according to your need, press **OK** to confirm.

7. When you hear the alarm sound, press **Cancel** soft key to turn it off or press **Snooze** soft key to let it ring again after 5 minutes.

MENU FUNCTIONS

Deactivating the Alarm Feature

1. Perform the steps 1 to 3 of the previous paragraph.

2. Use ∧ or ∨ key to select **Off** to deactivate the alarm, then press **OK** soft key.

Notes:

At step 5 if you have selected **12 Hours** in **Time Format** menu, you need to enter the time in a 12-hour format and select **AM** or **PM**, otherwise you should enter the time in a 24-hour format.

In standby mode, the 🕒 icon will appear on the LCD if you have activated the feature.

Profiles

There are 3 kinds of profiles: Standard, Elder and Sleep. You can select desired profile and make relative detail setting.

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **Profiles**, press **OK** soft key.

3. The ∨ icon appears on the left of the current option. Use ∧ or ∨ key to choose among **Standard**, **Elder** and **Sleep**, then press **OK** soft key.

4. Select **Activate**, **Personalization** or **Reset**. If you select **Personalization**, you can set the Ringtone, SMS Alert Tone, Alert Type, Ring Volume, Keypad Volume, Vibrator and Alarm Tone according to your necessary and preferences.

MENU FUNCTIONS

SOS Setting

Set SOS Numbers

Using this function, you can set up to 6 SOS numbers.

1. Press **Menu** soft key in standby mode.
2. Repeatedly press ∧ or ∨ key to select **SOS Setting**, press **OK** soft key.
3. Press OK soft key to select **Set SOS Number**.
4. Use ∧ or ∨ key to choose from **SOS No.1** to **SOS No.6,** press **OK**.
5. Press **OK** soft key again to choose a number from Phonebook. Repeatedly press the ∧ or ∨ key to move to the desired entry, press **OK**, the LCD display shows **Done!**.

SOS Call Duration

Using this function, you can set the duration of each SOS number dialling.

1. Press **Menu** soft key in standby mode.
2. Repeatedly press ∧ or ∨ key to select **SOS Setting**, press **OK** soft key.
3. Press ∨ key to select **SOS Call Duration**, press **OK** soft key.
4. Use ∧ or ∨ key to choose among **15 Seconds**, **30 Seconds**, **45 Seconds** and **1 Minute**, you can also choose **Off** to dial all the SOS numbers continuously. Press **OK**, the LCD display shows **Done!.**

MENU FUNCTIONS

Predefine SOS Message

SOS Message Receiver

Using this function, you can predefine an SOS message and set a receiver for it.

1. Press Menu soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **SOS Setting**, press **OK** soft key.

3. Press ∧ or ∨ key to select **Predefine SOS Message**, press **OK** soft key.

4. Press OK soft key to select **Set SOS Message Receiver**.

5. Press OK soft key again to choose a number from Phonebook. Repeatedly press the ∧ or ∨ key to move to the desired entry, press **OK**, the LCD display shows **Done!**.

SOS Message Context

Using this function, you can predefine a help message and set a receiver for it.

1. Press **Menu** soft key in standby mode.

2. Repeatedly press ∧ or ∨ key to select **SOS Setting**, press **OK** soft key.

3. Press ∧ or ∨ key to select **Predefine SOS Message**, press **OK** soft key.

4. Press ∨ key to select **Set SOS Message Context**, press **OK** soft key.

5. Enter the message text (up to 160 characters) using the alphanumeric keys. Press the **#** key to switch between upper and lower case while press **Delete** soft key to edit it. Then press Save soft key to confirm, the LCD display shows **Done!**.

MENU FUNCTIONS

Use SOS Function

In emergency cases, the user can press **SOS** button for help. The user can preset up to 6 numbers as SOS list. After he/she press the **SOS** button, the phone will dial numbers on this SOS list automatically one by one till one of them is answered. It will dial up to 2 circles.

If the user has preset a SOS message and selected the relative SMS receiver, after pressing the **SOS** button, the phone will send the SOS message before entering this SOS list calling.

If you want to quit in this mode, press the **Cancel** soft key followed by **Select** soft key to cancel the calling.

PASSWORD INPUT

There are several passwords that are used by your phone and its SIM card. These passwords help you protect your phone against   unauthorized use.

Phone Code

The phone password is used for locking or unlocking the keypad and restoring the factory settings. If the keypad lock feature is activated, you must enter the password each time the keypad is locked.

This password can be used to avoid unauthorized use of your phone. The password is preset to *1234*.

PIN Code

PIN (Personal Identification Number) code protects your SIM card against unauthorized use. The PIN code is usually supplied with the SIM card. When the PIN code request is enable, the code is asked each time the phone is switched on. If you enter incorrect PIN code 3 times, the SIM card will be locked and you will be prompted to enter the PUK code.

PUK Code

The PUK (Personal Unblocking Key) code is used for changing a blocked PIN code. To obtain this code please contact your service provider.

FEATURE LIST

- Fit for 900MHz／1800MHz public mobile communication network
- Phonebook with at least 40 entries in phone
- Incoming call list with up to 10 entries
- Missed call list with up to 10 entries
- Numbers in call history list can be called back/added to phonebook/deleted/edited
- Outgoing call list with up to 10 entries
- 5 ring melodies with 8 volume levels adjustable in Profiles menu
- Amplification control up to 25 dbm
- Tone control up to 10 dbm
- Alarm tone & SMS Alert tone selectable
- Keypad volume selectable
- Hands-free speakerphone
- 6 SOS auto dialing with synchronally dialing
- 3 profiles selectable (standard, elder and sleep mode)
- Speed dialing (M1~M3)
- Audio volume adjustable (8 levels)
- Torch function
- Adjustable LCD contrast (20 levels)
- Call duration display

FEATURE LIST

- Date & Time setting
- Keypad locking
- Security setting & SIM card locking
- 6 languages selectable
- Alarm clock include snooze function
- Check the phonebook and message during a conversation
- LCD backlight time selectable
- Shortcut setting
- Any key answer
- Auto redialing
- Call waiting
- Call forwarding
- Call barring

Note:
The caller ID feature is only available if you activate a Caller Display service.