Lobster 320



Congratulations on your purchase of a LOBSTER 320 mobile phone.

Features:

- ♦ VGA camera
- \diamond Games
- ∻

♦ Ring tone/Vibrator

♦ Messages (SMS)

Declaration

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Lobster has read the contents in this document, but there still may be mistakes or omissions.

Lobster reserves the right to make changes and improvements to any of the products described in this document and to revise this document without prior notice.

This document is provided as a user guide on Lobster 320 mobile phones only and does not constitute any explanation about the hardware and software configuration of the products described in this document. The availability of particular products and enhancements may vary by region. Please check with the Lobster dealer nearest to you.

Some certain functions referred in this document may be network services and require support by your network operator or service provider. Please check with your network operator or service provider for more details.

For your safety, please read "For your safety" and "Safety information" in this document before you use this device.

Symbols that may occur in this document are defined as below:

< > stands for soft keys; "" stands for display information on phone screen; [] stands for menus.

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For your safety

Read these simple guidelines before using the phone. Not following them may be dangerous or illegal. Refer to "**Safety information**" on page 58 for any further information.



ROAD SAFETY COMES FIRST

Obey all local laws. Always keep your hands free to operate the vehicle while driving. Your first consideration while driving should be road safety.



SWITCH OFF IN AIRCRAFT

Follow any restrictions. Wireless devices can cause interference in aircraft.

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I	-	2
l	_	▶

INTERFERENCE

All wireless devices may be susceptible to interference, which could affect performance.



ENHANCEMENTS AND BATTERIES

Use only approved enhancements and batteries. Do not connect incompatible products.



SWITCH OFF NEAR BLASTING

Follow any restrictions. Do not use the device where blasting is in progress.



SWITCH OFF IN HOSPITALS

Follow any restrictions. Switch the device off near medical equipment.



SWITCH OFF WHEN REFUELING

Do not use the device at a refueling point. Do not use near fuel or chemicals.



PROTECT THE ENVIRONMENT

Do not dispose of batteries in a fire or as household trash. Obey any local battery recycling laws or environment protection policy.



CONNECTING TO OTHER DEVICES

PROTECT THE CHILDREN

When connecting to any other device, read its user quide for detailed safety instructions. Do not connect incompatible products.

Do not store any small parts of the phone such as a memory card where children may access them.



BACK-UP COPIES

Remember to make back-up copies or keep a written record of all important information.

sos

EMERGENCY CALLS

Ensure the phone function of the device is switched on and in service. Enter the emergency number, and then press the call key. Give your location. Do not end the call without permission.

1. Your Phone

Keys and parts

Front open view



Front closed view



Left side view



Vote: Read "Use the shortcut keys" on page 9 for use of shortcut keys.

Display and icons

LOBSTER 320 has a 26.10mm(H) \times 28.15mm(W) 1.5 inch 65K color CSTN display screen.

📶 🛛 🖟 💷 05/13 (F) 10:52	Leons Display various icons.
VIRGIN MODELLE	Text and graphics Display messages, instructions, and information you enter.
Menu Phbook	Soft key function indicators Show the current functions assigned

to the right/left soft keys.

lcons	What it means	Icons	What it means
Tail	Shows the strength of the signal to your phone. The more the bar, the stronger the signal.	50	Your phone rings for an incoming call or message.
	Shows how much power is left in your phone's battery. The more the bar, the stronger the charge in the battery.	ژ ا	Your phone vibrates for an incoming call or message.
	You have one or more new text messages to read. When your SMS inbox is full, this icon blinks.	√ ×	The phone doesn't ring or vibrate for an incoming call or message.

.	Your phone rings and vibrates for an incoming call or message.	4	The alarm clock is set to On.
۲	Your phone is roaming.		

2.Get Started

Before you begin, you need to prepare your phone by installing the SIM card, which is supplied by the service provider.

Warning:

- The SIM card and its contacts can easily be damaged by scratches or bending, so be careful when handling, inserting, or removing the card. Follow the user guide provided by the SIM card vendor.
- 2. Keep all SIM cards out of the reach of small children.

Install the SIM card and battery

- (1) Press and hold for about two seconds to switch off the phone.
- (2) With the back of the phone facing you, press the battery cover release button, and slide the cover in the direction of the arrow to remove it. Then, gently press down the bottom part of the battery and lift it up from the top part.



(3) Unlock the SIM card cover: push the card cover in the unlocking direction and lift it up (see picture 1). Insert the SIM card: insert the card into the holder, with its gold colored contacts facing down (see picture 2). Lock the card cover:

Get Started

close the cover and push it in the locking direction until it's tightly locked (see picture 3).



(4) Position the battery so the gold colored contacts match up with those on the phone. Insert the battery, contact end first into the slot. Snap the other end of the battery into place. Slide the battery cover toward the top of the phone to lock the cover into place.



Note:

- 1. When inserting the SIM card, make sure the beveled corner matches up with the card holder.
- 2.If you cannot switch on the phone after installation of the battery, please reinstall or charge it.

Charge the battery

LOBSTER 320 is powered by a rechargeable li-ion battery. A travel charger is supplied with the phone when you purchase. When

charging is in progress, you can still use your phone as usual.

Use the travel charger

- (1) Install the battery into your phone.
- (2) Insert the charger plug into the connector at the bottom of the phone.
- (3) Connect the charger to a standard wall outlet.



- (4) If your phone is on, the battery power indicator appears on the screen and starts scrolling.
- (5) When battery charge is complete, disconnect the charger from the standard wall outlet first and then from the phone.

Note:

- 1. If the battery power is completely used up, the battery power indicator appears 2 or 3 minutes after you start charging. In general, the charging time should be 2 to 5 hours.
- 2. The full performance of a new battery is achieved only after two or three complete charge and discharge cycles. It's suggested that each of the first two or three charging times lasts for over 10 hours. Don't charge the battery until the battery charge gets too low to operate the phone.
- 3. When the phone battery is removed or the battery power gets too low, reinstall a new one or charge the battery as soon as possible; otherwise, the phone time will be reset.

Get Started

Use batteries and chargers approved by Lobster for use only. Using unapproved batteries or chargers may cause explosion.

When the battery charge is complete, the battery bar stops scrolling.

Battery strength indicator

When the battery is low, the empty battery icon **blinks**, the **Low battery** message displays on the screen and a warning tone sounds.

When the battery charge level is too low for operation, the phone switches itself off and all data that has not been saved will be lost.

Switch on/off your phone

Switch the phone on

Press 🔊 to switch on the phone.

Warning:

Do not switch the phone on or activate any auto power-on function when wireless phone use is prohibited or when it may cause interference or danger.

Warning:

Your phone has a built-in antenna. Do not touch the antenna unnecessarily when the phone is switched on; otherwise, it may affect call quality and may cause the phone to operate at a higher power level than otherwise needed.

- + If the phone asks for a PIN code, enter the PIN code.
- If you enter an incorrect PIN code three times in succession, PIN code is locked. You need to enter a PUK code to unlock it. Read "Safety information" on page 49 for more details.

Switch the phone off

Press and hold **b** key for about two seconds to switch off the phone. Or you can set a time for the phone to automatically switch itself off by using [Auto power-on/off] menu. Read "Auto power-on/off" on page 45 for details.

Use the shortcut keys

You can use some shortcut keys to access specific menus directly from standby mode. Refer to the table below for shortcut keys available with your LOBSTER 320 phone.

Shortcut keys	Action	Functions
<i>c</i>	Press	Access [Outgoing calls] list
•		Enter [Camera]
	Press	Enter [Smart dial]
÷		Enter [Profiles]
\boxtimes		Enter [Messages]
•	Press	Enter the main menu
0	Press	Enter [Phbook]
O₩	Press and hold	Input a Plus symbol (+)
œ+	Press and hold	Enter [Voice mail]

Get Started

2RBC_9	Press	Input characters and numbers
	Press and hold	Execute a speed dial
E	Press	On a call, adjust the call volume; or turn off the ringing tone when there is an incoming call.
	Press and hold	Reject an incoming call.
#	Press	In text entry mode, change the input method.
	Press and hold	Insert a pause symbol before an extension number
*:	Press	 In standby mode, input a * symbol;
		2. In text entry mode, access the symbol list.
	Press and hold	Activate or deactivate the Silent mode.

Call Functions

3. Call Functions

Make a call

Before making a call, check the signal strength to make sure you are in a place with a strong enough signal for communication.

- (1) In standby mode, enter the phone number (including the area code).
- (2) Press 🕻 key to dial.

Vote:

When dialing a phone number with an extension, press and hold # to insert a Pause (P) symbol before you enter the extension number. The extension number will be sent a few seconds after the switchboard number is sent.

Make an international call

Enter the country code, area code and phone number. Then, press \checkmark key to dial. If necessary, press and hold \bigcirc \dashv key to insert a Plus (+) sign before entering the country code.

Hold a call and make another (Network-dependent)

You can hold the currently active call to make another call.

- (1) When you are on a call, use the keypad to enter another phone number.
- (2) Press **C** key to make the new call and the first call is automatically put on hold.

Call Functions

Switch calls (Network-dependent)

When you have one active call and one on-hold call, you can press • key to switch between the active one and the on-hold one by using [**Swap**] menu.

Use smart dial

In the standby mode, enter a phone number and press • key to access the following options:

- + Append number: Enter the [Smart dial] menu.
- + Send message: Edit a message to be sent to the phone number you entered.

Redial a dialed number

In standby mode, press **C** key or select [Recent calls->Outgoing calls] to enter the outgoing calls list. In the [Outgoing calls] menu, scroll to your desired number and press **C** key to redial. Refer to "Recent calls" on page 16 for more details.

Listen to your voice mail

When you have a new voice message, a warning tone sounds. You can dial the voice mail box number to listen to the voice message received.

In the standby mode, press and hold $\mid_{\mbox{\tiny GMP}}$ key to dial the voice mailbox number.

Make an emergency call

Enter the emergency number and press C key to dial.

Adjust call volume

Select [Settings->Call setup->Call volume] and press ☺/⊠ to

increase or decrease the call volume. When you are on a call, you can also press $\{\!\!\!\ d\}$ to adjust the call volume.

Answer or reject a call

When your service provider supports caller ID and it is enabled, your phone shows the caller's phone number when there's an incoming call. If the caller's phone number has been stored in your Phbook, your phone shows the name assigned to the phone number.

Answer a call

You can answer a call in the following ways.

- + Answer key: when you select [Settings->Call setup->Answer mode->Answer key], you should press C or ● key to answer a call.
- + Any key answer: when you select [Settings->Call setup->Answer mode->Any key answer], you can press any

key except $\mathfrak{S}, \mathfrak{o}$ or \mathbb{H} to answer a call.

- + Active flip: when you select [Settings->Call setup->Answer mode->Active flip], you can open the flip cover to answer a call.
- + Auto answer: when you select [Settings->Call setup->Answer mode->Auto answer] and when hands-free kit is used, the phone itself will answer the call in around 3 seconds. You can also press key to answer the call before the phone automatically answers it.

Reject a call

- + Press 🔊 key to reject a call.
- + Select < Reject> to reject a call.

Call Functions

Options during a call

When you are on a call, press • key to access the options during a call. Some options that you can use during a call are network services.

Options	Functions
Hold	Put the active call on hold to answer another call.
Mute	Keep your voice from being heard by the other parties of the call.
Recent calls	Enter [Recent calls] menu. Refer to "Recent calls" on page 16 for details.
Phbook	Enter [Phbook] menu. Refer to " Phbook " on page 22 for more details.
Messages	Enter [Messages] menu.

Hold a call and answer another (network-dependent)

If you have activated call waiting function, your phone gives off a warning tone when you have another incoming call during an active call. You can:

- + Press € key to answer the new call, with the previously active call to be automatically put on hold.
- ✦ Press

 ✦ key to reject the new call and go on with the currently active call.

Conference call (Network-dependent)

Conference calling is a network service that allows up to six persons to take part in a conference call. Call waiting function should be activated to use the conference calling service. Refer to "Call waiting" on page 47 for more details.

- (1) When you are on a call with the first participant and a new participant is trying to reach you, answer the new call with the first one to be put on hold.
- (2) Press key and select [Add to conference] to connect the calls. All available options when you press key are as follows:

Options	Functions
Swap	Switch between the active and on-hold calls.
End current call	End the current call.
End all calls	End the conference call.
Add to conference	Connect the conference call.
Mute	Refer to " Options during a call " on page 14 for more details.
Recent calls	Enter [Recent calls] menu. Read "Recent calls" on page 16 for more details.
Phbook	Enter [Phbook] menu. Read " Phbook " on page 22 for details.
Messages	Enter [Messages] menu. Refer to "Messages" on page 27 for more details.

(3) If you want to drop a participant from the conference call, press
 If you want to drop a participant from the press ● key and select [End current call].

End a call

To end a call, press 🔊 key.

4.Recent Calls

Your phone keeps up to 30 records of missed, received and dialed calls each. For the [**Recent calls**] to work properly, your service provider must support caller ID and it must be enabled, your calls cannot be blocked, and your phone must be on and within the service area.

Missed calls

This menu stores your missed calls. In the standby mode, press • key and select [Recent calls->Missed calls] to view the missed calls. Refer to "Outgoing calls" on page 16 for more details.

Answered calls

This menu stores your received calls. In the standby mode, press • key and select [Recent calls->Answered calls] to view the received calls. Refer to "Outgoing calls" on page 17 for more details.

Outgoing calls

This menu stores your dialed calls. You can enter the [Outgoing calls] menu in the following ways:

- + In the standby mode, press key and select [Recent calls->Outgoing calls].
- + In the standby mode, press C key to enter.
 - Select your desired dialed call record and press OK key to view the detailed information.

Select your desired dialed call record and press • key to access the following options:

Options	Functions
Call	Dial the selected number.
Edit before call	Edit the selected number and dial.
Add to SIM	Save the selected number to SIM.
Add to phone	Save the selected number to the phone.
Send message	Send a message to the selected number.
Delete	Delete the selected number.
Delete all	Delete all outgoing call records.

Call timers

Use this menu to view the duration of your last call, answered calls, outgoing calls and all calls.

In the standby mode, press • key and select [Recent calls->Call timers] to enter the menu.

- + Last call: shows the duration of your last call.
- + Answered calls: shows total duration of all your answered calls.
- + Outgoing calls: shows total duration of all your outgoing calls.
- + Total time: shows total duration of all calls.

Text Entry

5. Text Entry

LOBSTER 320 adopts eZi predictive input mode. You can use the following methods for entering text and numbers.

- + eZi Eng: A predictive text input method that allows you to enter any character using single keystrokes.
- + Abc: Press a key once to insert the first letter on the key, twice for the second letter etc. If you pause briefly, the last letter in the display is accepted and your phone awaits the next entry.
- + 123: Number mode that enables you to enter numbers. Press the keys corresponding to the digits you want.

Text entry screen

When you're editing a text message, the display screen will look like the below image.

	Mobile	
Edit window		
	1/3(153) eZi Eng	Input method in use
	1/3(133) ezi Eng	
	Phon <mark>e Phoned</mark>	Matches available

Switch input methods

In text entry mode, press # key to switch the input methods.

Abc

Press a key once to insert the first letter on the key, twice for the second letter etc. If you pause briefly, the last letter in the display is

accepted and your phone awaits the next entry.

7 Tip:

Press $\int \omega t$ key to change the case. (ABC: uppercase text; Abc: sentence case text; abc: lowercase text.

🖳 eZi Eng

eZi Eng text input method allows you to write messages quickly using your keypad and the built-in database. According to the letters you insert, the phone "guesses" the word you are trying to spell.

Use eZi Eng

- (1) **Enter a word:** Press the corresponding numeric keys. The phone lists all possible words that match your keystrokes.
- (2) Select the right word: When there are more than one matched words, press ☺/⊠ keys to select your desired one and press OK key to confirm.

Tip: Press wey to change the case (eZiENG: uppercase text; eZiEng: sentence case text; eZieng: lowercase text.

123

Press the keys corresponding to the digits you want.

Insert a symbol

While at any text entry screen, press the Star key $\frac{1}{\sqrt{3}}$ to display symbols. To insert a symbol, press the corresponding number above the symbol. If you don't see your desired symbol on the current symbol bar, you can press $\boxed{3}$ / $\boxed{1}$ keys to go to other bars.

You can press **O** key to exit the symbol bar and press $O \neq$ key to insert a blank (except when you are using 123 input method).

Others

In text extry mode, you can press \bullet key to access the following options:

Options	Functions
Template	The phone has several preset message templates that you can insert quickly into your message.
Phone No.	With this option, you can select a phone number from your Phbook to insert.
Language	Select English input method.
Help	Get some tips about text entry.

6.Menu

The menu is a starting point from which you can open all applications in the phone. You can also customize some functions to suit your special needs.

Access the menu

In the standby mode, you can press \bullet or **OK** key to enter the main menu and press the four-way navigation keys I = 1/I = 1

7.Phbook

You can store phone numbers in your SIM card and in your phone's memory. The SIM card and phone's memory are physically separate, but they are used as a single entity called Phbook.

Phbook entries

- + Phone entries: You can save up to 500 contact entries in the phone. Each entry can contain a name, mobile phone number, office phone number and home phone number.
- + SIM card entries: Each contact entry in SIM card can contain a name and a phone number. The amount of entries that you can save in SIM card depends on the memory of your SIM card.

Smart dial

- + In the standby mode, press III key to enter [Smart dial] menu.
 OR,
- + In the standby mode, you can press **O** key to enter [**Phbook**] and select [**Smart dial**] to enter. You can know the storage location according to the icon to the left of the name.

lcon	What it means?
	The contact entry is saved in the SIM.
	The contact entry is saved in the phone.

Search for a contact in smart dial

In the [Smart dial] menu, you can search for a contact entry by entering in sequence each letter of the entry name. For example, to find 'John', just input the four letters j-o-h-n in sequence.

Options

With a contact entry found in the [Smart dial], you can:

- + Select < Detail> to view detailed information of the selcted entry.
- + Press key to access the following options:
 - > Edit: Edit the selected phonebook entry.
 - > Add new entry: Add the selected entry to SIM or phone.
 - > Call: Call the selected number.
 - > Edit before call: Change the selected number before dialing.
 - Send message: Edit a message and send to the selected number.
 - Copy: Copy the selected contact entry from phone to SIM and vice versa.
 - > **Delete:** Delete the selected contact entry.

Add new entry

In the standby mode, press ${\bf O}$ key to enter [Phbook] menu. Select [Add new entry] to enter.

You can select [Add to phone] or [Add to SIM] and press ● key to add a new entry.

Save to SIM

 + Each contact entry saved in the SIM can only contain a name and a number. Select <Edit> to open the edit window and press OK key to confirm your input. Name and phone number are both required. You can only save one number for an entry.

Vote:

The amount of entries that you can save in SIM card depends on the

memory of your SIM card.

Save to phone

Each entry saved in the phone can contain a name, mobile phone number, office phone number and home phone number. You can save up to 500 contact entries in the phone. To add a contact to the phone, you should:

Press ♣ key to select the item you want to edit. Select <**Edit**> to edit. With all necessary information edited, press ● key to save.

Note:

When saving a new contact to the phone without assigning a name, the phone will automatically name it "**No name**".

Speed dial

Use this menu to assign speed dial numbers (2-9) to eight of your most frequency dialed numbers. Key 1 is reserved for [Voice mail].

Assign a speed dial number

- (1) In the standby mode, press **O** key to enter [**Phbook**] menu and then select [**Speed dial**].
- (2) Press key to select your desired speed dial number. Select <**Edit**> to input by using the keypad a phone number to which you want to assign the speed dial number or find a phone number from the Phbook.

Cancel a speed dial assignment

In [**Speed dial**] menu, select one speed dial number and you can press • key to cancel the speed dial assignment.

Phbook manager

Сору

You can copy your contacts from the phone to the SIM card or vice versa. You can choose any of the following ways to copy:

- + One by one: Copy your selected contacts one by one.
- + All: Copy all contact entries from SIM to phone or vice versa.
 - Notes:
 - 1 When you are trying to copy by selecting [One by one] an entry that has the same name and phone number with another entry in the target memory, the phone asks "Same entry. Copy?". However, if you use [All], the phone copies all entries without asking even if there are same entries between the copying memory and target memory.
 - When the phone asks "Not enough space.Continue?", you can select <Ok> to continue copying until the target memory is full.
 - 3. When copying entries from phone to SIM, only the name and phone number are copied. An entry saved in the phone with multi-numbers will be saved as several entries with the same name in the SIM.

Delete

Use this menu to delete contact entries from the SIM or the phone. You can delete individual contact by selecting [**One by one**] or delete all contact entries by selecting[**AII**]. Refer to "**Copy**" on page 27 for more details.

Own number

This menu allows you to check your own phone number.

Memory status

This menu allows you to check the number of contact entries you

have stored and maximum number of contact entries you can store in the phone's memory and in the SIM card.
8.Messages

You can read, write, send and save text messages with your LOBSTER 320 phone. You can save up to 200 messages in the phone's memory while the number of messages that you can save in the SIM depends on the type of the card.

Note:

When you lock the access to [Messages] menu, your phone asks for phone password each time you are trying to enter the menu. The phone allows countless wrong phone password input. But once you enter the correct password, your access to [Messages] and any of its submenus will be permitted. Read "Security" on page 49 for more details.

Create new

Note:

Before you can send a message, you need to save the right SMS service center number that can be obtained from your service provider. Go to [Messages->Settings->Service centre] to save the number.

In the standby mode, press \bowtie key to enter[**Messages**]menu and select [**Create new**] to create a new message. A message can contain up to 160 characters.

Create a new message:

- (1) After you enter the text entry screen, select your desired text input method. Read "**Text entry**" on page 18 for details.
- (2) When creating a message, press key to access the following options:

Messages

- + Template: Select your desired template to insert.
- + Phone No.: Select your desired phone number to insert.
- + Languages: Select your desired display language.
- + Help: Get tips about text entry.

When you finish with a new message, select **<Ok>** to input the target phone number. You can input the number by using the keypad or select a number from the [**Phbook**].

With the target phone number entered, you can select <Send> to send the message, or press \bullet key to access options listed in the following table:

Options	Functions
Phbook	Go to [Phbook] to pick up your target phone number.
Save	Save the message to [Draft box].
Send and save	Send the message and save it in [Outbox].

🖳 Inbox

The Inbox stores all messages that you receive. Icon that precedes the title of a received message indicates the status of it.

Icons	What it means?
	Unread message.
	The message is saved in the SIM.
	The message is saved in the phone.

In the standby mode, press 🖾 to enter [**Messages**] menu and then select [**Inbox**]. In the inbox, the senders' names are displayed if you have saved the senders' information in your Phbook; otherwise, senders' phone numbers are displayed.

When reading a message, you can press (1), when reading a message, you can press (2), where (2), where (2) we have a state of the previous or next message.

In the inbox list, select a message and then select <**Read**> to read details of the selected message.

When reading a message, you can:

- + Select < Reply> to reply.
- + Press key to access the following options:
 - Forward: Forward the selected message to others. Before forwarding the message, you can also re-edit it. Read "Create new" on page 16 for more details.
 - > **Delete**: Delete the message.
 - Extract number: Extract the sender's phone number and any 2-20 digit number contained in the message. You can extract up to 10 numbers. With a number extracted, you can select <Call> to dial.
 - Save to phone/SIM: Save the message to the phone's memory or the SIM.

Draft box

After creating a message, press **<Ok>** and then press • key to save the msesage in the [**Draft box**]. The draft box also stores messages that are unsuccessfully sent. Read "**Inbox**" on page 28 for more details.

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Messages

🖳 Outbox

If you select [Send and save] when sending a message, the message will be saved in[Outbox]after it's successfully sent. Read "Inbox" on page 28 for more details.

To make sure that sent messages are saved in [Outbox], you must first select [On] in [Messages->Settings->Save sent message].

Memory status

Use this menu to check the numbers of messages that are saved and maximum numbers of messages that you can save in the SIM and the phone.

Settings

- + Service centre: SMS center numbers are usually supplied with the SIM cards. You can use, change or delete the number as necessary. If you don't have the number, contact your service provider.
- Status report: When you select[On], the network will inform you by displaying an informing message when your messages are successfully delivered.
- + Save sent message: When you select [On], messages that are successfully sent will be saved in the [Outbox].
- Default storage: Select a preferred memory to save the messages after your phone receives them. When you select [Mobile], all messages received are saved in the phone until the phone memory is full.

Voice mail

Voice mail is a network service that allows your callers to leave messages when you are not able to answer their calls. When you subscribe to voice mail, your service provider furnishes you with a voice mailbox number. You need to save this number to your phone to use voice mail. When you receive a voice message, your phone lets you know by sending you a text message.

Notes:

You can use [**Divert**] menu to forward calls to your voice mailbox. Read "Divert" on page 46 for more details.

Connect to voice server

You need to dial the voice mailbox number to listen to your voice messages.

Voice server number

Use this menu to save or change your voice mailbox number supplied by your service provider.

Broadcast

Broadcast is a network service that allows you to receive a variety of text messages, including weather forecast or traffic information. For more details, consult your service provider.

Activate

- + Check status: to check whether the broadcast is turned on or off.
- + Off: to turn off the broadcast.
- + On: to turn on the broadcast.

Messages

Read

Use this menu to read the broadcast messages received.

New Broadcast

Use this menu to create a new channel. Channels created are automatically saved in the [List] and your phone receives broadcast messages from the channels existed in the list.

List

Use this menu to delete a channel saved.

9. Call History

Only when your service provider supports caller ID can your phone record outgoing calls, answered calls and missed calls.

In the standby mode, press \bullet key and select [Recent calls] to enter the menu.

For details, read "Recent calls" on page 16.

My Document

10. My Document

This menu allows you to access images and sound files stored in the phone's memory.

Supportable image formats are jpg (YUV420 format only) and bmp.

Supportable sound file formats are mp3 and mid.

You can also download images and sounds via PC sync function. Read "**PC Sync**" on page 39 for more details.

Image

Photo

In the standby mode, press • key and select [My

document->Image->Photo] to view the photos saved. Select a photo and you can press **OK** key to view details.

When viewing a photo, you can press \bigcirc / \boxtimes keys to go to the previous or next one. And you can also press \bullet key to access the following options:

- + Set as idle screen: Set the selected image as wallpaper.
- + Delete: Delete the selected image.
- + Rename: Rename the selected image.
- + Property: View properties of the selected image.
- + Memory status: View the memory status.

Music

In the standby mode, press • key and select [My document->Music] to enter. Select your desired sound file and you

My Document

can press **OK** key to play. When playing, you can press $({}^{\bullet}/{}^{\bullet})$ to switch to the previous or next sound file and press **OK** to stop.

Also, you can press • key to access the following options:

- + Set as ring tone: Set the current sound file as the incoming ringing tone.
- + Set as SMS tone: Set the current sound file as the message tone.
- + Delete: Delete the current sound file.
- + Rename: Rename the current sound file.
- + Property: View properties of the current sound file.
- + Memory status: Check the memory status.

For a sound file that your phone is not able to recognize, you can press \bullet key to access the following options:

- + Delete: Delete the current sound file.
- + Rename: Rename the current sound file.
- + Property: View properties of the current sound file.
- + Memory status: Check the memory status.

Entertainment

11. Entertainment

Camera

You can use the easy-to-use 0.3M pixel camera embedded in your phone to take photos.

Settings

In the standby mode, press • key and select [Entertainment ->Camera]to enter the preview screen. You can make the following settings to the camera.

- + Brightness: In the preview window, press ☺/⊠ keys to adjust the brightness. The currently selected brightness level is shown at the bottom left of the preview window.
- + Others: In the preview window, press key to pop up settings options as below:
 - > **Delay shoot:** Turn On/Off the delay shoot function.
 - Resolution: Select 640x480, 320x240 or 160x120.
 - > Shoot sound: Turn On/Off the shoot sound.

Take photos

In the preview window, press **OK** key to shoot. After each shot, the phone automatically displays the shot and saves it to [**My** document->Image->Photo].

When a shot is displayed, you can press **O** to go back to the preview window; or press **•** to access the following options:

- + Take new photo: Go back to the preview window.
- + Set as idle background: Set the shot as wallpaper.

+ Delete: Delete the current shot.

Game

Challenge yourself or a friend to one of the fun games in your phone!

Snake

- + New game: Start to play the game.
- + Settings: Set the difficulty level of the game. You can select elementary, intermediate or advanced.
- + Scores: View the top five game scores.
- + Help: Get tips or rules on how to play the game.

Bubble

- + New game: Start to play the game.
- + Load game: Continue the game you saved last time. You cannot use this menu if you don't have any games saved last time.
- + Help: Get tips or rules on how to play the game.

Toolbox

12. Toolbox

The toolbox includes an alarm, calendar, note pad, calculator and PC sync to suit your needs in daily work and life.

📕 Alarm

Use this menu to set alarms to sound at specific times. You can set up to three alarms with your phone.

In the standby mode, press • key to enter [Toolbox->Alarm].

Alarm status

Press < Ok > to activate or deactivate the alarm clock. An activated alarm has a 4 icon on the right.

Alarm time

Use the keypad to set the time for the alarm to sound.

V Note:

You need to select am or pm when the time format is set as [12 hour]. Read "Time and date" on page 44 for more details.

Alarm cycle

You can select [Everyday], [Workday] or [Define]. For instance, when you select [Everyday], the alarm rings at the preset alarm time each day.

Alarm ring

Use this menu to select your desired alarm tone.

Clear alarm

Use this menu to deactivate all alarms.

Calendar

In the standby mode, press • key to enter the main menu and select [Toolbox->Calendar] to view the calendar.

Note pad

Use this menu to save up to 10 pieces of notes on your phone. Each note can contain up to 200 characters.

Select a note and press ● key to select [Create new], [Edit], [Delete] or [Delete all]. To read a note, press <Read>.

Calculator

The calculator in your phone adds, subtracts, multiplies and divides.

In the standby mode, press • key and select [**Tools**->**Calculator**] to use the calculator.

Use the calculator

- Use the keypad to enter the first number. To insert a minus, press ★i key; to insert a decimal point, press # key;
- (2) Press ^(a)/^(a)/^(a)/^(a)/^(b)/^(a) for + * / respectively;
- (3) Press OK key to compute.

PC Sync

Lobster PC sync allows you to connect your phone to a computer with a cable and synchronize data and information between them.

Toolbox

Vote:

- 1. Lobster PC Sync driver must be installed to your computer before you can use this function.
- 2. Buy a cable if it's not supplied with your phone when you purchase,

Functions

- + Access or edit phbook information.
- + Read or edit text messages.
- + Download ringtones or images.

Steps

- In the standby mode, press key and select [Tools->PC Sync].
- (2) Connect your phone to the computer with a cable.
- (3) Open "Lobster PC Sync".
- (4) Upon successful connection, you can access or edit phbook information, read or edit text messages or download ringtones or images.

Note:

During sync process, do not exit from the PC Sync function. Ensure the data cable is well connected. When there is an incoming call, the PC Sync automatically terminates.

13. Profiles

Profiles define how your phone reacts when you receive a call or a message, how your keypad sounds when you press a key, and more.

In standby mode, press ● key to enter [**Profiles**] menu. The profiles available are Standard, Outdoor, Home, Earphone and Silent. Ringing options, keypad tones and other settings for each of the five available profiles can be left at their default settings or customized to suit your preferences. Refer to the table below for default settings for each profile.

Options	Standard	Outdoor	Earphone	Home	Silent
Ring tone	Long melody1	Long melody 1	0	Long melody 1	None
SMS tone	Short melody1	Short melody1		Short melody1	None
Volume set	Level 5	Level 5	Level 3	Level 4	None
Ring type	On	On	On	Increasing	None
Vibration type	On	On	On	Off	On
Keypad tones	On	On	Off	Off	Off
Delivery report tone	On	On	On	Off	Off

Profiles

Edit

You can customize the currently selected profile in a variety of ways.

Ring tone

You can select the desired ringing tone preset in the phone or saved in [**My document**]. Your phone supports 16 polyphonic ring tones in MIDI and MP3 formats. This menu enables you to change the [**Ring tone**] and [**SMS tone**].

Volume set

This menu enables you to decrease or increase the volume by pressing \bigcirc or \boxtimes keys.

Ring type

You can select [On], [Off] or [Increasing].

Vibration type

Turn on or off the vibrator for an incoming call or message.

Sound effect

- + Keypad tones: Set the phone to sound when you press a key.
- + Delivery report tone: Set the phone to sound when you receive a text message from the network informing you that your message is successfully sent.

View

View all settings for the currently selected profile. In [View] menu, select <**Edit**> to enter Edit window. View "**Edit**" on page 42 for more details.

Note:

- 1. Settings for Silent mode cannot be reset.
- 2. You should first insert the earphone before you can select the Earphone mode.

Reset

Reset all settings for the currently selected profile to default.

14. Settings

In the standby mode, press • key and select [Settings] to enter.

Time and date

Use this menu to change the time and date displayed on your phone.

- + Set time: Change the time.
- + Time format: Select [12 hour] or [24 hour] as the time format.

Note: If **[12 hour]** is selected as the time format, you need to select am or pm when setting the time.

- + Set date: Change the date.
- + Date format: Select [D/M/Y], [M/D/Y] or [Y/M/D] as the date format.

🖳 Display

You can set your phone to display a background picture (wallpaper) on the standby screen.

Picture

Select an image stored in the phone as the background picture on the standby screen. Your phone supports image in .bmp format. With an image selected, press \bullet key to preview in full screen. Press \boxtimes / \bigcirc to switch to the previous or next images.

Time

Select [On] to display a clock on the standby screen.

Text display

- + Off: Hide the network operator's name or the text you input from the standby screen.
- + Network name: Display the network operator's name on the standby screen.
- + Text: Display the text you input on the standby screen.

Backlight brightness

Press ☑ /☺ to adjust the backlight brightness.

Backlight time

Select the length of time the backlight stays on.

Keyboard light

Select [Off], [Night] or [Always on].

Contrast

Press \boxtimes / \bigcirc to adjust the contrast ratio of the display screen.

Phone settings

Many different features of your phone's system can be customized to suit your preferences.

Auto power-on/off

This menu enables your phone to automatically switch itself on or off at your preset time. For your notice, if your phone is not in the standby mode at your specified power-off time, it doesn't switch

itself off.

There are four options available to set, they are [Auto on], [Power on time], [Auto off], [Power off time].

Languages

Use this menu to select your desired display language, English.

Factory reset

Use this menu to reset the phone's settings you have changed and clear all data you have added. You need to enter your phone password to reset the settings.

Call setup

Call volume

Adjust the call volume. Press \boxtimes to increase and \bigcirc to decrease.

Divert

- + Divert for all calls: Divert all incoming calls to your specified number.
- + Divert if busy: Divert incoming calls when you are on another call and incoming calls that are rejected by you.
- + Divert if no answer: Divert incoming calls in a specified deferred time when you do not answer the phone.
- + Divert if not reachable: Divert incoming calls when you are not in your service area or when your phone is switched off.
- + Cancel all: Cancel all call diverting options.
- + Check status: Check if any diverting option has been selected.

Note: Call diverting is network service. Contact your service provider for details.

Answer mode

Use this menu to select the desired way for answering a call. There are four answer modes available: [Answer key], [Any key answer],[Active flip] and[Auto answer]. Read "Answer a call" on page 13 for more details.

Call barring

The call barring function is a network dependent service that allows your phone to bar incoming or outgoing calls from/to specified numbers. You need to enter the net password to activate any call barring option. The following options are available with this function:

- + Outgoing: To restrict all outgoing calls (except emergency numbers).
- + International: To restrict all outgoing international calls.
- + International but home: To restrict all outgoing international calls except to your home country when roaming.
- + Incoming call: To restrict all incoming calls.
- + When roaming: To restrict all incoming calls when roaming.
- + Cancel all bars: To cancel all call barring settings.
- + Change password: To change the net password.

Call waiting

Call waiting function enables you to hold one call and answer another.

Enter this menu and you will have the following three options:

- + Activate: Your phone informs you when someone is trying to reach you while you are on another call. You can hold the currently active call to answer the new incoming call.
- + Deactivate: Deactivate call waiting function.
- + Check status: Check whether call waiting function is activated or deactivated.

Caller ID

- + Send number: Show your phone number to the person you are calling.
- + Hide number: Hide your phone number from the person you are calling.
- + Set by net: Your phone uses the default setting provided by the network.

Note:

Some networks do not allow the user to change this setting.

Set network

Network selection

This menu allows you to search for new network in the following two ways:

- + Automatic: Select this option to let your phone automatically search for and register a new network according to the network list stored in your SIM card.
- + Manual: Select this option to manually search for a new network currently available. When search is finished, the phone automatically displays the networks found. You can press

JAR to view and press **OK** to register.

Select net sequence

Use this menu to define the order in which your phone searches for a new network under Automatic search mode when you use your phone outside of your home service network. The number of networks that you can store in the list depends on the type of SIM card used. Select a network and press • key or **OK** to access the following options:

- + Replace with...: Replace the currently selected network with another one from the list.
- + Network code: After you enter the country code and network code, select < Ok> to add to your desired network number.
- + Delete: Delete the selected network.
- + Move position: Move the selected network to your desired position.

Security

PIN code

PIN code protects the SIM card against unauthorized use. The code can be a 4-8 digit number.

- + Activate: PIN code is requested each time your phone is switched on.
- + Deactivate: No need to enter PIN code when your phone is switched on.

SIM lock

This menu allows your phone to work only with the current SIM card by assigning a SIM lock code. The SIM lock code is preset to 0000.

PWD protect

Use this menu to lock access to menus including [**Recent calls**], [**Phbook**] and [**Messages**]. When set to [**Active**], you must enter the phone password before you can access these menus.

Password manager

Use this menu to change the phone password, $\ensuremath{\mathsf{PIN}}$ code and $\ensuremath{\mathsf{PIN2}}$ code.

+ Change password: Use this menu to change your phone password.

Note:

The phone password is preset to 0000. To prevent unauthorized access to your phone, make sure to change the preset password as soon as possible after your purchase.

+ Change PIN: Use this menu to change your PIN. The PIN code feature must be enabled to change the PIN. Refer to "PIN code" on page 49 for more details.

Warning:

If you enter an incorrect PIN three times in succession, the SIM card is blocked. To unblock it, you need to enter the PUK code supplied by your service provider. If you enter an incorrect PUK ten times in succession, the SIM card is permanently blocked and cannot be used anymore.

+ Change PIN2: Use this menu to change your PIN2 code.

Warning:

If you enter an incorrect PIN2 three times in succession, the code is blocked. To unblock it, you need to enter your PIN2 supplied by your service provider.

15. Care and Maintenance

Your phone is a product of superior design and craftsmanship and should be treated with care. The suggestions below will help you protect your warranty coverage and enjoy your phone for many years.

- + Keep your phone and its enhancements out of reach of small children.
- Keep your phone dry. Precipitation, humidity and all types of liquids or moisture can contain minerals that will corrode electronic circuits. If your phone does get wet, remove the battery immediately and take the phone to your nearest authorized service center for help.
- + Do not use or store the phone in dusty or dirty areas. Its moving parts and electronic components can be damaged.
- + LCD display screen is susceptible to damage. Do not drop or shake the phone or touch the screen with sharp object.
- Do not store the phone in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- Do not store the phone in cold areas. When the phone returns to its normal temperature, moisture can form inside the phone and damage electronic circuit boards.
- + Do not drop, knock or shake the phone. Rough handling can break internal circuit boards and fine mechanics.
- Do not use harsh chemicals, cleaning solvents or strong detergents to clean the phone. Clean your phone with a soft fabric dipped with suds if necessary.
- + Do not paint the phone. Paint can clog the moving parts and prevent proper operation.

Care and Maintenance

 Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications or attachments could damage the phone and may violate regulations governing radio devices.

16. Troubleshooting

If your phone does not work properly, read the following guidelines to see if you can find a useful solution. If none of them helps, contact your nearest service center for help.

Your phone cannot be switched on

Possible reason	What should you try?
The battery power is used up.	Charge the battery.
The battery is improperly installed.	Reinstall the battery.

Your phone switches itself off

Possible reason	What should you try?
The auto power-off function is activated.	Deactivate auto power-off function.
The battery charge is too low.	Charge the battery.

PIN/PUK codes locked

Possible reason

What should you try?

Wrong PIN/ PUK codes are entered.	If PIN code is locked, enter PUK code to unlock. But if you enter an incorrect PUK code ten times in succession, SIM card will be permanently blocked and cannot be used anymore. Then ask your service provider or SIM card vendor for a new one.
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- Note:
- 1. If you enter an incorrect PIN code for three times in succession, many functions of the SIM card will be disabled. Read "Safety Information" on page 58 for more details.
- 2. If you are not sure about PIN/PUK codes, contact your service provider.

The call quality is poor

Possible reason	What should you try?
You are in a fast moving vehicle, for example, train or bus.	Check the signal strength indicator on the screen. Try the call again when the signal is stronger.
You are in a weak signal area.	Move and try again.

Your caller cannot reach you

Possible reason	What should you try?
Call diverting	Deactivate call diverting settings.

function is activated.

You cannot make calls

Possible reason	What should you try?
Your phone is switched off.	Switch on your phone.
You are in a weak signal area.	Move and try again.
The SIM card is not properly installed.	Reinstall the SIM card.
The SIM card is unusable.	Change the SIM card.

The call volume is too low

Possible reason	What should you try?
The call volume is set too low.	Increase the volume.

Your correspondent cannot hear you speaking

Possible reason	What should you try?
The Mute option is	Unmute the microphone in the options

Troubleshooting

activated.	during a call.
The microphone is too far away from your mouth.	Hold the phone close enough to your mouth.

The phone doesn't ring for an incoming call

Possible reason	What should you try?
The ringing tone is muted.	Press and hold * button in the standby mode to unmute.
The ringing tone is set too low.	Increase the ringing tone volume.
Call diverting function is activated.	Deactivate Call diverting settings.

The battery does not charge properly

Possible reason	What should you try?
The battery has been stored for too long time after the battery power was used up last time.	Charge the battery as soon as possible when the battery charge gets low.
The battery is not properly installed with the phone.	Reinstall the battery.
The charger is not	Reconnect the charger plug to the

properly connected to the phone.	phone connector until you see the charging icon on the phone screen.
The battery or charger is damaged.	Contact the authorized service center for help.
The phone is in too hot or too cold areas.	Move the phone to room temperature and try again.

Network failure

Possible reason	What should you try?
The SIM card is not properly installed.	Reinstall the SIM card.
The contacts on the SIM card and the phone are dirty or dusty.	Clean the contacts.
The SIM card is unusable.	Change the SIM card.
You are in a weak signal area.	Move to somewhere with strong enough signal and try again.

17. Safety Information

Operating environment

Remember to follow any special regulations in force in any area where you use your phone.

- + Switch off your phone near a refueling point, bunker, chemical plant or blasting. Follow any restrictions. Not following them may cause an explosion or even death.
- + Your phone can cause interference and danger in aircraft. Therefore, ensure that your phone is switched off during the flight.
- + Put your phone at a special rack while driving. Do not put it at the seat or any places where it may drop. Do not use your wireless phone while driving. If you do need to use it, then use the hands-free car kit or park the car first.

Medical devices

Operation of any radio transmitting equipment, including wireless phones, may interfere with the functionality of inadequately protected medical devices. Consult a physician or the manufacturer of the medical device to determine if they are adequately shielded from external RF energy or if you have any questions. Switch off your phone in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

Pacemaker

Pacemaker manufacturers recommend that a minimum separation of 6 inch (15.3cm) be maintained between a wireless phone and a

pacemaker to avoid potential interference with the pacemaker.

To minimize the potential for interference, persons with pacemakers should:

- + Always keep the phone more than 6 inches (15.3cm) from their pacemaker when the phone is switched on.
- + Not carry the phone in a breast pocket.
- + Hold the phone to the ear opposite to the pacemaker.

Warning: If you have any reason to suspect that interface is taking place, switch off the phone immediately. Consult the physician for more information.

Hearing aid

Your phone may interfere with some hearing aids. If interference occurs, consult the manufacturer of the hearing aids.

Emergency calls

Wireless phones, including this phone, operate using radio signals, wireless networks, landline networks and user-programmed functions. Because of this, connections in all conditions cannot be guaranteed. You should never rely solely on any wireless phone for essential communications like medical emergencies.

Make an emergency call

- (1) If the phone is not on, switch it on. Check for adequate signal strength.
- (2) Enter the official emergency number for your present location. Emergency numbers vary by location.
- (3) Press key to dial.

Important:

When making an emergency call, give all the necessary information as accurately as possible. Your wireless phone may be the only means of communication at the scene of an accident. Do not end the call until given permission to do so

Access Codes

Phone password

This code, supplied with the phone, protects your phone against unauthorized use. The phone password is preset to 0000. After you buy the phone, reset the phone password as soon as possible.

PIN code

This code, supplied with the SIM card, protects the card against unauthorized use. When you set on the PIN code request, the code is requested each time the phone is switched on.

Warning:

If you enter an incorrect PIN code three times in succession, the SIM card is blocked. You must enter the PUK code to unblock the SIM card and set a new PIN code. If you do not have the PUK code, contact your service provider or SIM card vendor immediately. Do not enter any characters at random.

PIN2 code

This code is supplied with some SIM cards and is required to access some certain special functions of the card. If you enter an incorrect PIN2 code three times in succession, PIN2 code is blocked and you will be asked for the PUK2 code to unblock it.

PUK code

This code may be supplied with the SIM card. If you do not have the code, contact your service provider or SIM card vendor. If you enter an incorrect PUK code ten times in succession, SIM card is void and cannot be used anymore. Ask your service provider or SIM card vendor for a new one. PUK code is unchangeable.

PUK2 code

This code may be supplied with the SIM card. If you enter an incorrect PUK code ten times in succession, some certain functions will be inactivated. If necessary, ask your service provider or SIM card vendor for a new one. PUK2 code cannot be changed. If you lost the code, contact your service provider or SIM card vendor.

Charging and discharging

Your phone is powered by a rechargeable li-ion battery. Standby and talk times may vary, depending on the operating environment and settings in the phone.

- Use only Lobster approved batteries and chargers. Lobster takes no responsibility for any damage caused by using unapproved batteries or chargers.
- + When your phone is on and charging is in progress, the battery bar appears on the screen and starts scrolling. When you charge the battery with your phone switched off, an animation indicating that charging is in progress appears on the screen.

Note: If the battery power is completely used up, the battery bar appears 2 or 3 minutes after you start charging. The charging time should be 2-5 hours.

+ Do not touch the battery or charger with wet hands when

charging is in progress to avoid any potential danger.

+ When charging is complete, the battery bar stops scrolling. Unplug the charger from the wall outlet and the phone.

J. Tips:

The full performance of a new battery is achieved only after two or three complete charge and discharge cycles. It's suggested that the first two or three charging times last for over 10 hours.

Precautions when using batteries

- + Never use any charger or battery that is damaged in any way.
- If you use the phone near the network's base station, it uses less power. Standby and talk times are greatly affected by the signal strength on the cellular network and the parameters set by the network operator.
- Battery charging time depends on the remaining battery charge, the type of battery and the charger used. The battery can be charged and discharged hundreds of times, but it will gradually wear out. When the operation time is noticeably shorter than normal, buy a new one.
- Using unapproved batteries and chargers may cause an explosion. Unplug the charger from the wall outlet and the phone when not in use. Do not leave the battery connected to a charger for over one week. Overcharging may shorten the battery's lifetime. If left unused, even a fully charged battery will lose its charge over time.
- + When installing the battery, do not reverse the positive (+) and negative (-) terminals.
- + Leaving the battery in hot or cold places, such as in a closed car in summer or winter conditions, will reduce the capacity and lifetime of the battery. Always try to keep or use the battery in

normal temperature.

- Do not short-circuit the battery. Accidental short-circuiting can occur when a metallic object such as coin, clip or pen causes direct connection of the positive (+) and negative (-) terminals of the battery. (These look like metal strips on the battery.) This might happen, for example, when you carry a spare battery in your pocket or purse. Short-circuiting the terminals may damage the battery or the connecting object.
- Do not dispose of batteries in a fire. Dispose of batteries according to local regulations. Please recycle when possible. Do not dispose as household waste.
- If your phone, battery or charger gets wet, do not try to dry them in a heating device such as a drier or microwave oven etc. Doing so may cause burning, expansion or explosion of the phone, battery, charger or the heating device used.

It is hereby declared that Lobster is not liable for any direct or indirect damage occurred owing to any of the above misoperation.

Precautions when using enhancements

- + Keep all enhancements (SIM card, memory card or battery etc.) out of reach of small children.
- + Ensure that your phone is switched off and is not connected to a charger before you remove the battery.
- + Your phone and its enhancements are not water-resistant, keep them dry.
- + When you disconnect the power cord of any enhancement, grasp and pull the plug, not the cord.

If your phone, battery or charger does not work properly, contact the nearest authorized service facility for service.

Additional safety information

- + When left unused, switch off your phone and remove the battery to save power and eliminate radiation.
- + To avoid damage to your hearing, do not increase the volume too high when using the phone.
- + DO NOT attempt to disassemble the phone and its battery by any nonprofessional persons.

+ Exposure to radio-frequency energy

(SAR information)

- + This phone meets European Union (EU) requirements concerning exposure to radio waves. Your mobile phone is a radio transmitter and receiver. It is designed and manufactured to not exceed the limits for exposure to radio-frequency (RF) energy, as recommended by the EU Council. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The limits include a substantial safety margin designed to ensure the safety of all persons, regardless of age and health.
- + The exposure standard for mobile phones employs a unit of measurement known as Specific Absorption Rate (SAR). The SAR limit recommended by the EU Council is 2.0W/kg. SAR tests are conducted using standard operating positions with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station, the lower the power output of the phone.
- + $\dot{*}$ The SAR limit for mobile phones used by the public is 2.0

watts/kilogram (W/kg) averaged over ten grams of body tissue. The limit incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements. The SAR values may vary, depending on national reporting requirements and the network band. According to CE standard, the maximum SAR value of this phone is 1.611W/kg.