PMG Phone

Konstanze

User's Guide



Copyright Statement

Copyright 2003 by CMCS. All rights reserved. No part of this publication may be reproduced, transmitted, transcribed, stored in a retrieval system or translated into any language or computer language, in any form or by any means, electronic, mechanical, magnetic, optical, chemical, manual or otherwise, without the prior written permission of CMCS.

Disclaimer

CMCS makes no representations or warranties, either expressed or implied, with respect to the contents hereof and specifically disclaims any warranties, merchantability or fitness for any particular purpose. Further, CMCS reserves the right to revise this publication and to make changes from time to time in the contents hereof without obligation of CMCS to notify any person of such revision or changes.

ALL INFORMATION IS PROVIDED BY CMCS ON AN "AS IS" BASIS ONLY. CMCS PRO-VIDES NO REPRESENTATIONS AND WARRANTIES, EXPRESS OR IMPLIED, INCLUD-ING THE IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE, MERCHANTABILITY AND NONINFRINGEMENT.

Important Safety Precautions

When using this product, the safety precautions below must be taken against possible legal issues and damages.



SAFETY IN AIRCRAFT

The interference would be caused by this product to an aircraft's navigation system and its network. In most countries, using this product on board an airplane is against the law.



SAFETY FOR ENVIRONMENTS

Do not use this product in gas stations. Also the use of this product is prohibited in fuel storehouse, chemical plants and locations containing explosives.



SAFETY ON THE ROAD

Vehicle drivers in motion are not permitted to use telephony services with the handheld device, except in the case of emergency. In some countries, using hand-free devices as an alternative is allowed.



SAFETY ABOUT RADIATION

This product should be operated in the suggested normal condition only to ensure the radiative performance and safety of the interference.



SAFETY FOR MEDICAL EQUIPMENTS

This product may cause malfunctions of medical equipments. In most hospital or medical centers, use of this product is forbidden.

Attention



There are no user serviceable parts inside this product. If this product appears to be broken, call a qualified service personnel or send this product to your original dealer. Do not attempt to disassemble or repair this product as it may result in electric shock or unrecoverable damage to the product itself.



Keep this product out of reach of small children.



Store this product in its protective case in a cool dry place.



Do not throw the battery into fire or other heat source. Dispose of used batteries according to your local regulations.

CAUTION RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS

Tips When Using

- Avoid using the product near metal structures (for example, large metal furniture or steel frames of a building). The transmission and reception of signal can be effected by these objects.
- Avoid using the product near strong electromagnetic sources, such as microwave ovens, sound speakers, TV and radio.
- · Avoid using the product right after dramatic change of temperature.

FCC Compliance Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two condi- tions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC ID: QDJ-0307KON01

Statement according to FCC part 15.21

Modifications not expressly approved by CMCS could void the user's authority to operate the equip- ment.

Statement according to FCC part 15.105

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

---Reorient or relocate the receiving antenna.

---Increase the separation between the equipment and receiver.

---Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

---Consult the dealer or an experienced radio/TV technician for help.

Regulatory information / Disclaimers

Installation and use of this 900/ 1800/ 1900/ Bluetooth Mobile Handset device must be in strict accordance with the instructions included in the user documentation provided with the product. Any changes or modifications (including the antennas) made to this device that are not expressly approved by the manufacturer may void the user's authority to operate the equipment. The manufacturer is not responsible for any radio or television interference caused by unauthorized modification of this device, or the substitution of the connecting cables and equipment other than manufacturer specified. It is the responsibility of the user to correct any interference caused by such unauthorized

modification, substitution or attachment. Manufacturer and its authorized resellers or distributors will assume no liability for any damage or violation of government regulations arising from failing to comply with these guidelines.

IMPORTANT NOTE (CO-LOCATION)

FCC RF Radiation Exposure Statement: This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

Tests for SAR are conducted using standard operating positions specified by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operation 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 wireless base station antenna, the lower the power output.

Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. (Body-worn measurements may differ among phone models, depending upon available accessories and FCC requirements). While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure.

For body worn operation, to maintain compliance with FCC RF exposure guidelines, use only accessories that contain no metallic components and provide a separation distance of 1.5cm (0.6 inches) to the body. Use of other accessories may violate FCC RF exposure guidelines and should be avoided.

Health and Safety Information

Exposure to Radio Frequency (RF) Signals

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on the safety standards previously set by both U.S. and international standards bodies:

* American National Standards Institute (ANSI) IEEE. C95.1-1992

* National Council on Radiation Protection and Measurement (NCRP). Report 86. 1986

* International Commission on Non-Ionizing Radiation Protection (ICNIRP) 1996

* Ministry of Health (Canada), Safety Code 6. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg * .

* In the U.S. and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in.

SAR Information

THIS MODEL DEVICE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your wireless mobile GSM phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on the safety standards previously set by both U.S. and international standards bodies:

* American National Standards Institute (ANSI) IEEE. C95.1-1992

- * National Council on Radiation Protection and Measurement (NCRP). Report 86. 1986
- * International Commission on Non-Ionizing Radiation Protection (ICNIRP) 1996
- * Ministry of Health (Canada), Safety Code 6. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless mobile GSM phone employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg *.

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines when used with an accessory that contains no metal and that position the antenna of the GSM phone a minimum of 1.5cm from the body. The SAR values of this GSM phone are 0.639mW/g (body) and 0.603mW/g (head). Use of other accessories may not ensure compliance with the FCC RF exposure guidelines.

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model device is on file with the FCC and can be found under the Display Grant section of http:// www.fcc.gov/oet/fccid after searching on FCC ID QDJ-0307KON01. Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) web-site at http://www.devicefacts.net.

* In the U.S. and Canada, the SAR limit for mobile GSM phone used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in.

Table of Contents

Making Your First Call	
Installing SIM card	2
Installing and charging the battery	
Turning on the phone	
Ending the call	
Introduction to Your Phone	8
Parts of your phone and their names	9
Front view	9
Top view	
Bottom view	
Icons on the screen	
The keys on the phone	
Function keys	
Alphanumeric keys	14
Service light	
Basic Operations	
Turning on the phone	17
Turning off the phone	17
Making a call	17
Making an emergency call	19
Answering a call	19
Ending a call	20
Missed call message	

Adjusting earpiece volume	20
Selecting sound profile	20
Options during a call	20
Making a new call Answering a new incoming call Holding/unholding a call	20 21 21
Switching calls	21
Conference call Private call on a conference call	21
Transmitting DTMF tones Ending calls	22
Accessing Main Menu Muting/unmuting the microphone	
Listening to your voice mail	23
Reading messages	
Reading multimedia messages	
Receiving business card	25
Downloading operator logo	25
Downloading ring tone	
Entering Text	
Selecting an input mode	26 26
Entering Latin characters and words	n
Entering Latin characters and words Entering characters and words using multi-tag	ף רי
Entering Latin characters and words Entering characters and words using multi-taj input methods	
Entering Latin characters and words Entering characters and words using multi-taj input methods Entering text using T9 English input method .	
Entering Latin characters and words Entering characters and words using multi-taj input methods Entering text using T9 English input method Entering numbers Entering symbols	

Using key lock 29
Phone Book
Adding a Phone Book entry 31
Searching for a Phone Book entry
Editing a Phone Book entry 32
Editing name32Editing number32Adding new phone number to existing entries32Adding notes to existing entries32Changing caller group33Sending an entry as business card33Assigning default phone number34
Sending messages from Phone Book
Erasing Phone Book entry 34
Copying Phone Book entry 35
Setting up Speed Dial
Viewing speed dial number
Setting up Caller Group
Changing caller group settings
Miscellaneous settings
Personal number
Adding a personal number
Editing personal number

Erasing personal number	39
Your own business card	39
Creating your own business card	39
Viewing your business card	39
Sending your business card	39
Editing your business card	40
Erasing your business card	40
Fixed dial number	40
Activating Fixed dial	40
Adding new Fixed dial number	40
Viewing Fixed dial number	41
Editing Fixed dial number	41
Erasing Fix dial number	41
Phone Book memory setting	41
Selecting Phone Book memory	41
Checking Phone Book memory status	42
Looking up a dialing number	42
The Main Menu	43
Overview	44
Message	45
Writing and sending new messages	45
Viewing sent messages	46
Viewing received messages	46
Viewing received messages in the Inbox	47
Customizing preset message templates	48
Customizing message template Erasing customized message template	48 48

	Sending a message from templates	48
Erasin	g all messages	48
Multin	nedia messages	49
	Writing and sending multimedia messages Viewing unsent multimedia messages Viewing received multimedia messages Erasing all multimedia messages	49 50 51 52
Chatro	oom	52
	Accepting an invitation to join a chatroom Opening a new chat session Options during a chat session	52 52 53
Messa	ge settings	53
	Configuring text message setting profiles Using the profile on your SIM card	53 54
	Configuring a new profile	54
	Using a self-configured profile	54
	Multimedia message settings Retrieving messages automatically Retrieving messages while roaming	54 54 55
	Connection settings	55
	Allow adverts.	57
	Sending options	57
	Message options	58 58
	Reply path	58
	Send by GSM or GPRS	58
	Checking message memory status	59
	Configuring voice mailbox number Sending history Cell broadcast options	59 59 59

Turning on or off cell broadcast	59
Setting up cell broadcast topics	60
Sending message service commands	60
Call Meter	. <mark>61</mark>
Viewing missed call records	. 61
Viewing received call records	. 61
Viewing dialed call records	. 61
Erasing all call records	. 62
Viewing call time information	. 62
Clearing call timer	62
Viewing call cost information	. 62
Viewing call cost	63
Clearing call cost	63
Configuring call cost settings	63
Viewing GPRS related information	. 64
GPRS data	64
GPRS data counter	64
Clearing GPRS data counter	64
GPRS connection time	64
GPRS timer	64
Clearing GPRS timer	65
In-call count	. 65
Session information	. 65
Call Feature	. <mark>66</mark>
Call divert	. 66
Diverting voice calls	66

Deactivating voice call divert function
Inquiring status67
Diverting data or fax calls67
Deactivating data or fax call divert function67
Inquiring status67
Deactivating all call divert functions67
Call waiting67
Deactivating call waiting
Call barring 68
Barring outgoing calls68
Cancel barring of outgoing calls
Inquiring status69
Barring incoming calls69
Cancel barring of incoming calls69
Inquiring status69
Cancel all call barring functions
Showing/hiding your number70
Selecting a phone line to use
Anykey answer 71
Auto redial 71
Speed dialing 71
Receiving a fax or data call71
Talk and Fax72
Minute reminder
Connection indication72

Sound74
Sound profiles74
Selecting a sound profile
Customizing a sound profile
Renaming a sound profile76
Composing your ringing tones76
Quick silence78
Phone setup
Changing menu language79
Adjusting backlight duration79
Adjusting screen contrast79
Clock
Showing/hiding clock on the screen
Setting up current time and date
Setting up current date 80
Setting up current time 80
Setting up date format
World clock 80
Auto power off81
Activating Auto power off
Display settings81
Changing color scheme81Changing wallpaper82Activating screen saver82Showing/hiding standby information82Showing/hiding standby logo82

	Key lock	
	Activating Key lock	
	Deactivating Key lock	
	Selecting default input mode	
	Changing right softkey function	
	Restoring factory settings	
	Phone security settings	
	Activating/deactivating security codes	
	Activating/deactivating PIN code	
	Activating/deactivating phone code	
	Activating/deactivating SIM lock	
	Changing security codes	
	Changing PIN code	
	Changing PIN2 code	
	Changing phone code	
	Changing SIM lock code	
	Closed user group	
	Network settings	
	Network selection	
	Band selection	
	GPRS attach	
	Service light	
Ext	ras	90
	My Picture	
	Creating My Picture	
	Editing My Picture	
	Erasing My Picture	
	senaing wy Picture	

Alarm clock	. 92
Activating alarm clock	. 92
Deactivating alarm clock	. 92
Calendar	. 93
Writing note	. 93
Viewing note	. 93
Viewing today's note	. 93
Viewing notes on a specific date	. 94
View all notes	. 94
Viewing calendar in month mode	. 94
Jumping to a specific day	. 94
Editing note	. 94
Erasing note	. 95
Conving a note to another date	. 95
Sending a note	. 96
Sending a message	. 96
Account book	. 96
Creating an accounting record	. 96
Viewing accounting records	. 97
Viewing results of accounting records	. 97
Editing accounting record	. 98
Erasing accounting record	. 98
Playing Games	. 98
Five ball	. 99
Flying	100
Popo car	100
Calculater	101
	102
Using calculator	102
Converting currencies	102
setting up exchange rate	102

Performing currency exchange	103
Stopwatch	103
Split timing Lap timing Viewing timing records Erasing timing records	103 103 103 104
Voice recorder	104
Recording voice Playing recordings Renaming recordings Erasing recordings Activating speaker	104 104 105 105 105
WAP Service	106
Browsing the Internet	106
Going to your homepage Going to your bookmarked pages Navigating the Internet using the options menu	106 106 106
Configuring WAP profiles	108
Setting up a WAP profile Selecting and activating a WAP profile Editing a WAP profile Renaming a WAP profile	108 109 109 109
Media center	110
Viewing the contents of the Media center	110
Inserting multimedia objects in multimedia msgs.	110
My shortcut	111
Using My shortcut	111
Customizing My shortcut	111
Operator services	112

PMG	113
Adding new devices	113
Changing name	113
Switching between Handset and Headset	113
Troubleshooting & FAQ	115
Care and Maintenance	118
Appendix	121
Left soft key	122
Quick Reference	123

1



Installing SIM card

What is a SIM card?

The SIM (Subscriber Identification Module) card is a small plastic card with metal contact on it. You get this card after you subscribe to your operator. Your personal subscriber information is stored in the SIM card and you need to use this card in the phone to make/receive calls and access services provided by your operator.



Pay special attention to the SIM card when you install. The metal contacts can be damaged easily by scratches.

Installing and charging the battery





Note

- Charge the new battery before first time use. When the battery is being charged, the service light becomes red, the bars of the charging status icon on phone screen scrolls. When charging is completed, the bars will stop scrolling.
- You can use the phone while charging, however, it will take longer to charge the battery.
- For future use of the battery, it takes approximately 3 hours to complete the recharging process.
- When battery power is low, low battery message will appear on the screen. Charge the battery immediately. If battery power runs out, the power of phone will be turned off automatically.

Turning on the phone

Long press the power key located on the top of the phone.



Note

In this manual, "long press" a key means "press and hold the key for at least 2 seconds and then release it", while "press" a key means "press the key and release it immediately".

A welcome screen appears and you probably will be asked to enter your PIN code. Enter the PIN code and press OK. If you accidentally typed a wrong number, press Clear to erase it.

Note

If you entered the wrong PIN code 3 times in a row, your SIM card will be blocked. Contact your operator to unblock it.



Note

For convenience of operation, your phone is equipped with two soft keys. You can press a softkey to execute the function that is indicated on the screen. In this manual, "press OK" refers to "press the softkey under OK that is displayed on the screen".

After the PIN code is verified, you will be prompted to enter current time and date. Enter the information and press OK.

The phone will start searching for the network to use. If network is available, the operator name, signal strength and some other icons will appear on the screen (see "Icons on the screen" on page 11 for details). This is called the standby mode of the phone.



Dialing the number

Enter the number you want to dial (including the area code) and press key. If the phone number you entered is wrong, press Clear to erase a wrong number, or press and hold Clear to clear a whole line.

Ending the call

When you want to end the call, press *key* (or press End). The call will be terminated.



Parts of your phone and their names

Front view







Please refer to the table below for the icons that appear on the screen and their meanings.

Icon		Name	Description	
Tall		Signal strength	Shows the condition of signal reception. The more the num- ber of vertical bars, the better the reception of signal (Appear- ance of 4 bars indicates the best signal reception).	
œ		Battery power level	Shows remaining battery power. The more the number of vertical bars, the more the battery power (Appearance of 4 bars indicates that the battery is full). If battery power is near empty, charge it immediately. When charging, the vertical bars scroll until the battery is fully charged.	
16:	11	Current time	Shows current time. See "Setting up current time and date" on page 79 for how to set up current time.	
2003/	/2/18	Current date	Shows current date. See "Setting up current time and date" on page 79 for how to set up current time.	
	X	New text message	Appearance of this icon indicates that you have new unread text message(s).	
		Message full	This icon appears when the message storage is full. You need to delete some messages.	
	3	New multimedia message	Appearance of this icon indicates that you have new unread multimedia message(s).	
a	۱	Multimedia mes- sage full	This icon appears when the multimedia message storage is full. You need to delete some messages.	
Status icons		Processing multime- dia message	Appearance of this icon indicates that your phone is sending the multimedia message or downloading the multimedia mes- sage from the server.	
	90	New voicemail message	Appearance of this icon indicates that you have new voicemail messages.	
		Roaming	This icon appears when you are roaming under another net- work.	
	8	Line 2	If you speak with the second telephone line, this icon will appear. (See "Selecting a phone line to use"on page 70 for details)	

	1	Vibrator on	This icon appears when the vibrator function is turned on.
	3	Silent	This icon appears when you turn off all sounds of your phone.
	6 5	Call divert	This icon shows that the call divert function is turned ON. (See "Call divert"on page 66 for details)
	G	GPRS mode	When your phone has been connected to the GPRS network, this con will appear.
Status icons	Сд	Next call is set as fax call	This icon appears when you have set your phone ready to receive the next incoming call as fax call.
	C	Next call is set as data call	This icon appears when you have set your phone ready to receive the next incoming call as data call.
	٢	Alarm	If you have activated the Alarm function, this icon will appear.
	-	New fax message	This icon appears when you have received a new fax message.
	2	New data message	This icon appears when you have received a new data mes- sage.
	8	New e-mail	This icon appears when you have received a new message in e- mail format.

The keys on the phone

Function keys

Key	Name	Description		
Power key		 Long press this key to turn phone power on or off. When phone power is on, press this key to open the Profile Selection menu. (See "Selecting sound profile"on page 20 for details) 		
<i>(</i>	Call key	 When there is an incoming call, press this key to answer the call. After phone number is entered using alphanumeric keys, press this key to dial. In standby mode, press to view the last dialed calls. Press again to dial. 		

Fren	Cancel key	 Press to return to standby mode from the Main Menu. If there is an incoming call, press to reject the call. 		
	Navigation key	Up	 In standby mode, press to access Phone Book. In Main Menu, press to scroll items up. 	
		Left	 In standby mode, press to view missed calls. In Main Menu, press to return to the previous menu level. When entering text, press to move the cursor to the left. 	
		Right	 In standby mode, press to view answered calls. In Main Menu, press to go to the submenus. When entering text, move the cursor to the right. 	
		Down	 In standby mode, press to access Phone Book. In Main Menu, press this arrow to scroll items down. 	
•••	Left/Right Soft keys	Press the above the	ese soft keys to execute corresponding commands that appear nem on the screen.	
Volume adjustment key		Press the key to adjust earpiece volume.		

Alphanumeric keys



The alphanumeric keys on the phone can be used to enter numbers and letters. To enter phone numbers, press corresponding number keys directly. To enter letters, please see "Entering Latin characters and words" on page 26 for details.

Service light

There is a service light on your phone. Please refer to the table below for the type of flash, color and their meanings(You can change the color of the service light, please see "Service light" on page 89 for details).

Flash type	Color	Description
Light out	None	No signal
Flash once every 5 seconds	Changeable	 In Standby mode The phone call is connecting
Flash once every 5 seconds	Red	Low battery notice
Flash 4 times every 1 second	Random	 Receiving an incoming call Alert Calendar reminding
Light on continu- ously	Red	The battery is being charged.
Flash 3 times every 5 seconds	Red	Missed call, unread messageetc.



Turning on the phone

When phone power is off, long press the power key to switch it on.

If the PIN code protection function has been activated, you will be asked to enter your PIN code. Enter the code and press OK. You can also choose to turn off PIN code protection. Please see "Activating/deactivating PIN code" on page 85 for details.

A welcome screen will appear and the phone will start searching for its home network automatically. If the network is found, the operator and phone profile name, battery level icon and signal strength icon (and other icons if available) will appear on the screen.

Now the phone enters its standby mode. In this mode, you can:

- Press the right soft key to enter Phone Book.
- · Press the left soft key to access Main Menu.
- Press Up or Down to browse your Phone Book records.
- Press Left to view missed call records.
- Press Right to view answered call records.
- Long press we to access your voicemail box.
- Long press
 key to access My shortcut.
- · Press the power key to access Profile menu.

Turning off the phone

When phone power is on, long press the power key to switch it off.

Making a call

In standby mode, you can make an outgoing call in the following ways:

- Enter phone number using alphanumeric keys and press () key.
- Enter a Latin character using alphanumeric keys. When entering, your phone will look up possible corresponding entries in the phone book automatically and display them on the screen. Press Up or Down to scroll to a

desired entry and press () key(To use this function, you have to activate dialing number lookup function first. Please see "Looking up a dialing number" on page 42 for details).

	Basic Operations
	 Press key two times to redial the last dialed call. Press key to view last dialed call records. Scroll to the one you want to call. Press key to dial. Press Left to view missed call records. Scroll to the number you want to call. Press Right to view answered call records. Scroll to the number you want to call. Press Right to view answered call records. Scroll to the number you want to call. Press Right to view answered call records. Scroll to the number you want to call. Press key to dial. Find a phone number in the Phone Book and press key to dial.
	• Long press alphanumeric keys 2000 ~ 2000 to dial the phone number located #2 ~ #9 in the Phone Book. (You must set up Speed Dial and activate such function first. Please see "Setting up Speed Dial"on page 36 and "Speed dialing"on page 71 for details)
	Note
Inserting pause	To insert a pause after phone number (used when there is an extension number following the phone number), long press $e^{\frac{1}{2}\frac{1}{2}}$ key until P appears. For example, to call extension number 234 after the number 1234567, enter 1234567 and then long press $e^{\frac{1}{2}\frac{1}{2}}$ key to insert a P, then enter the extension number 234.
Making an international call	 To make an international call: 1. Long press key to insert a + (international dialing prefix). 2. Enter the recipient's country code and area code (omit the starting 0). 3. Enter the recipient's phone number.
	During a call, the call time counter will appear on the screen, letting you know the time you spent on the call.

Making an emergency call

Press 100 100 2000 (or any other emergency number specified by your

operator) and then seven when there is no SIM card in the phone.

Note

If the home network is not found (the signal strength icon appears on the screen with no bars), you can only make emergency call.

Answering a call

Your phone rings or vibrates (or remains silent, according to the setting of sound profile) when an incoming call is received. Meanwhile, the caller's name (if the caller's name can be found in your Phone Book) or number will appear on the screen. Otherwise, "Unknown" will appear instead. You can:

- Press Skey (or any key on the phone except key, if the Anykey answer function has been turned on) to answer the call.
- Press key to reject the call.

If you have another new incoming call when you are already on a call, new incoming call message will appear on the screen. Press Skev to put the cur-

rent call on hold and answer the new call. Press *(C)* key to end the new call and you will be connected to the old call automatically. Press **Hold** to put the new call on hold.

Note

Holding a call needs support form your operator, and you have to activate the call waiting function (See "Call waiting" on page 67 for details).

Ending a call

Press Ø key to end a call. Depending on your setup in Session information (see "Session information" on page 65 for details), the session information may appear on the screen.

Missed call message

If you have missed calls, "Missed call" message and the number of missed calls will appear on the screen. You can press Detail to view detailed missed call records, or Exit to clear the screen and return to standby mode.

Adjusting earpiece volume

During a phone call, press the volume adjustment key to increase/decrease earpiece volume.

Selecting sound profile

- 1. Press the power key in standby mode. The sound profiles menu will appear on the screen.
- 2. Scroll to desired profile and press Select.

You can also customize these profiles. See "Customizing a sound profile"on page 75 for details.

Options during a call

During a call, you have the choice to access several in-call options.

To access these options:

- 1. Press Options during a call.
- 2. Scroll to a desired item in the In Call Option menu that appears.
- 3. Press Select to select it.

Note

These options during a call need support from your operator. Please consult your operator for availability.

Making a new call

To make a new call during a call:

- 1. Scroll to Dial new call in the In-call Option menu and press Select.
- 2. Enter the phone number of the second call and press (key.

Answering a new incoming call

If you have a new incoming call when you are already on a call, new incoming call message will appear on the screen. Press Skey to put current call on

hold and answer the new call. Press *key* to end (or reject) the new incoming call and you will be connected to the old call automatically.

Holding/unholding a call

If you have multiple calls in progress, you can use this function to hold one of the calls.

To hold a call:

- 1. Scroll to Hold in the In-call Option menu and press Select.
- 2. Select the call you want to hold in the menu that appears.
- 3. Press Select.

To unhold calls:

- 1. Scroll to Unhold in the In-call Option menu and press Select.
- 2. Select the call you want to unhold in the menu that appears.
- 3. Press Select.

Switching calls

If you have two active calls, you can use this function to switch between them. To switch calls, scroll to Switch in the In-call Option menu and press Select.

Transferring a call

If you have two active calls, you can use this function to transfer the current call to another call on hold.

To transfer a call, scroll to Transfer in the In-call Option menu and press Select.

Conference call

If you have multiple active calls, you can use this function to connect all calling parties so that they can talk to each other at the same time.

To establish a conference call, scroll to Conference in the In-call Option menu and press Select.

Private call on a conference call

When a conference call is in progress, you can use this function to talk to one of the call parties privately.

To use this function:

- 1. On a conference call, scroll to Private in the In-call Option menu and press Select.
- 2. Scroll to a calling party you want to talk to privately and press Select.
- 3. To return to the conference call, scroll to Conference in the In-call Option menu and press Select.

Transmitting DTMF tones

This feature allows you to send DTMF tones during a call. For example, when you are asked to enter your bank account number during a telephone banking service call.

To transmit DTMF tones:

- 1. Scroll to Send DTMF in the In-call Option menu and press Select.
- 2. Enter the number you are asked to.

Ending calls

This feature allows you to end current call or end one of the calls on progress on a multi-party call.

To end current call:

Scroll to End calls in the In-call Option menu and press Select.

- To end one call on a multi-party call, scroll to the call party you want to end and press Select.
- To end all calls, scroll to All calls and press Select.

Consulting Phone Book

During a call, you can use this function to consult names and numbers in the Phone Book. For details about Phone Book, please refer to "Phone Book"on page 30.

To consult Phone Book during a call:

- 1. Scroll to Phone book in the In-call Option menu and press Select.
- You will enter the Phone Book menu. You can search for a name and number or add a new number..., etc.

Accessing Main Menu

During a call, you can use this function to access the Main Menu. For details about Main Menu, please refer to "The Main Menu"on page 43.

To access Main Menu during a call:

1. Scroll to Main menu in the In-call Option menu and press Select.

2. The Main Menu will appear on the screen.

Muting/unmuting the microphone

If you don't want the calling party to hear your voice, you can use this function to mute the microphone.

- To mute the microphone during a call: Scroll to Mute in the In-call Option menu and press Select.
- To unmute the microphone: Scroll to Unmute in the In Call Option menu and press Select.

Listening to your voice mail

When a new voice mail is received, the icon appears on the screen. To lis-

ten to the new voice mail, long press we in standby mode and connect to your voice mailbox.

Depending on your operator, you may need to configure your voice mailbox before you can use this function. Please refer to "Configuring voice mailbox number" on page 59 for how to setup your voice mailbox.

Reading messages

When a new message is received, new message alert will be generated (depending on your sound profile setting) and the new message prompt will appear on the screen.

To read the new message:

- 1. Press Detail to go to the list of received messages.
- Scroll to the message you want to read and press Select.

Reading multimedia messages

When a new multimedia message is received, new message alert will be generated (depending on your sound profile setting) and the "New MMS" prompt and an icon in will appear on the screen.

To read the new message:

- 1. Press Detail to go to the list of received messages.
- 2. Scroll to the message you want to read and press Select.

You can turn on the Auto fetch function if you want your phone to retrieve the multimedia message immediately. If you select Ask me, a notice will be sent to the Inbox first(See "Retrieving messages automatically"on page 54).

To read the new multimedia message:

- 1. Press the left soft key two times in standby mode.
- 2. Scroll to Multimedia msgs. and press Select.
- 3. Scroll to Inbox and press Select.
- Scroll to a message with an icon e
 , press Select for the following options:
- Fetch this msg.: Fetch the message immediately.
- Erase: Erase the message immediately without fetching it.
- Detail info.: View the title, sender's number and memory size of this message.

Note

- If a multimedia message is received during a call, you still have to enter the Inbox and fetch this message manually after the phone call is end even if you have turned on the Auto fetch function.
- A maximum of 30KB is allowed for each received multimedia message. The message can not be fetched by your phone if its memory size is over 30KB.
- If there is any inserted multimedia objects in a received multimedia message that can not be displayed by your phone, the names of the inserted objects will be shown on the screen.

Receiving business card

When a new business card is received, new business card alert will be generated (depending on your sound profile setting) and the "Business card" prompt will appear on the screen.

To read the new business card:

- 1. Press Detail to go to the list of received business cards.
- Scroll to the business card you want to read, press Select for the following options:
- Scroll to View and press Select to view the business card.
- Scroll to Save and press Select to save the new business card as a Phone Book entry.
- Scroll to Discard and press Select to abort this business card without saving.

You can also edit and send your own business card(See "Your own business card"on page 39) or send Phone Book entry to another person as business card(See "Sending an entry as business card"on page 33).

Downloading operator logo

Operator logo download is an extra service. You can replace the operator name shown on the screen with the new logo. When the operator logo is received, "New operator logo" prompt will appear on the screen and your phone alert will also be generated (depending on your sound profile setting). Press Detail to access the following options:

- · Scroll to Show and press Select to view the operator logo.
- Scroll to Save and Select to replace the old logo with the new one.
- Scroll to Discard and Select to abort this logo without saving.

Downloading ring tone

Ring tone download is an extra service. When the ring tone is received, "New ringtone" prompt will appear on the screen and your phone alert will also be generated (depending on your sound profile setting). Press Detail to access the following options:

- · Scroll to a desired ring tone and press Select.
- Scroll to Play and press Select to play the ring tone.
- Scroll to Save and press Select to save as a profile.
- Scroll to **Discard** and press **Select** to abort this ring tone without saving.

Entering Text

The phone provides several input methods that enable you to enter text in Phone Book, write a message..., etc. You can also switch among these input methods easily.

When you add a new entry to your Phone Book (see "Adding a Phone Book entry" on page 31) or write a new message (see "Writing and sending new messages" on page 45), the following text editor screen appears:



Selecting an input mode

- 1. Press **e** # key. Available input modes will appear on the screen.
- Scroll to the desired input method and press Select. The selected mode will appear on the upper right corner of the screen.
- abc mode: Allows you to enter lower case letters.
- ABC mode: Allows you to enter upper case letters.
- Abc mode: The first letter entered is automatically capitalized.
- 123 mode: Allows you to enter numbers.
- T9 English: Allows you to enter text using T9 English input method.
- Symbol: Allows you to enter punctuation marks and symbols.

Entering Latin characters and words

Entering characters and words using multi-tap input methods

1. Select abc, ABC or Abc mode in the input mode selection menu.

2. Press a key and the corresponding letters will appear in a bar on the lower part of the screen.



3. Press the key several times to highlight the desired letter (or number) and it will be entered when the bar disappears. You can also proceed to enter the next letter when the desired letter (or number) is highlighted. The remaining number of letters you can enter is shown on the upper right corner of the screen.

Long press μ_{μ} key to switch between upper and lower cases.

The table below shows the mapping of each key and the corresponding letter in different input modes.

Kove	Input Modes					
Reys	ABC	abc	123			
0	(Space) + - 🛚 * / = >	× #	0			
100	.,1?!:"()'	i i %£\$@	1			
2 ^{abc}	A B C 2 Ä Å Æ Ç	abc2āâáàāāae	2			
3 ^{def}	DEF3É	def3éèè	3			
4 ^g hi	GHIQ	ghilíi	4			

5 jkl	JKL5	jkI 5	5
6 ^{mno}	MNO6ÑÖØ	mno6ñöøóòō	6
7pqrs	PQRS7	pqrs7B	7
8 ^{tuv}	TUV8Ü	t υ ν 8 ϋ ὑ ὑ	8
9 ^{wxyz}	WXYZ9	wxyz9	9

Entering text using T9 English input method

The T9 English input method is able to detect your key presses and combine them into possible words automatically for you to select. This can dramatically reduce the time you need to select correct characters and words using conventional input method.

To use T9 English input method:

- 1. Select **T9 English** in the input mode selection menu.
- Type the word you want to enter using the keypad. For example, if you
 want to enter the word "phone", press 7pars 49h1 6mⁿ⁰ 6mⁿ⁰ 3der.
- If the word that appears on the screen is not the desired one, press Up or Down to scroll to the word you want.
- 4. To enter the word and add a space after the word, press _____.

Long press key to switch between upper and lower cases.

Entering numbers

- 1. Select 123 in the input mode selection menu.
- 2. Enter numbers using the alphanumeric keys.

Entering symbols

- 1. Select Symbol in the input mode selection menu.
- 2. Scroll to the symbol you want to enter and then press Select.

Erasing text

If you have entered a wrong character or number, press Clear to erase. Long press Clear will clear a whole line.

Press Left or Right to move the cursor backward/forward.

Using key lock

The key lock helps to prevent unwanted key operations when you carry your phone.

To enable key lock:

In standby mode, press the left soft key, then (*) key.

• To unlock:

Press Unlock, and then press \ast key.



Adding a Phone Book entry

You can add a new entry to Phone Book in the following ways:

Method 1

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Add and press Select.
- 3. You will be prompted to enter the name of the entry. Enter the name and press OK.
- 4. Enter the phone number and press OK.

Method 2

- 1. In standby mode, enter the number using the alphanumeric keys.
- 2. Press Save. You will be prompted to enter the name of the entry. Enter the name and press OK.

Method 3

- 1. During a call, enter the number using the alphanumeric keys.
- 2. Press Save. You will be prompted to enter the name of the entry. Enter the name and press OK.

Method 4

- 1. In standby mode, press 🕥 key to enter the dialed calls list.
- 2. Scroll to a desired number and then press Options.
- 3. Scroll to Save and press Select.
- 4. You will be prompted to enter the name of the entry. Enter the name and press OK.

Note

When entering the name of a new entry to phone book, it allows you to enter a maximum of 4 Chinese characters or 10 Latin characters. When entering the phone number, a maximum of 20 numbers(including symbols) is allowed.

Searching for a Phone Book entry

To search for a Phone Book entry:

1. In standby mode, press the right soft key to enter the Phone Book.

- 2. Press Select.
- 3. Enter the name of the Phone Book entry you want to look for. You can also enter only the beginning few letters of the name.
- Press OK, The entries that match the name (or contain the letters) you entered will appear on the screen. You can also press UP or Down in standby mode to enter the phone book for searching.

Editing a Phone Book entry

Editing name

- 1. Scroll to a Phone Book entry.
- 2. Press Detail.
- 3. Scroll to the name and press Options.
- Press Select.
- 5. Edit the name and when finished, press OK.

Editing number

- 1. Scroll to a Phone Book entry.
- 2. Press Detail.
- 3. Scroll to the number and press Options.
- 4. Scroll to Edit in the menu that appears and press Select.
- 5. Edit the number and when finished, press OK.

Adding new phone number to existing entries

You can store up to four different phone numbers under a Phone Book entry that is stored in the phone memory(See "Selecting Phone Book memory"on page 41).

- 1. Scroll to a Phone Book entry.
- 2. Press Detail.
- 3. Scroll to the name (or number) and press Options.
- 4. Scroll to Add number and press Select.
- 5. Enter the new number and when finished, press OK.
- 6. You will be prompted to select a type for the new number. Scroll to an appropriate type and press Select.

Adding notes to existing entries

You can add four types of notes to a Phone Book entry that is stores in the phone memory.

- 1. Scroll to a Phone Book entry.
- 2. Press Detail.
- 3. Scroll to the name (or number) and press Options.
- 4. Scroll to Add text and press Select:
- Note: Enter notes.
- E-mail: Enter e-mail addresses.
- Postal address: Enter postal addresses.
- Web address: Enter the web addresses.
- 5. Scroll to a desired type and press Select.
- 6. Enter the text and press OK when finished.

Changing caller group

The Caller group function allows you to separate your Phone Book entries in different groups. For details about the Caller group function, please refer to "Setting up Caller Group"on page 37.

- 1. Scroll to a Phone Book entry.
- 2. Press Detail.
- 3. Scroll to the name (or number) and press Options.
- 4. Scroll to Change group and press Select.
- 5. Scroll to a desired caller group and press Select.

Sending an entry as business card

With this function, you can send the details of a Phone Book entry to another person as a business card. If the recipient's phone supports business card format, it can be saved as a new Phone Book entry.

- 1. Scroll to a Phone Book entry.
- 2. Press Detail.
- 3. Scroll to the name (or number) and press Options.
- 4. Scroll to Send business card and press Select.
- If the entry you selected has more than one phone number, scroll to one of the followings and press Select:

Send default number: Allows you to send the default number of the entry to another person.

Send details: Allows you to send all phone numbers of the entry to another person.

6. If you want to send the business card as a new message immediately, scroll to Send as SMS and press Select. Enter the number of the recipient (or pick

up a recipient from Phone Book by pressing Names) and press Send. If you are not sure whether the recipient's phone supports business card format, scroll to Send as text and press Select. You can edit the contents before sending it.

If you added notes to a Phone Book entry, only e-mail address will be attached when you send the entry as a business card.

Assigning default phone number

If you have multiple phone numbers in a Phone Book entry, you can assign one of these numbers as default number. This default number is dialed when you make a call from the Phone Book or using the Speed Dial function.

- Scroll to a Phone Book entry.
- 2. Press Detail.
- Scroll to the number you want to set as default and press Options.
 Scroll to Set as default and press Select.

Changing the type of number

- 1. Scroll to a Phone Book entry.
- 2. Press Detail.
- 3. Scroll to the number and press Options.
- 4. Scroll to Change type and press Select.
- 5. Scroll to a desired type for the number and press Select.

Sending messages from Phone Book

- To send a new message from Phone Book:
- 1. Scroll to a Phone Book entry.
- 2. Press Detail.
- 3. Scroll to the number and press Options.
- 4. Scroll to Send message and press Select.
- Compose the message. When finished, press Options and then Select to send the message.

For how to write a message, please refer to "Writing and sending new messages" on page 45.

Erasing Phone Book entry

Method 1

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Erase and press Select.

To erase Phone Book entries one by one:

- 1. Scroll to One by one and press Select.
- 2. Scroll to select the Phone Book entry you want to erase and press OK.
- 3. Press OK.

To erase all Phone Book entries:

- 1. Scroll to All.
- To delete all Phone Book entries stored in phone memory, scroll to Phone. To delete entries on the SIM card, scroll to SIM.
- 3. Press Select, and then press OK.
- 4. Enter your phone code and press OK. For more information about phone code, see "Phone security settings"on page 84.

Method 2

- 1. In Phone Book, scroll to the entry you want to erase and press Detail.
- 2. Scroll to the name (or number) and press Options.
- 3. Scroll to Erase and press Select, OK.

Copying Phone Book entry

With the copy function, you can copy (or moving) Phone Book entries in the phone memory to SIM card memory and vise versa. Please note that if you copy a Phone Book entry with multiple numbers from phone memory to SIM card, only the first (default) number will remain.

Method 1

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Copy and press Select.

To copy Phone Book entries from phone to SIM card:

- Press Select. You can choose to copy Phone Book entries one by one or all at once.
- Select Keep original (copy the Phone Book entry to a new location) or Move original (move the Phone Book entry to a new location).

To copy Phone Book entries from SIM card to phone:

• Scroll to SIM to phone and press Select. You can choose to copy Phone Book entries one by one or all at once.

• Select Keep original (copy the Phone Book entry to a new location) or Move original (move the Phone Book entry to a new location).

Method 2

- 1. In Phone Book, scroll to the entry you want to copy and press Detail.
- 2. Scroll to the name (or number) and press Options.
- 3. Scroll to Copy and press Select.
- 4. If you want to keep the original and make a copy to another location (i.e, if your Phone Book is using SIM card memory, it will be copied to the phone memory and vise versa), scroll to Keep original. To move the entry to another location, scroll to Move original.
- 5. Press Select.

Setting up Speed Dial

Speed Dial is a shortcut that allows you to make a call simply by long pressing

alphanumeric keys	2 ^{abc} ~	9 ^{wxyz} . To I	use this funct	tion, you ha	ave to activate
speed dialing funct	ion(please	see "Speed	dialing"on p	age 71 for	details).

To set up speed dial:

Method 1

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Speed dial and press Select.
- 3. Choose an empty speed dial key and press Change.
- 4. Your Phone Book entries will appear on the screen. Pick up a number and press OK.

Method 2

- 1. Long press a key that has not been assigned a speed dial number.
- 2. The screen will prompt you to assign the speed dial key. Press OK.
- 3. Press Change.
- Your Phone Book entries will appear on the screen. Pick up a number by pressing OK.

Viewing speed dial number

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Speed dial and press Select.

- 3. On the speed dial list that appears, scroll to a number you want to view.
- 4. Press Options and select View.

Changing speed dial number

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Speed dial and press Select.
- 3. On the speed dial list that appears, scroll to a number you want to change.
- 4. Press Options and select Change.
- Your Phone Book numbers will appear on the screen. Pick up a new number by pressing OK.

Erasing speed dial number

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Speed dial and press Select.
- 3. On the speed dial list that appears, scroll to a number you want to erase.
- 4. Press Options and select Erase.

Setting up Caller Group

You can place your Phone Book entries under different Caller Groups and give each Caller Group different ringtone, backlight and screen graphic. When you have an incoming call, you can judge the caller by its specific Caller Group.

Note

- For using the Caller Group function, you have to set up Incoming call alert as Group in the Sound profiles and select a corresponding caller group (Please see "Customizing a sound profile" on page 75).
- Each phone book entry can only pick up a corresponding Caller Group.

Your phone provides 5 pre-configured caller groups. You can also customize the caller group settings.

Changing caller group settings

Changing caller group name

1. Enter Phone Book by pressing the right soft key in standby mode.

- 2. Scroll to Caller group and press Select.
- The Caller Group list will appear on the screen. Scroll to a caller group and press Select.
- 4. Press Select.
- 5. Enter a new name of the Caller Group.
- 6. Press OK.

Changing caller group ringtone

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Caller group and press Select.
- The Caller Group list will appear on the screen. Scroll to a caller group and press Select.
- 4. Scroll to Ring tone and press Select.
- 5. Scroll to a desired ring tone and press OK.

Changing caller group graphic

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Caller group and press Select.
- 3. The Caller Group list will appear on the screen. Scroll to a caller group and press Select.
- 4. Scroll to Graphic and press Select.
- 5. Press On (display graphic) or Off (do not display graphic).
- If On is selected, scroll to View and press Select to view available graphics. Scroll to a desired graphic and press OK.

Miscellaneous settings

Personal number

If your SIM card supports, your phone number will be recognized and displayed here. Otherwise, you need to specify your phone number manually.You can specify up to 2 numbers.

Adding a personal number

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Personal number and press Select.
- 3. Scroll to Add and press Select.
- 4. Enter your name and phone number. When finished, press OK.

Editing personal number

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Personal number and press Select.
- 3. Scroll to the number you want to edit and press Options.
- 4. Scroll to Edit and press Select.
- 5. Edit the name and number. When finished, press OK.

Erasing personal number

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Personal number and press Select.
- 3. Scroll to the number you want to erase and press Options.
- 4. Scroll to Erase and press Select.
- 5. Press OK.

Your own business card

With the business card function, you can edit your personal information and send it to other person via a short message.

Creating your own business card

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to My own card and press Select.
- 3. Scroll to Edit and press Select.
- 4. Enter your personal information. When finished, press Save.

Viewing your business card

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to My own card and press Select.
- 3. Press Select.

Sending your business card

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to My own card and press Select.
- 3. Scroll to Send my own card and press Select.
- 4. If you want to send the business card as a new message immediately, scroll to Send as SMS and press Select. Enter the number of the recipient (or pick up a recipient from Phone Book by pressing Names) and press Send. If you want to edit the business card before sending it, scroll to Send as text and press Select.

Before sending a business card, you can specify the contents of the information.

- 1. Scroll to Info. setting and press Select.
- Scroll to an item and press Off or On. Only checked items will be included in the business card.

Editing your business card

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to My own card and press Select.
- 3. Scroll to Edit and press Select.
- 4. Edit the contents of your business card. When finished, press Save.

Erasing your business card

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to My own card and press Select.
- 3. Scroll to Erase and press Select.
- 4. Press OK.

Fixed dial number

If your SIM card supports, you can use this function to restrict outgoing calls only to the numbers (or the numbers that begin with the same digit(s)) on the fixed dial list.

Note

You need to enter PIN2 code to set up this function.

Activating Fixed dial

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Fixed dial number and press Select.
- 3. Press On.
- 4. Enter your PIN 2 code and press OK.

Adding new Fixed dial number

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Fixed dial number and press Select.
- 3. Scroll to Number list and press Select.
- 4. Press Select.

- 6. Enter your PIN 2 code and press OK.
- 7. Enter the name of the fixed dial number and press OK.
- 8. Enter the number and press OK.

Viewing Fixed dial number

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Fixed dial number and press Select.
- 3. Scroll to Number list and press Select.

Editing Fixed dial number

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Fixed dial number and press Select.
- 3. Scroll to Number list and press Select.
- 4. Scroll to a Fixed dial number and press Options.
- 5. Scroll to Edit and press Select.
- 6. Enter your PIN2 code and press OK.
- 7. Edit the name and number. When finished, press OK.

Erasing Fix dial number

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Fixed dial number and press Select.
- 3. Scroll to Number list and press Select.
- 4. Scroll to a Fixed dial number and press Options.
- 5. Scroll to Erase if you want to erase selected Fixed dial number. If you want to erase all fixed dial numbers, scroll to Erase all. Press Select.
- 6. Enter your PIN2 code and press OK.
- 7. Press ÓK to confirm.

Phone Book memory setting

Selecting Phone Book memory

You can select the memory to use for your Phone Book.

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Option and press Select.
- 3. Press Select.
- 4. Scroll to SIM and press OK if you want to use SIM memory, or scroll to Phone and press OK if you want to use phone memory.

Checking Phone Book memory status

- 1. Enter Phone Book by pressing the right soft key in standby mode.
- 2. Scroll to Option and press Select.
- 3. Scroll to Memory status and press Select.

Looking up a dialing number

If you activate this function, your phone will search for possible corresponding entries from the Phone Book and display them on the bottom of the screen when you are entering a Latin character by pressing alphanumeric keys in standby mode.

1. Enter Phone Book by pressing the right soft key in standby mode.

- Scroll to Option and press Select.
 Scroll to Dialing number lookup and press On.

The Main Menu



Overview

The main menu of your phone is accessed by pressing the left soft key in standby mode.

To navigate in the Main Menu

Press Up or Down to scroll the menu.

Press Right or Select to view the contents of the menu or select an option.

Press Left or Exit to return to previous menu or abort selection.

You can also navigate using the quick access keys:

1. In standby mode, press the left soft key.

2. Press the quick access keys. For example, to go to Dialed calls, press (2000), Select, (300). See "Appendix" on page 121 for the quick access keys.



Message

The options in the Message menu allow you to write, send and receive messages and setup message settings.

Note

Before you can use Message functions, make sure that related message settings are configured properly. (Depending on your operator, the settings may have already been programmed on the SIM card). Refer to "Message settings" on page 53 for details.

Writing and sending new messages

You can write and send text messages. Your phone supports EMS (Enhanced Messaging Service) standard which allows you to insert picture, sound, animation and melodies..., etc. in a message.

Note

The recipient's phone must also support EMS functionality to receive and view your EMS messages.

To write a new message:

- 1. In standby mode, press the left soft key, Select.
- 2. Press Select two times.
- Enter the contents of the message. When writing, you can press Options to access the options below:
- Send: Send the message immediately. If this option is selected, you will be prompted to enter the number of the recipients. You can also pick up recipients from your Phone Book by pressing Names.

The message can be sent to one recipient and copy to up to 9 recipients.

- Save: Save the message as a draft in Outbox. You have to enter the recipient's phone number before you save.
- Insert template: Insert preset messages template. You can also customize your own templates. Please refer to "Customizing preset message templates"on page 48 for how to customize message templates.
- Insert picture: Insert a picture into the message. You can also draw your own picture. For details, refer to "My Picture" on page 90.
- Insert animation: Insert an animation into the message.
- Insert sound: Insert sound effect into the message. The icon a will

appear on the screen.

Insert melody: Insert a ring tone melody into the message. The icon

will appear on the screen.

You can also send a message from message templates. Please refer to "Sending a message from templates" on page 48 for details.

Viewing sent messages

The draft and sent messages are automatically stored in the Outbox. To open the Outbox and check these messages:

- 1. In standby mode, press the left soft key, Select.
- 2. Press Select.
- Scroll to Outbox and press Select. A list of draft and sent messages will appear on the screen. The icon that appears in front of a message indicates

the status of the message.

Icon	Status of message
F	Unsent message
	Sent message

- 4. Scroll to a message and press Select. The message will be opened.
- Press Options and you can also choose to perform the following operations to selected message.
- Erase: Erase current message.
- Send: Send this message to other recipients.
- Edit: Edit current message. You can send the message after you finish editing.
- Use address: Capture the numbers in the message. The numbers captured will appear on the screen. Scroll to a number and press Select. You can call the number directly or save it in Phone Book.

Viewing received messages

When a new message is received, the new message prompt and the icon

will appear on the screen.

Press Detail. The list of received messages will appear on the screen.

Viewing received messages in the Inbox

The messages you received are stored in the Inbox.

To open Inbox and view received messages:

- 1. In standby mode, press the left soft key, Select.
- 2. Press Select.
- Scroll to Inbox and press Select. A list of received messages will appear on the screen. The icon that appears in front of a message indicates the status and type of it.

Icon	Status of message
	Unread message
-	Read message
	Unread e-mail message
30	Read e-mail message
4	Unread Fax message
8	Read Fax message
0	Unread paging message
0	Read paging message
?	Unread message in any other format
3	Read message in any other format

- Scroll to a message you want to read and press Select. The contents of the message will be opened to the screen.
- 5. You can press Options to perform the following operations:
- Erase: Erase current message.
- Reply: Reply to current message.
- Forward: Send this message to other recipients.
- Edit: Edit current message. You can send the message after you finish editing.
- Use address: Capture the numbers in the message. The numbers captured will appear on the screen. Scroll to a number and press Select. You can call the number directly or save it in Phone Book.

The Main Menu

- · Call back: Make a call to the sender of current message.
- Open chatroom: Open a new chatroom session with the sender of current message. You can also add other members to the chatroom.

Customizing preset message templates

Templates are frequently used phrases preset in phone memory. When writing a message, you can insert them into your message directly. You can also customize your own templates.

Customizing message template

- 1. In standby mode, press the left soft key, Select.
- 2. Press Select.
- 3. Scroll to Template and press Select.
- 4. Scroll to an empty template and press Select.
- 5. Scroll to Edit template and press Select.
- 6. Write the contents of the template. When done, press Save.

Erasing customized message template

- 1. In standby mode, press the left soft key, Select.
- 2. Press Select.
- 3. Scroll to Template and press Select.
- 4. Scroll to a customized template and press Select.
- 5. Scroll to Erase template and press Select.

Sending a message from templates

- 1. In standby mode, press the left soft key, Select.
- 2. Press Select.
- 3. Scroll to Template and press Select.
- 4. Scroll to a template you want to send and press Select.
- 5. Press Select.
- 6. Enter the recipients number or pick one from Phone Book by pressing Names.
- 7. Press Send and the message will be sent.

Erasing all messages

This function allows you to erase all messages in Inbox and Outbox.

The Main Menu

- 1. In standby mode, press the left soft key, Select.
- 2. Press Select.
- 3. Scroll to Erase all and press Select.
- 4. Press Erase.

Multimedia messages

You can write and send multimedia messages. Your phone supports MMS (Multimedia Messaging Service) standard which allows you to insert color picture, sound, animation and melodies..., etc. in a message to an e-mail address.

Note

- You have to subscribe to your operator for the Multimedia msgs. service. Please consult your
 operator for more information.
- The recipient's phone must also support MMS functionality to receive and view your MMS messages.

Writing and sending multimedia messages

To write a new message:

- 1. In standby mode, press the let soft key, Select.
- 2. Scroll to Multimedia msgs. and press Select two times.
- Enter the contents of the message. When writing, you can press Options to access the options below:
- Send: Send the message immediately. You will be prompted to enter the number of the recipients. You can also press Options, scroll to Add recipient and press Select. Scroll to Number and press Select to pick up one recipient from your Phone Book by pressing Names. Scroll to e-mail address and press Select to enter the recipient's e-mail address. Scroll to Sending options and press Select to access the options below: Status report: Turn on/off a message delivery status report. Validity period: Select a validity period.
- Save to outbox: Save the message as a draft in Outbox.
- Insert object: Insert multimedia objects, preset messages template and phone number. The inserted object is represented by an icon that appears on the upper right corner of the screen(n represents an inserted image,

represents an inserted sound).

• Add new page: Add a new page for writing messages.