## User's Guide



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## Smart Tips

These Smart Tips pages include some useful tips for efficient usage of your phone.

For more detailed information, read through the user's guide.

## Call Functions

| Making a Call | Key in the phone number, press the Navi Key $\theta \text { (Call) }$ |
| :---: | :---: |
| Answering a Call | Press the Navi Key $\sigma$ (Answer). |
| Ending a Call | Press the Navi Key $\sigma$ (End). |
| Rejecting a Call | Press (c) at an incoming call. (lf the Divert when busy function is activated, rejecting an incoming call will also divert the call.) |
| Redial | With display clear, press $\Delta$ to access the last dialled numbers. |

Adjusting the Ear- Press $\boxtimes$ or $\boxtimes$ during a call. piece Volume

## Phone Book Functions

Quick Save Key in the phone number, press $\Delta$ or $\Delta$ to (a Name \& Number change the Navi Key text to Save. Press $\square$ in Phone Book) (Save). Key in the name and press $\boxminus$ (ок).

Quick Find
(a Name \& Number
Press $\geqslant$ (with display clear), (key in the first from Phone Book) the desired name. Press and hold 』\# to view letter of the name), scroll with $\otimes$ or $\triangle$ to the phone number.

Using Phone Book To access Phone book during a call, press during a Call
(c), $\rrbracket$ (Options), select Phone book.

| Storing a phone number for Speed Dial | Press $\boxminus$ (Menu), $\varpi$ (select), <br> use $\Delta$ and $\triangle$ to find speed Dials, press $\boxminus$ (select), $\varpi$ (Assign), <br> find the desired name/phone number, press $\theta$ (ок). |
| :---: | :---: |
| Speed Dialling | Press a number key 1-9, press $ص$ (call). |
| One Touch Dialling | If the speed Dialling function in the menu is activated, press and hold a number key 2-9 for One Touch Dialling. <br> Press and hold (100) to dial the Voice M ailbox number. (The Voice $M$ ailbox number has to be stored in the memory.) |
| Essential Shortc | cuts |
| Locking the Keypad / Unlocking the Keypad | Press $\boxminus$ (Menu) then ${ }^{*+}$ (within 3 seconds) / Press $\boxminus$ (Unlock) then ${ }^{*++}$. |
| Quick Alert Settings | Press (© quickly, use $\Delta$ and $\triangle$ to select the desired option, press $\boxminus$ (ок). <br> You can also use following shortcuts: <br> (©), (20) for Personal; <br> (C), (30) for Silent; <br> (0), (46m) for Discreet; <br> (0), (5il) for Loud |
| Writing \& Sending a Message | Press $\boxminus$ (Menu), 2006, उacol, <br> key in a message, (press ๗\#\# to change between upper and lower case characters, press and hold ©®\# for numbers, press ** for special characters), <br> press $ص$ (options), reach send with $\otimes$ or $\Delta$, press $\boxminus$ (ок), enter the phone number or search for it with $\Delta$ or $\Delta$ from Phone Book, press $\boxminus$ (ок). |

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## For Your Safety

 Read these simple guidelines. Breaking the rules may be dangerous or illegal. Further detailed information is given in this manual.

## ROAD SAFETY COMES FIRST

Don't use a hand-held phone while driving; park the vehicle first.


## INTERFERENCE

All wireless phones may get interference which could affect performance.


SWITCH OFF IN HOSPITALS
Follow any regulations or rules. Switch phone off near medical equipment.


## SWITCH OFF IN AIRCRAFT

Wireless phones can cause interference. Using them on aircraft is illegal.


## SWITCH OFF WHEN REFUELING

Don't use phone at a refuelling point. Don't use near fuel or chemicals.


## SWITCH OFF NEAR BLASTING

Don't use phone where blasting is in progress. Observe restrictions, and follow any regulations or rules.


## USE SENSIBLY

Use only in normal position (to ear). Don't touch the antenna unnecessarily.


USE QUALIFIED SERVICE
Only qualified service personnel must install or repair equipment.


## ACCESSORIES AND BATTERIES

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

## CONNECTING TO OTHER DEVICES

When connecting to any other device, read its user's guide for detailed safety instructions. Do not connect incompatible products.
Remember to make backup copies of all important data.

$\square$

## MAKING CALLS

Ensure the phone is switched on and in service. Enter the phone number, including the area code, then press $\boxminus$ (Call). To end a call press $\boxminus$ (End). To answer a call press $\boxminus$ (Answer).

## EMERGENCY CALLS

Ensure the phone is switched on and in service. Press and hold C two times for several seconds, to clear the display. Enter the emergency number, then press $\boxminus$ (Call). Give your location. Do not end the call until told to do so.

## About Labels on your Phone

Your phone has labels on it. These are important for service and related purposes, so be careful no to lose the label or the information it contains.

## Security Code

The factory setting for the security code is 12345. Change the code, see 'Security Settings - Change Access Codes', and keep the new code secret and in a safe place, separate from the phone.

## Using This Guide

The wireless phone described in this guide is approved for use on the GSM network.

A number of features included in this guide are called Network Services. They are special services provided by wireless service providers. Before you can take advantage of any of these Netw ork Services, you must subscribe to these service(s) from your home service provider and obtain instructions for their use.

## 1. Getting the Phone ready for Use

Before you can use your phone, you first need to

- install a valid miniature SIM card in the phone and
- charge the battery.


## Installing the SIM card

- Keep all miniature SIM cards out of the reach of small children.
- The SIM card and its contacts can easily be damaged by scratches or bending, so be careful when handling, inserting or removing the card.
- Before installing the SIM card, alw ays make sure that the phone is switched off and then remove the battery.
(1) At the back of the phone, press the locking catch of the battery (1.), slide the battery downwards (2.) and lift it (3.) off the phone.

(2) Open the cover for the SIM card reader by sliding it in the direction 'Open' (4.) and lifting it (5.).

(3) Insert the SIM card (6.) ensuring that the bevelled corner is upwards and that the golden connectors on the card are facing the connectors on the phone.

(4) Close the cover of the SIM card reader (7.) and slide the card holder back to keep the card in its place (8.).

(5) Attach the battery by placing it on the back of the phone and sliding it upwards until it locks into place.


## Charging the Battery

(1) Connect the lead from the charger to the bottom of the phone.

(2) Connect the charger to an AC wall outlet and the battery indicator bar starts to scroll.
The Charging text is briefly displayed if the phone is switched on. The phone can be used while charging if the phone is on.


Note: If the battery is totally flat, it may take a few minutes before the charging indication appears on the display.
(3) The battery is fully charged when the battery indicator bar stops scrolling, and the Battery full text is briefly displayed if the phone is on.
Charging time depends on the charger and battery used. For example, charging a BMS-2 battery with the ACP-7 charger takes about four hours.
(4) Disconnect the charger from the AC outlet and the phone.

If Not charging is displayed, charging is suspended. W ait for a while, disconnect the charger, plug it in again and retry. If charging still fails, contact your dealer.
For more information, see the 'Battery Information' chapter.

## 2. The Phone Is Ready for Use

## Switching the Phone On and Off

Press and hold the ©(C) key for a second.

## If the phone asks for a PIN code:



The PIN code is usually supplied with the SIM card.

- Key in the PIN code, which is displayed as asterisks $\boldsymbol{*}$, and press $\boxminus$ (ок).
See also 'Reference Information - Access


Codes'.

## If the phone asks for a security code:

See 'For Your Safety - Security Code'.

- Key in the security code, which is dis-

> Security code:

OK played as asterisks $\boldsymbol{*}$, and press $\square$ (ок).

Warning! Do not switch on the phone when wireless phone use is prohibited or when it may cause interference or danger.
As with any other radio transmitting device, do not touch the antenna unnecessarily when the phone is switched on. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherw ise needed.

## The Display Indicators

The indicators described below are shown when the phone is ready for use, with no characters entered by the user. This is also called 'a clear display'.


## Operator

indicates in which cellular network the phone is currently used.
$\boldsymbol{F}$ and bar
Shows the signal strength of the cellular netw ork at your current location. The higher the bar, the stronger the signal.
0
and bar
Shows the battery charge level. The higher the bar, the more power in the battery.

## Using the Keys

## Navi Key

The use of the phone is largely based on the Nokia NaviTM Key, $\boxminus$, below the display. The function of this Nokia Navi ${ }^{\text {M }}$ Key, $\varpi$, varies according to the guiding text shown above the key on the display.

Throughout this user's guide, together with the Nokia NaviTM Key the relevant guiding text is also mentioned, e.g. $\Xi$ (Menu) or $\theta$ (select).


## Scroll Keys

Scroll keys are used to browse through menus, submenus and settings and to move the cursor to the right or left.


With clear display, press $\otimes$ once to access the names \& phone numbers stored in Phone Book.
With clear display, press $\boldsymbol{\Delta}$ once to access the list of last dialled numbers.

During a call, press the keys to adjust the earpiece volume.

## The C Key

- Use (c) to delete a character to the left of the cursor,
- to clear all the characters keyed in from the display (press and hold),
- to return from a submenu to the previous menu level in the menu facility,
- to exit the menu facility,
- to reject an incoming call.


## 3. Basic Functions

## Making a Call

(1) Key in the phone number including the area code. The text Menu changes to Call.
Correct keying mistakes by pressing (c) to delete the last character to the left.

(2) Press $\boxminus$ (call) and wait for the answer. The text Call changes to End.
(3) Press $\boxminus$ (End) to finish the call (or to cancel the call attempt).

Normal position: Hold the phone as you
would any other telephone with the antenna pointed up and over your shoulder.

## International Calls

(1) Press ** twice for the international prefix (+ character replaces the international access code).
(2) Enter the country code, area code and the phone number.
(3) To call the number, press $\boxminus$ (Call).


Note: When you are using the phone with the CARK-91 car kit, you can switch from handsfree mode to privacy mode by picking up the external handset HSU-1.
To switch back to handsfree, first press (C) and then put down the handset within 15 seconds.

## Adjusting the Earpiece Volume

You can adjust the earpiece volume of the phone during a call. Press $\Delta$ to increase and $\otimes$ to decrease the volume level.


## Last Number Redial

The last eight phone numbers you called or attempted to call are stored in the phone's memory. To redial one of these last-dialled numbers:
(1) With display clear, press $\triangle$ once to access the list of the last-dialled numbers.
(2) Use $\otimes$ or $\triangle$ to reach the desired number.
(3) Press $\boxminus$ (Call).

## Storing a Name and Phone Number in Phone Book

(1) Press $\boxminus$ (Menu) to access the menu facility.
(2) With Phone book displayed, press
$\boxminus$ (select).
(3) Use $\vee$ or $\triangle$ to reach Add entry and press $\boxminus$ (select).
Name: prompt will be displayed.
(4) Key in the desired name as follows:


Press the key labelled with the character you want: Once for the first character, twice (before the cursor appears) for the second and so on.

The available character set depends on the language selected in menu 4-2-1.

- Press a key - - repeatedly to find characters, e. g. (10) for characters . , ? ! - \& 1 and © gives a space,
- ©\#\#) Switches between upper and lower case characters. The $A B C$ or abc indicator is shown on the display respectively.
- Press and hold ©®\# to switch between characters and numbers. The ABC (abc) or 123 indicator is shown on the display respectively.
- You can also add a number by pressing and holding the respective number key for a second.
- When the flashing cursor appears, you can enter the next character.
- Press $\vee \geqslant$ or $\Delta$ to move the cursor.
- Press ** to bring up a list of special characters. The $?!£$ indicator is shown. Use $\vee$ or $\otimes$ to reach the desired character and press $\sigma$ (Use) to add it in the name.
(5) When you have written the name, press $\boxminus$ (ок).

Number: prompt will be displayed.
(6) Key in the country code (if necessary),
 area code and phone number.


Tip: If you key in the + character for the international prefix (by pressing $\circledast^{++}$twice) in front of the country code, you can use the phone number when calling from abroad.
(7) Press $\boxminus$ ( $\mathbf{O K}$ ). The name and phone number are stored in Phone book.

## Tip: Quick Save

With the display clear, key in the phone number, press $\otimes$ or $\Delta$ to change the Nevi Key text to save and press $\boxminus$ (save). Key in the name and press $\boxminus$ (ок).

## Making a Call Using the Memory

(1) Press $\boxminus$ (Menu).
(2) With Phone book displayed, press $ص$ (select).
(3) Press $ص$ (select) to choose search.
(4) Key in the first letters) of the name and press $\boxminus$ (oK).

You can skip this step if you like.
(5) Use $\otimes$ and $\otimes$ to reach the desired name. You can check the phone number by pressing and holding
(6) Press $\square$ (Call).

Tip: A quick way to access the Phone Book
With the display clear, press $\Delta$. The first name (and phone number) in phone book will be displayed.

Tip: The names and phone numbers assigned to the speed dial keys 1 to 9 can be speed dialled via the number keys (10) to (\%m).

## Receiving a Call

When somebody is calling you, the phone will ring and flash the caller's name or phone number or the text call.

- To answer the call, press $\boxminus$ (Answer).


Tip: To reject an incoming call, press (c). If the Divert when busy function is activated to divert the calls, e.g. to your voice mailbox, rejecting an incoming call will also divert the call. See 'Call Divert (menu 5)'.

Note: If more than one name is found in the phone book with the same last seven digits as the caller's phone number, only the caller's phone number will be displayed, if available.

## 4. Other Essential Functions

## Selecting a Ringing Tone

(1) Press $\boxminus$ (Menu).
(2) Use $\otimes$ or $\triangle$ to reach Tones and press $\boxminus$ (select).
(3) Use $\otimes$ or $\otimes$ to reach Ringing tone and press $\boxminus$ (select).
(4) Use $\Delta$ or $\Delta$ to reach the ringing tone you prefer. The phone gives you a ringing sample. Press $ص$ (ок) to select it.
(5) Press and hold (c) to exit the menu.

## Settings for Desired Usage Situations (Quick alert settings)

Adjust the tones including, e.g. ringing tone, keypad tones, warning tones, for different operating situations. All you need to do is select the desired option from the available list, e.g. Loud for outdoor usage of the phone.
(1) With the display clear, press the power key (C) quickly.
(2) Use $\boxtimes$ or $\triangle$ to reach the desired option:

Switch offl
Persional Silent

OK

Switch off! turns off the phone.
Personal is the default setting using the tone settings selected in Tones menu.

Silent no sound alert will be heard.
Discreet a short beep sound is heard as a ringing or message alert tone.

Loud call alert tone is ringing and e.g. the ringing volume is loudest.
(3) Press $\boxminus$ (ок) to select the option.


Tip: You can also use following shortcuts:
(C), (206) for Personal
(C), (306) for silent
(©), (494in for Discreet
(C), (5in) for Loud

Note: When you change the settings in the Tones menu, the Personal is automatically reset.

Note: When the phone is connected to the CARK-91 car kit or HDC- 9 headset, this function is not available.

## Voice M essages

The network may offer you a voice mailbox service. You can divert your calls to the voice mailbox and the callers can leave you messages.

The network informs you when you have a voice message waiting.
Call to the voice mailbox number and listen to the message(s).
(1) With clear display, press and hold (10) for a second to call your voice mailbox number.

If the phone asks for the voice mailbox number, key it in and press $\Rightarrow$ (ок). See also 'Voice Mailbox Number', menu 2-6. You will obtain your voice mailbox number from your service provider upon subscription to the voice mailbox service.
(2) Listen to the messages. End the call by pressing $\sigma$ (End).

Note: If the Navi key text Listen is available, press $\square$ (Listen) to call your voice mailbox.

## Text M essages

You can read and write short text messages of up to 160 characters in length.
Before you can send any messages, you need to store the number of your message centre in the memory. It will remain unchanged until replaced. You will obtain the number from your service provider upon subscription to the Short M essage Service (SMS). See the section Message Settings.
Make sure before sending a text message that the receiving phone is provided with SMS capability.
The capacity of the SIM card to store text messages may vary depending on the SIM card.

## Read M essages

(1) When you have received an SMS message, the text . . .Messages (s) Received and the indicator are displayed. Press $\sigma$ (Read).
(2) Use $\boxtimes$ or $\triangle$ to reach the desired message and press $\boxtimes$ (Read).
(3) While reading a message, use $\Delta$ or $\Delta$ to browse through the message. Press $\boxminus$ (options) for available options. Press quickly (c) to exit the message.
(4) Press and hold (c) for a second to exit the menu.

## Writing and Sending a Message

(1) Press $\square$ (Menu).
(2) Use $\otimes$ or $\triangle$ to reach the menu function Messages and press $\theta$ (select).
(3) Use $\vee$ or $\triangle$ to reach Write messages and press $\theta$ (Select).
(4) Key in the message. For information on how to use the keys for writing, see 'Storing a Name and Phone Number in Phone book'.
(5) When you have finished the writing,
 press $ص$ (options).
(6) Select send and press $\boxminus$ (ок).
(7) Key in the recipient's phone number or press $ص$ (Search) and use $\otimes$ or $\otimes$ to search for it from Phone Book and press $\boxminus$ (ok).
(8) Press $ص$ (ок) to send the message.
(9) Press and hold (c) twice to exit the menu.

## Keypad Lock

The keypad lock prevents keys from being accidentally pressed when, for example, the phone is in your pocket or handbag.

- To lock the keypad, within three seconds first press $\square$ (Menu) and then $*^{*+}$.
When the keypad is locked, the indicator ${ }^{-0}$ is shown.
- To unlock the keypad, first press $\sigma$ (Unlock) and then ${ }^{*+-}$.

- When the keypad is locked, you can answer a call by pressing $ص$ (Answer).

$\square$
Note: When the keypad is locked, calls may be possible to the emergency number programmed into your phone (e.g. 112 or other official emergency number). The number is displayed only when all the digits have been keyed in.

## 5. Using the Menu

The phone allows you to alter and view the settings of the many functions and options that are listed in the menus and submenus. The menus and submenus can be accessed by scrolling or using the appropriate shortcut.

## Accessing a Menu Function by Scrolling

(1) To access the menu facility, press $\square$
(Menu).
(2) Press $\otimes$ or $\Delta$ to reach the desired main menu, e.g. Settings.
(3) Press $\boxminus$ (select) to enter the menu.
(4) If the menu contains any submenus, reach the desired one with $\otimes$ or $\Delta$.

Settings
 Select

(5) Press $\boxminus$ (select) to enter the submenu (e.g. Call Settings). If the menu contains submenus, repeat steps 4 and 5.
(6) Press $\Delta$ or $\Delta$ to reach the setting of your choice.
(7) Press $\boxminus$ (ок) to confirm the chosen setting.


$=\stackrel{1}{8}=$Tip: You can return to the previous menu level by pressing (C) quickly or exit the menu without changing any settings by pressing and holding (C).

## Accessing a Menu Function by Its Shortcut

The menu items (menus, submenus and setting options) are numbered and can be accessed by their shortcut number. The shortcut index number is shown in the top right corner of the display.
(1) Press $\boxminus$ (Menu).
(2) Key in quickly, within three seconds, the index number of the menu function you want to access.

Repeat this step for entering a submenu.
(3) Key in within three seconds, the number of the desired setting option.
For example, to set the keypad tones off:
Press $\because$ (Menu), 9 man), 5 , (100),
$\theta$ (Menu) for entering the menu,
(9ma) for Tones,
(5iit) for Keypad Tones and
(100) for keypad tones Off.

## List of Menu Functions

1 Phone book
1 Search
2 Service nos ${ }^{1}$
3 Add entry
4 Erase
5 Edit
6 Send entry
7 Options
1 Type of view
2 Memory status
8 Speed dials

2 Messages
1 Inbox
2 Outbox
3 Write messages
4 Message settings
1 Set $1^{2}$
1 Message centre number
2 Messages sent as
3 Message validity

1 Available only if supported by the SIM card.
2 The number of the sets depends on how many sets your SIM card offers. Each set appears in its own submenu and may have any name.

2 Common ${ }^{3}$
1 Delivery reports
2 Reply via same centre
5 Info service
6 Voice mailbox number

3 Call register

1 Missed calls
2 Received calls
3 Dialled numbers
4 Erase recent call lists
5 Show call duration
1 Last call duration
2 All calls' duration
3 Received calls' duration
4 Dialled calls' duration
5 Clear timers
6 Show call costs
1 Last call cost
2 All calls' cost
3 Clear counters
7 Call costs settings
1 Call costs' limit
2 Show costs in

3 The shortcut number of this menu depends on the number of sets available.

4 Settings
1 Call settings
區 $\alpha$
1 Automatic redial
2 Speed dialling
3 Call waiting options
4 Own number sending

- Automatic answer ${ }^{1}$

2 Phone settings
1 Language
2 Cell info display
3 Welcome note
4 Network selection

## - Lights ${ }^{2}$

## 3 Security settings

1 PIN code request
2 Fixed dialling
3 Closed user group
4 Phone security
5 Change access codes
4 Restore factory settings

5 Call divert
1 Divert all voice calls without ringing
2 Divert when busy

1 This is shown only if the phone is connected to the CARK-91 car kit or HDC- 9 headset.
2 This is shown only if the phone is connected to the CARK-91 car kit.

3 Divert when not answered
4 Divert when phone off or no coverage
5 Cancel all diverts

6 Games
1 Memory


2 Snake
3 Logic

7 Calculator


8 Clock
1 Alarm
 clock
2 Clock settings

9 Tones
1 Incoming
 call alert
2 Ringing tone
3 Ringing volume
4 Message alert tone
5 Keypad tones
6 Warning and game tones

- Vibrating alert ${ }^{3}$

3 This setting is available only when the phone is used with a special vibrating battery.

## Phone Book (Menu 1)

## $\angle 00^{\circ}$

You can store phone numbers and their related names in the memory of your SIM card by using the Phone Book menu function.
The phone supports SIM cards which can store up to 250 phone numbers (of up to 30 digits) and names (of up to 16 characters). The length and also the amount of phone numbers and names which can be stored in the SIM card may vary depending on the SIM card.

## Recalling a Name and Phone Number from Phone Book

Use the menu function search (menu 1-1) to see if the desired name and phone number are stored in the Phone Book.
See also 'M aking a Call Using the Memory' in section '3. Basic Functions'.

## Service Numbers

This menu function allows you to easily call the service numbers of your service provider. This menu is shown only if there are service numbers stored on your SIM card.
Select Service nos (menu 1-2), scroll to the desired service number and press $\boxminus$ (call) to call the number.

## Storing a Name and Phone Number in Phone Book

See the section 'Storing a Name and Phone Number in Phone Book' in section '3. Basic Functions'.

## Erasing a Name and Phone Number from Phone Book

In this menu (menu 1-4) you can erase phone numbers and names from the Phone Book either One by One, or by selecting Erase all when all the names and numbers will be erased from the Phone Book at once.

## Editing a Name and Phone Number in Phone Book

In this menu (menu 1-5) you can edit the names and phone numbers stored in Phone Book.

## Sending a Name and Phone Number from Phone Book ('Business card')

This menu function send entry (menu 1-6) allows you to send a person's contact information, name and phone number ('business card'), from Phone Book to another phone.

## To send the contact information

Select Send entry, scroll to the name \& number you want to send and press $\boxminus$ (send). Enter the recipient's phone number or search it from Phone Book. Press $\sigma$ (ок) to send the information.

## To receive the contact information

When the phone receives contact information, the text Business card received will be displayed. Press $\boxminus$ (options) to show, save or discard the information and press $\boxminus$ (OK).

## Phone Book Options

## Setting the type of view for stored names and phone numbers

The phone can show the stored phone numbers and names in three different ways, types of view, (menu 1-7-1). You can select Name list (shows three names at a time), Name, number (shows one name and phone number together) or Large font (shows one name at a time).

## Checking the Amount of Free Space in Phone Book

You can check how many names and phone numbers still can be stored and are currently stored in Phone Book (menu 1-7-2).

## Assigning a Phone Number as a Speed Dial Number

You can assign nine phone numbers stored in Phone Book as speed dial numbers which can be dialled via the number keys (100) -
Select the menu function Speed Dials (menu 1-8). If no phone number is assigned to a key, press $ص$ (Assign).

$\square$Note: Assign is also shown when the phone has automatically assigned a phone number from the Phone Book to a speed dialling key.
Search for the desired name and/or phone number from Phone Book, and press $\boxminus$ (ок) to select it.

If a phone number is assigned to a key, you can view the number, change it or erase it by first pressing $\sigma$ (options).

## To use the speed dial key

Press the desired speed dial key ( (100) to ) and press $\square$ (Cail) to make the call.

## M essages (menu 2)



## Read Messages

When you have received an SMS message, the text . . . Messages (s) Received is displayed and the indicator is on. Press $\sigma$ (Read) to view the message(s). To view the message later, enter the menu function Inbox (menu 2-1).
The messages in the Inbox are listed, the latest message is on the top of the list. Use $\otimes$ or $\Delta$ to reach the desired message and press $\sigma$ (Read).
While reading a message, press $ص$ (options) for available options, and press $\boxminus$ (ок) to select the desired option: Erase, Reply, Edit, use Number (lists the phone numbers found in the message) and Forward (to send the message further). In the Details option, use $\otimes$ or $\Delta$ to see details of the message, sender's name and phone number, message centre used for sending, reception date and time.

## Writing, Sending and Saving a Message

Within the Write messages menu (menu 2-3) you can write and edit text messages of up to 160 characters.
When you have finished writing, press $ص$ (options) for one of the options: Send, send by set (sends the message by using a selected set), save (stores the message in the Outbox folder (menu 2-2) for sending the message later) or Clear screen (removes all the characters in the message).

## M essage Settings

## Set 1 (menu 2-4-1) ${ }^{1}$

A setting group or "set" is a collection of settings needed for sending text messages.

You can, for example, send a text message as a fax, if supported by your service provider, by simply selecting the set in which you have predefined the proper settings for fax transmissions.

Each set has its own submenu:

- Message centre number

Stores the phone number of the message centre needed for sending text messages. You obtain this number from your service provider. Key in the phone number of the M essage Centre or edit the existing one and press $\boxminus$ (ок).

- Message sent as

You can request the network to convert your Text messages into E-mail, Fax or Paging format (network service).

In order to receive a converted message, the recipient must have an appropriate terminal device available.

```
- Message validity
```

This network service allows you to set the length of time that your text messages are stored at the message centre while attempts are made to deliver them.

## Common (menu 2-4- ) ${ }^{2}$

- Delivery reports

You can request the network to send delivery reports on your text messages (network service).

- Reply via same centre

1 The total number of sets depends on how many sets your SIM card offers.
2 The shortcut number of this menu depends on the number of sets available.

You can request the network to route the reply to your text message via your own message centre (network service).

## Info Service

This network service (menu 2-5) allows you to receive messages on various topics (such as weather or traffic conditions) from your service provider. For available topics and relevant topic numbers, contact your service provider.
By selecting on, you will receive messages on the active topics. You can edit the topic list, and mark the topics active or inactive.

Topic Index retrieves a list of available topics from the network. By selecting Topics, you can Add topic in the topics list. Key in the topic number and name. You can also Edit or Erase the topic list.

Select Language to set the language for the messages. Only messages in the selected language are shown.

## Voice Mailbox Number

Within the menu Voice Mailbox Number (menu 2-6) you can store the number of your voice mailbox. Key in the number and press $\boxminus$ (ок). The number will remain unchanged until replaced. You will obtain the number from your service provider.

## Call Register (menu 3)

The phone registers missed and received calls only if the netw ork supports the Calling Line Identification function, the phone is switched on and is within the network's service area.

## M issed Calls

The last five phone numbers from which somebody has tried to call you are stored in the phone's memory in the M issed Calls list (menu 3-1).
In the options of the Missed Calls menu you can view the phone number, call the number, view the time of the missed call if the clock is set to the right time, and erase the phone number or save it in the Phone Book.


Tip: When a notice about missed calls appears on the display, press $\boxminus$ (List) to view the list of missed calls phone numbers.

## Received Calls

The last five phone numbers from which you have received a call are stored in the phone's memory in the Received Calls list (menu 3-2).
In the options of the Received Calls menu you can view the phone number, call the number, view the time of the received call if the clock is set to the right time, and erase the phone number or save it in the Phone Book.

## Dialled Numbers

The phone stores the last eight phone numbers that you called or attempted to call.

In the options of the Dialled Calls menu (menu 3-3) you can view the phone number, call the number, view the time of the call if the clock is set to the right time, and erase the phone number or save it in the Phone Book.

## Erasing Recent Call Lists

This menu function (menu 3-4) allows you to erase all the phone numbers and names in the M issed Calls, Received Calls and Dialled Calls lists.

Note: If a new SIM card, which is not recognised as an owner card, is inserted into the phone, the contents of the M issed Calls, Dialled Calls and Received Calls lists will be erased.

## Show Call Duration

You can use Show Call Duration menu (menu 3-5) to view the approximate duration of your outgoing and incoming calls in hours, minutes and seconds and to reset the call timers to zero.

Inserting a new SIM card does not clear the call timers.

$\square$
Note: The actual time invoiced for calls by your service provider may vary, depending upon network features, round-ing-off for billing, and so forth.

## Show Call Costs

This network service allows you to check the approximate cost of your last call or all calls if the call cost service is supported by the netw ork (menu 3-6). The costs are shown in terms of charging units. Call costs are shown separately for each SIM card.


Note: The actual invoice for calls and services from your service provider may vary, depending upon netw ork features, rounding-off for billing, taxes and so forth.

## Call Cost Settings

## Call Costs' Limit

This network function allows you to set a cost limit for the calls with your SIM card (menu 3-7-1). You can make and receive charged calls as long as the set call cost limit is not exceeded. The limit can be set in a specified number of charging units or units of the currency set within the Show Costs In menu.

Depending on the SIM card you may need the PIN2 code to set a call cost limit.

## Show Costs In

This network function allows you to select whether the call costs are displayed in terms of charging units or the desired currency (menu 3-7-2). Contact your service provider for charging unit prices.

Depending on the SIM card you may need the PIN2 code to select the currency or unit in Show Costs' In.

## Settings (menu 4)

## Call Settings

## Automatic Redial

When the Automatic Redial function (menu 4-1-1) is set on, your phone will make up to ten attempts to connect the call after an unsuccessful call attempt.

## Speed Dialling

When the Speed Dialling function (menu 4-1-2) is set on, the names and phone numbers assigned to the speed dial keys (2006) to can be dialled by pressing and holding the corresponding number key.

$\square$Note: Pressing and holding (100) dials your voice mailbox number, not the speed dial number assigned to the key.

## Call W aiting Options

When this network service is activated (menu 4-1-3), the network will notify you of a new incoming call while you have a call in progress.

## Own Number Sending

This network service allows you to set whether your phone number is hidden or displayed to the person you are calling (menu 4-1-4). Preset resets the phone to the default setting, on or Off, that you have agreed upon with your service provider.

## Automatic Answer

This setting is available only when the phone is connected to the CARK-91 car kit or HDC-9 headset.

When this setting is on, your phone is set to automatically answer an incoming call after one ring. This function can be used when the car kit is equipped with ignition sense and the ignition is switched on.

## Phone Settings

## Language

You can select which language your phone will use for all its display texts (menu 4-2-1). If the setting Automat ic is selected, the phone will set the language according to the information in the SIM card used in the phone. English is used if the language on the SIM card is not found in the phone.

## Cell Info Display

Within this menu (menu 4-2-2) you can set the phone to indicate when it is used in a cellular network based on Micro Cellular Network (MCN) technology (network service).

## Welcome Note

This menu (menu 4-2-3) allows you to set the message which is shown when the phone is switched on.

## Network Selection

The network can be selected automatically or manually (menu 4-24).

In automatic mode the phone automatically selects one of the cellular networks available in your area.
In manual mode the phone will show a list of available networks and you can select the desired network if this network has a roaming agreement with your home network operator. Otherwise the text no Access is displayed and another network must be selected. The phone will stay in manual mode until the automatic mode is selected or another SIM card is inserted in the phone.

## Lights

This setting is available only when the phone is connected to the CARK-91 car kit. It allows you to set the display and keypad lights.

## Security Settings

Your phone is equipped with a versatile security system to prevent unauthorised use of the phone or the SIM card.

## PIN-Code Request

Within this menu (menu 4-3-1) you can set the phone to ask for the PIN code of your SIM card when the phone is switched on. You need the PIN code to set the request on.
Note that some SIM cards do not allow the PIN code request to be turned off.

## Fixed Dialling

You can restrict your outgoing calls to selected phone numbers, if this function is supported by your SIM card (menu 4-3-2). The PIN2 code is needed for this function.


Note: When fixed dialling is set on, calls may be possible to certain emergency numbers in some networks (e.g. 112 or other official emergency number).

## Closed User Group

This network service (menu 4-3-3) specifies the group of people whom you can call and who can call you. Preset resets the phone to use a user group the SIM card owner has agreed upon with the service provider.

Note: When calls are limited to Closed User Groups, calls may be possible to certain emergency numbers in some networks (e.g. 112 or other official emergency number).

## Phone Security

This menu (menu 4-3-4) allows you to set the phone security on to avoid unauthorised use of the phone. You need the security code to set the phone security.
When on is selected, the phone will ask for the security code whenever a new SIM card is inserted.

$\square$Note: When you change the phone security, all the recent calls lists are cleared.

## Change Access Codes

With this menu (menu 4-3-5) you can change the access codes; security code, PIN code and PIN2 code. These codes may only include the characters 0 to 9 . The phone prompts you to enter the current code and the new code. It also prompts you to verify the new code.


Note: Avoid using access codes similar to the emergency numbers, such as 112 , to prevent accidental dialling of the emergency number.

## Restore Factory Settings

You can reset some of the menu settings to their original values (menu 4-4). The security code is needed for this function.

## Call Divert (menu 5)

The Call Divert network service allows you to divert the incoming calls to your voice mail (only voice calls) or to another phone number. The call divert modes available are

- Divert all voice calls without ringing,
- Divert when busy,
- Divert when not answered,
- Divert when the phone is off or no coverage.

Then you can Activate, Cancel or check Status of the selected mode. For some divert modes also set delay is available.

- With Cancel all diverts you can set all diverts off.


Tip! If Divert when busy is activated, rejecting an incoming call will also divert the call.

## Games (menu 6)



In this menu you have three games, Memory, Snake and Logic. Select the desired game and then select Instructions to see how to play the game.
REM EM BER! Your phone must be switched on to use this function. Do not switch the phone on when wireless phone use is prohibited or when it may cause interference or danger.

## Calculator (menu 7)

The phone is provided with a basic four function calculator which can also be used for rough currency conversions.

## Using the calculator

Enter the first numbers in the calculation using the © - (iman) keys. Press ©®\# for a period(.).
Press ** once (+) to add, twice ( - ) to subtract, three times (*) to multiply and four times ( / ) to divide, or press (Options) to reach the desired function.

For a total, press $\boxminus$ (options) and select Equal with $\square$ (or). Press (c) to clear the display.

$\square$Note: This calculator has a limited accuracy and rounding errors may occur, especially in long divisions.

## M aking a currency conversion

Press $ص$ (options) and select Exchange rate. Choose either of the displayed options, Foreign unit expressed as domestic units or Domestic unit expressed as foreign units. Next, key in the exchange rate (press ©\#\# for a period) and press $\theta$ (ок).
Make the conversion: Key in the amount to be converted, press $\square$ (Options), and select To domestic or To foreign.

REM EM BER! Your phone must be switched on to use this function. Do not switch the phone on when wireless phone use is prohibited or when it may cause interference or danger.

## Clock (menu 8)

## (2)

## Alarm Clock

The phone can be set to alarm at a specified time (menu 8-1). The alarm clock uses the time format set for the clock, 12 -hours or 24hours.

You can switch the phone off and the alarm clock will still work.
In this menu you can set the alarm time or select on to change the alarm time or Off to turn off the alarm clock.

## When the alarm time expires

The timer alert tone corresponds to the ringing volume setting. When the timer expires only a beep is heard

- if you have selected off or Beep once in the Tones menu, or
- if you have selected the quick alert settings Discreet or Silent; see 'Settings for Desired Usage Situations'.
When alerting, also ALARM! is shown and the lights are flashing. If you let the phone alarm for a minute or if you press $\square$ (Snooze) the alarm stops for a few minutes and resumes thereafter.

Press any other key to stop the alert. If the phone is off, it will ask for netw ork registration. Press $\boxminus$ (Yes) to register or © to switch off the phone.

REM EM BER! Do not switch on the phone when wireless phone use is prohibited or when it may cause interference or danger.

## Clock settings

The phone is provided with a real-time clock (menu 8-2). Although the phone has a power backup, you may need to set the time again when the phone's battery is flat or has been removed.
In this menu you can set the time display on or off, set the time or select the 12 -hour or 24 -hour time format.

## Tones (menu 9)



## Incoming Call Alert

This menu function (menu 9-1) allows you to select how the phone notifies you of an incoming call. Available options are Ringing, Ascending, Ring once, Beep once, or Off when no ringing tone will be heard.

$\square$
Note: If the phone is set to Off, no ringing tone, message alert tone, keypad tone or warning tone will be heard.

## Ringing Tone

You can select any of the ringing tone types available in menu 9-2.

## Ringing Volume

A ringing tone is heard when there is an incoming call. This menu function (menu 9-3) allows you to select any of the ringing volume levels available. The ringing tone level also affects the level of message alert tone.

## M essage Alert Tone

You can also select an alert tone to indicate an incoming SMS message (menu 9-4).

## Keypad Tones

A tone is heard each time a key is pressed. You can set the keypad tone to Off or select any of the three keypad tone levels available (menu 9-5).

## Warning and Game Tones

When this function is set to On (menu 9-6), the notification tones (e.g. the battery low tone) of the phone will be sounded.

## Vibrating Alert

In this menu (menu 9-7) when the phone is provided with a special battery, you can set the phone to vibrate when a call comes in.

## 6. Reference Information

## In-Call Options

Your phone provides a number of control functions that you can use during a call. You cannot utilise each of these functions at all times. Only those functions which are available and allowed will be shown in the In-Call menu. M any of the In-Call options are network services.

While you have a call in progress, press $\boxminus$ (options) to enter the In-Call menu. If the Navi key text is End, press (c) to activate the text Options.

## The following In-Call options may be available:

Hold or Unhold to hold or release a call
New Call to make a call when you have a call in progress
Answer to answer the incoming call
Reject to reject the incoming call
Swap to switch between the two calls
End this call to end the active call
Send DTMF to send DTM F tones
Send to send the character string on the display to
the network
End all calls to end both calls
Phone book to enter the Phone Book
To exit the In-Call menu, press (c).

## Access Codes

You can use the access codes described in this section to avoid unauthorised use of your phone and SIM card.

The access codes (except PUK and PUK2 codes) can be changed by using the menu 4-3-5. See the next section.

## Security Code (5 digits)

The security code can be used to avoid unauthorised use of your phone, see 'Phone Security' (menu 4-3-4). The factory setting for the security code is 12345 . Change the code, see 'Security settings - Change Access Codes'. Keep the new code secret and in a safe place, separate from the phone.

## PIN Code (4 to 8 digits)

The PIN (Personal Identification Number) code protects your SIM card against unauthorised use. The PIN code is usually supplied with the SIM card.

## PIN2 Code (4 to 8 digits)

The PIN2 code, supplied with some SIM cards, is required to access some functions, such as charging unit counters. These functions are only available if supported by your SIM card.

## PUK Code (8 digits)

The PUK (Personal Unblocking Key) code is required to change a blocked PIN code. The PUK code may be supplied with the SIM card. If not, contact your local service provider for the code. If you lose the code, contact your service provider.

## PUK2 Code (8 digit)

The PUK2 code, supplied with some SIM cards, is required to change a blocked PIN2 code. If you lose the code, contact your service provider.

## Protection Cap of the Antenna Connector

At the back of the phone below the antenna there is a connector for an external antenna. The connector may be protected by a rubber cap. If it is, first remove the cap when connecting the external antenna. After removing the antenna, replace the cap.


Note: Keep the cap out of the reach of small children.

## Battery Information

The following manufacturer-approved rechargeable batteries are available for your phone: NiM H batteries BMS-2V, BMS-2S and BMS-2, and Li-Ion batteries BLS-2 and BLS-4.

## Charging and Discharging the Battery

- Your phone is powered by a rechargeable battery.
- Note that a new battery's full performance is achieved only after two or three complete charge and discharge cycles!
- The battery can be charged and discharged hundreds of times but it will eventually wear out. When the operating time (talktime and stand-by time) is noticeably shorter than normal, it is time to buy a new battery.
- Use only batteries approved by the phone manufacturer and recharge your battery only with the chargers approved by the manufacturer.
- When a charger is not in use, disconnect it from the power source. Do not leave the battery connected to a charger for longer than a week, since overcharging may shorten its life. If left unused a fully charged battery will discharge itself over time.
- For good operation times, discharge the NiM H battery from time to time by leaving your phone switched on until it turns itself off
(or by using the battery discharge facility of any approved accessory available for your phone). Do not attempt to discharge the battery by any other means.
- Temperature extremes will affect the ability of your battery to charge: allow it to cool down or warm up first.
- When the battery is running out of power and only few minutes of talk time remain, a warning tone is heard and Battery low is briefly displayed. When no more talk time is left, Battery empty is displayed and a warning tone is sounded and the phone switches itself off.


## Using the Batteries

- Use the battery only for its intended purpose.
- Never use any charger or battery which is damaged or worn out.
- Do not short- circuit the battery. Accidental short-circuiting can occur when a metallic object (coin, clip or pen) causes direct connection of the + and - terminals of the battery (metal strips on the back of the battery) 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.
- 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 the battery between 15 C and 25 C ( 59 F and 77 F ). A phone with a hot or cold battery may temporarily not work, even when the battery is fully charged. NiM H batteries performance is particularly limited in temperatures below $-10^{\circ} \mathrm{C}(14 \mathrm{~F})$. Li-lon batteries performance is particularly limited in temperatures below - $0 \mathrm{C}(32 \mathrm{~F})$.
- Do not dispose of batteries in a fire!

Batteries must be recycled or disposed of properly.
Must not be disposed of in municipal waste!

## Accessories and Batteries

This apparatus is intended for use when supplied with power from ACP-7, ACP-9, LCH-9 and DCH-9. Other usage will invalidate any approval given to this apparatus and may be dangerous.

Warning! Use only batteries, chargers and accessories approved by the phone manufacturer for use with this particular phone model. The use of any other types will invalidate any approval or warranty applying to the phone, and may be dangerous.

For availability of approved accessories, please check with your dealer.

When you disconnect the power cord of any accessory, grasp and pull the plug, not the cord.

## Instructions for changing the Nokia Xpress- on ${ }^{\text {T }}$ colour cover

- Before changing the cover, always switch off the power and disconnect the phone from the charger or any other device.
- Always store the phone with cover attached.
- Read carefully the instructions in 'Care and Maintenance'.
- To remove the cover, press the locking catch of the cover for example with a coin.

- To replace the cover, first place and close the catches in the lower part of the cover into the corresponding holes in the phone and then gently close the whole cover.



## 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 to fulfill any warranty obligations and to enjoy this product for many years. When using your phone, battery, charger OR any accessory:

- Keep it and all its parts and accessories out of small children's reach.
- Keep it dry. Precipitation, humidity and liquids contain minerals that will corrode electronic circuits.
- Do not use or store it in dusty, dirty areas. Its moving parts can be damaged.
- Do not store it in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- Do not store it in cold areas. When the phone warms up (to its normal temperature), moisture can form inside the phone, which may damage electronic circuit boards.
- Do not attempt to open it. Non-expert handling of the device may damage it.
- Do not drop, knock or shake it. Rough handling can break internal circuit boards.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean it. Wipe it with a soft cloth slightly dampened in a mild soap- andwater solution.
- Do not paint it. Paint can clog the device's moving parts and prevent proper operation.
- Use only the supplied or an approved replacement antenna. Unauthorised antennas, modifications or attachments could damage the phone and may violate regulations governing radio devices.
- If the phone, battery, charger or any accessory are not working properly, take them to your nearest qualified service facility. The personnel there will assist you, and if necessary, arrange for service.


# Important Safety Information 

## Traffic Safety

Do not use a hand-held telephone while driving a vehicle. If using a handheld phone park the vehicle before conversing. Always secure the phone in its holder; do not place the phone on the passenger seat or where it can break loose in a collision or sudden stop.

The use of an alert device to operate a vehicle's lights or horn on public roads is not permitted.
Remember road safety always comes first!

## Operating Environment

Remember to follow any special regulations in force in any area and always switch off your phone whenever it is forbidden to use it, or when it may cause interference or danger.
When connecting the phone or any accessory to another device, read its user's guide for detailed safety instructions. Do not connect incompatible products.
As with other mobile radio transmitting equipment, users are advised that for the satisfactory operation of the equipment and for the safety of personnel, it is recommended that the equipment should only be used in the normal operating position (Held to your ear with the antenna pointing over your shoulder.).

## Electronic Devices

M ost modern electronic equipment is shielded from radio frequency (RF) signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone.

## Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 20 cm ( 6 inches) be maintained between a hand-held wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

Persons with pacemaker:

- Should always keep the phone more than 20 cm ( 6 inches) from their pacemaker when the phone is switched on;
- Should not carry the phone in a breast pocket;
- Should use the ear opposite the pacemaker to minimize the potential for interference.
- If you have any reason to suspect that interference is taking place, switch off your phone immediately.


## Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider.

## Other Medical Devices

Operation of any radio transmitting equipment, including cellular 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.

## Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles (e.g. electronic fuel injection systems, electronic anti-skid (anti-lock) braking systems, electronic speed control systems, air bag systems).

Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

## Posted Facilities

Switch your phone off in any facility where posted notices so require.

## Potentially Explosive Atmospheres

Switch off your phone when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Users are advised to switch off the phone when at a refuelling point (service station). Users are reminded of the need to observe restrictions on the use of radio equipment in fuel depots (fuel storage and distribution areas), chemical plants or where blasting operations are in progress.
Areas with a potentially explosive atmosphere are often but not always clearly marked. They include below deck on boats; chemical transfer or storage facilities; vehicles using liquified petroleum gas (such as propane or butane); areas where the air contains chemicals or particles, such as grain, dust or metal powders; and any other area where you would normally be advised to turn off your vehicle engine.

## Vehicles

Only qualified personnel should service the phone, or install the phone in a vehicle. Faulty installation or service may be dangerous and may invalidate any warranty which may apply to the unit.
Check regularly that all wireless phone equipment in your vehicle is mounted and operating properly.

Do not store or carry flammable liquids, gases or explosive materials in the same compartment as the phone, its parts or accessories.

For vehicles equipped with an air bag, remember that an air bag inflates with great force. Do not place objects, including both installed or portable wireless equipment in the area over the air bag or in the air bag deployment area. If in- vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.
Switch off your phone before boarding an aircraft. The use of wireless telephones in an aircraft may be dangerous to the operation of the aircraft, disrupt the wireless telephone network and may be illegal.
Failure to observe these instructions may lead to suspension or denial of telephone services to the offender, or legal action or both.

## Emergency Calls

$\rightarrow$Important! This phone, like any wireless phone, operates using radio signals, wireless and landline networks as well as user-programmed functions which cannot guarantee connection in all conditions. Therefore, you should never rely solely upon any wireless phone for essential communications (e.g. medical emergencies).

Remember, to make or receive any calls the phone must be switched on and in a service area with adequate cellular signal strength. Emergency calls may not be possible on all wireless phone networks or when certain network services and/or phone features are in use. Check with local cellular service providers.

## To make an emergency call:

(1) If the phone is not on, switch it on.

Some networks may require that a valid SIM card is properly inserted in the phone.
(2) Press and hold the (c) key two times for several seconds to ready the phone for calls.
(3) Key in the emergency number for your present location (e.g. 112 or other official emergency number). Emergency numbers vary by location.
(4) Press the $\square$ key (Call)

If certain features are in use (Keypad lock, Fixed Dialling, etc.), you may first need to turn those features off before you can make an emergency call. Consult this document and your local cellular service provider.

When making an emergency call, remember to give all the necessary information as accurately as possible. Remember that your wireless phone may be the only means of communication at the scene of an accident - do not cut off the call until given permission to do so.

