Nokia 2125 User's Guide



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For your safety

Read these simple guidelines. Not following them may be dangerous or illegal. Read the complete user guide for further information.



SWITCH ON SAFELY

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



ROAD SAFETY COMES FIRST

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



INTERFERENCE

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



SWITCH OFF IN HOSPITALS

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



SWITCH OFF IN AIRCRAFT Follow any restrictions. Wireless devices can cause interference in aircraft.



SWITCH OFF WHEN

REFUELLING Do not use the phone at a refuelling point. Do not use near fuel or chemicals.



SWITCH OFF NEAR BLASTING Follow any restrictions.

Do not use the phone where blasting is in progress.



USE SENSIBLY

Use only in the normal position as explained in the product documentation. Do not touch the antenna unnecessarily.



QUALIFIED SERVICE

Only qualified personnel may install or repair this product.



ENHANCEMENTS AND

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

WATER-RESISTANCE

Your phone is not waterresistant. Keep it dry.

BACKUP COPIES





CONNECTING TO OTHER DEVICES

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



EMERGENCY CALLS

Ensure the phone is switched on and in service. Press the end key as many times as needed to clear the display and return to standby mode. Enter the emergency number, then press the call key. Give your location. Do not end the call until given permission to do so.

About your device

The wireless phone described in this guide is approved for use on the CDMA 800 and 1900 networks. Contact your service provider for more information about networks.

When using the features in this device, obey all laws and respect privacy and legitimate rights of others.



Warning: To use any features in this device, other than the alarm clock, the phone must be switched on. Do not switch the device on when wireless phone use may cause interference or danger.

Network services

To use the phone you must have service from a wireless service provider or network operator. Many of the features in this device depend on features in the wireless network to function. These network services may not be available on all networks or you may have to make specific arrangements with your service provider before you can utilise network services. Your service provider may need to give you additional instructions for their use and explain what charges will apply. Some networks may have limitations that affect how you can use network services. For instance, some networks may not support all languagedependent characters and services.

Your service provider may have requested that certain features be disabled or not activated in your device. If so, they will not appear on your device menu. Your device may also have been specially configured. This configuration may include changes in menu names, menu order and icons. Contact your service provider for more information.

This device supports WAP 1.1 protocols (HTTP and SSL) that run on TCP/IP protocols. Some features of this device, such as the minibrowser, require network support for these technologies.

Shared memory

The following features in this device may share memory: contacts, text messages, images, and tones in Gallery, calendar notes, games, and applications. Use of one or more of these features may reduce the memory available for the remaining features sharing memory. Your phone may display a message that the memory is full when you try to use a shared memory feature. In this case, delete some of the information or entries stored in the shared memory features before continuing. Some of the features, such as images, tones in Gallery, text messages, and applications may have a certain amount of memory specially allotted to them in addition to the memory shared with other features.

Welcome

Congratulations on your purchase of the Nokia 2125 mobile phone. Your phone provides many functions that are practical for daily use, such as a hands-free loudspeaker, alarm clock, calculator, calendar. Your phone can also connect to a PC, laptop, or other device, using a data cable. To personalise your phone, you can set your favourite ring tones.

Get help

Find your phone label



If you need help, Nokia Customer Care is available for assistance. Before calling, we recommend that you write down the electronic serial number and have it available. The ESN is found on the type label, which is located beneath the battery on the back of the phone. See "Remove the back cover", p. 5 and "Remove the battery", p. 5.

Nokia support and contact information

For the latest version of this guide, downloads, services and additional information related to your Nokia product, please visit www.nokia-asia.com/support or your local Nokia web site.

Should you still require assistance, please refer to

www.nokia-asia.com/contactus.

To check for the nearest Nokia care center location for maintenance services, you may like to visit www.nokia-asia.com/repair.

1. Phone at a glance



- Power key and flashlight (1)
- Earpiece (2)
- Right selection key (3)
- End key (4)
- Keypad (5)
- Connection port (6)
- Microphone (7)
- Charger port (8)

- Scroll up and down key (9)
- Call key (10)
- Left selection key (11)
- Display screen (12)

The standby mode

Depending on your wireless service provider or network operator and the model number of your device, some or all of the following selection keys may appear in standby mode.

The standby mode is home base and indicates that your phone is in the standby mode.



Signal strength (1)—A higher bar indicates a stronger network signal.

Battery level (2)—A higher bar indicates more charge in the battery.

Menu (3)—Press the left selection key to select this option.

Contacts (4)—Press the right selection key to select this option.

Quick keys

In the standby mode, scroll down to access the contacts list, and select a contact. Press the call key to call the default number of the contact.

Press the scroll up key to activate the flashlight momentarily. Press the scroll up key twice to switch the flashlight on continuously. Press the scroll up key again to switch off the flashlight.

Indicators and icons

Depending on your wireless service provider or network operator and the model number of your phone, some or all of the following indicators and icons may appear in the standby mode:

You have new text or picture messages. See "Text messages", p. 19.

You have new voice messages. See "Voice messages", p. 24.

Device keypad is locked. See "Keyguard", p. 10.

Device is set to the silent profile. See "Profiles", p. 30.

Alarm clock is set to on. See "Alarm clock", p. 49.

(1) Integrated hands-free is active. See "Use the loudspeaker", p. 9. G Timed profile is selected. See "Profiles", p. 30.

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An enhancement is connected to the device. See "Enhancements", p. 55.

You are roaming outside your home network. See "Roaming options", p. 40.

You are in a 1XRTT network. See "Network services", p. viii.

or = Off hook, call or data call in progress.

Phone menus

Phone features are grouped according to function and are accessed through the main menus. Each main menu contains submenus and lists from which you can select or view items and personalise your phone features. To access these menus and submenus use the scroll method or use a shortcut.

Some features may not be available, depending on your network. For more information, contact your wireless provider.

The scroll method

 In the standby mode, select Menu, and scroll up or down through the main menus.



As you scroll through the menus, the menu number appears in the upper right corner of the display. Below the number is a scroll bar with a tab that moves up or down on the right side of the display screen as you scroll through the menus. This display provides a visual representation of your current position in the menu structure.

- When you arrive at a menu, press the left selection key to enter submenus or, when the browser appears on the display, select *Connect* to enter that menu.
 - Select *Back* (the right selection key) to return to the previous menu.
 - Select the end key from any submenu or select *Exit* from the main menu level to return to standby mode.

Shortcuts

To go directly to almost any menu or submenu, as well as activate most features use a shortcut.

In the standby mode, select *Menu*; then within 3 seconds, press the key or keys associated with the menu function you would like to view or activate.

For example, to select the meeting profile, select *Menu* 3-3-1 from standby mode (*Menu* > 3 *Profiles* > 3 *Meeting* > 1 *Activate*). After a brief pause, the *Meeting* profile is activated.

In-phone help

Many features have brief descriptions (help text) that can be viewed on the display. In order to view the descriptions, you must first activate help text.

In the standby mode, select *Menu* > Settings > Phone settings > Help text activation > On or Off.

To view these descriptions, scroll to a feature, and wait for about 15 seconds. Select *More*, when necessary, to view all of the description, or select *Back* to exit.

2. Set up your phone

Antenna

Your phone has an internal antenna that is located toward the top of the phone.



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



Note: As with any other radio transmitting device, do not touch the antenna unnecessarily when the device is switched on. Contact with the antenna affects call quality and may cause the device to operate at a higher power level than otherwise needed. Avoiding contact with the antenna while operating the device optimises the antenna performance and the battery life.

Change the battery

Always switch the device off, and disconnect the charger before removing the battery.



Warning: Use only batteries, chargers, and enhancements approved by Nokia for use with this particular model. The use of any other types may invalidate any approval or warranty, and may be dangerous.

Check the model number of any charger before use with this device. This device is intended for use when supplied with power from the ACP-7 and ACP-12 chargers.

For availability of approved enhancements, please check with your dealer. When you disconnect the power cord of any enhancement, grasp and pull the plug, not the cord.

Note: Always switch off the power and disconnect the charger and any other device before removing the cover. Avoid touching electronic components while changing the cover. Always store and use the device with the cover attached.

Remove the back cover



- With the back of the phone facing you, push down on the back cover release button.
- 2. Slide the back cover toward the bottom of the phone and remove.

Remove the battery



After you have removed the back cover, insert your finger into the finger grip, and lift the battery from its compartment.

Replace the battery



 Position the battery so the positive and negative indicators on the battery match up with the positive and negative indicators on the phone.

The battery label must face away from the phone.

- Insert the battery, gold-coloured contact end first, into the battery slot.
- 3. Push down on the other end of the battery to snap it into place.

Replace the back cover



Slide the back cover toward the top of the phone until the back cover is securely in place.

Charge the battery

1. Plug the charger into a standard ac outlet.



2. Insert the charger output plug into the round jack at the bottom end of the phone.

After a few seconds, the battery indicator on the display starts to scroll from bottom to top. If the battery is completely discharged, it may take a few minutes before the charging indicator appears on the display or before any calls can be made.

Turn your phone on or off



- To turn your phone on or off, press and hold the power key on top of the phone for at least 3 seconds.
- 2. Enter the lock code. if necessary, and select *OK*. See "Security settings", p. 38.

Connect the headset

A compatible headset, such as HS-5 can be used with this phone, and can be purchased separately as an enhancement.

See "Enhancements", p. 55.



Warning: When using the headset, your ability to hear outside sounds may be affected. Do not use the headset where it can endanger your safety.



Important: The headset may affect your ability to hear sounds around you. Do not use this headset in situations that may endanger your safety.



 Plug the headset connector into the Pop-Port[™] connector at the bottom end of your phone. appears in the standby mode.

- Position the headset on your ear.
 With the headset connected, make.
 - answer, and end calls as usual.
 - Use the keypad to enter numbers.
 - Press the call key to place a call.
 - Press the end key to end a call.

Make a call

Use the keypad

- Enter the phone number, and press the call key. To delete a character to the left of the cursor, select *Clear*.
- Press the end key to end the call, or select *Options*, then *End call* to cancel the call attempt.

Use the contacts list

- In the standby mode, scroll down to the entry you wish to view.
- 2. Press the call key to make the call, or select *Details* to view details of the entry.

Use the last dialled number

- 1. In the standby mode, press the call key to display the last 20 numbers dialled.
- Scroll to the number (or name) you wish to redial, and press the call key.

Conference calls

Conference calling is a network dependant service that allows you to take part in a conference call with two other participants.



Note: Conference calling is a network dependant service.

- 1. Make a call to the first participant.
- 2. With the first participant on the line, select *Options* > *New call*.
- Enter the phone number of the second participant, or select Search to retrieve a number from the contacts list.
- 4. Select *Flash*. The first participant is put on hold.
- When the second participant answers, press 3 then the call key to connect the calls.
- 6. To end the conference call, press the end key.

Answer calls

Answer, silence, or decline an incoming call

Silence and Decline are carrier dependent features.

- 1. Press the call key to answer the call.
- To mute the ringing tone, select Silence. If you do not answer the call, the call is forwarded to voicemail.
- To dismiss and forward the call to voicemail (a carrier dependent feature), select *Reject* after you have muted the ringing tone, or press the end key at any time.

Answer a call with the keypad locked

To answer a call with the keypad locked, press the call key. During the call, all features function normally. When you end, silence or decline the call, the keypad automatically relocks. See "Keyguard", p. 10.

When the keyguard is on, calls still may be possible to the official emergency number programed into your device.

Adjust the earpiece volume

While in a call, scroll up or down to adjust the volume of the earpiece.

When you adjust the volume, a bar chart appears in the display to indicate the volume level.

Use the loudspeaker

You can use your phone as a loudspeaker during a call.

- To activate the loudspeaker, select *Loudspeaker*.
- To deactivate the loudspeaker during a call, select *Handset*.

The loudspeaker is deactivated automatically when a call (or a call attempt) ends, or when certain enhancements are connected.

|--|

Warning: Do not hold the device near your ear when the loudspeaker is in use, because the volume may be extremely loud.

Options during a call

Many of the options used during a call are network services. Check with your wireless service provider or network operator for more information.

1. Select *Options* to display the following:

Mute or *Unmute*—Silence your end of the call.

Loudspeaker or Handset—Activate or deactivate the loudspeaker while in a call.

New call—Initiate a conference call. See "Conference calls", p. 8.

Save—Save the number you entered during a call.

Add to contact—Save the number you entered during a call to a contact already in the contacts list.

End all calls—Disconnect from all active calls.

DTMF tones—Enter the numbers, and select DTMF to send the numbers as tones.

Contacts-View the contacts list.

Menu-View the phone menu.

2. Select an option to activate the option or enter its submenu.

Keyguard

Use keyguard, to lock the keypad and prevent keys from being pressed accidentally. Remember to lock your phone keypad to prevent accidental calls. If the keypad is locked, it unlocks when you receive a call. After the call, the lock automatically reactivates.

When the keyguard is on, calls still may be possible to the official emergency number programed into your phone. Enter the emergency number, and press the call key. See "Automatic keyguard", p. 33.

Lock the keypad

Select *Menu*; then press * within 2 seconds.

Unlock the keypad

Select *Unlock*; then press * within 2 seconds.

3. Text entry

You can use two methods for entering text and numbers: standard mode and predictive text mode.

- Select *Clear* to backspace the cursor and delete a character.
- Select and hold *Clear* to backspace continuously and delete characters.

Standard mode

Standard mode is the only way to enter text into the contacts list and to rename caller groups.

Text (Abc)

Press a key once to insert the first letter on the key and twice for the second letter, etc. If you pause briefly, the last letter in the display is accepted and your device awaits the next entry.

- Press 0 to enter a space and accept a completed word.
- Press 1 to insert a period into your message.
- Press and hold * to display a complete list of special characters.
- Press and hold # to switch between letters and numbers.

Numbers (123)

To switch from Abc mode to 123 mode, press and hold # at any message entry screen.

Punctuation and special characters

While at any text entry screen, press * to display special characters (press and hold * if predictive text is on). Press * again to cycle through all available characters. To navigate through the list of special characters, use the scroll keys. Once a character is highlighted, select *Use* to insert the character into your message.

Predictive text mode

To write messages quickly, use predictive text mode with your keypad and the built-in dictionary. Predictive text mode is much faster than the standard mode method because you do not need to scroll through the letters on each key to spell a word. The dictionary determines which word to enter based on the keys selected.

Activate or deactivate

At any text entry screen, select Options > Dictionary to activate predictive text; or select Dictionary off to deactivate predictive text.

Text entry

The illustration below simulates your display each time a key is pressed. For example, to write 'Nokia' with predictive text on and the English dictionary selected, press each of the following keys:

- Press 0 to enter a space, and begin writing the next word.
- Press # to enter uppercase mode for the next letter. W ABC
- Then press:

6	6	5	4	2
535 Q		0.53 OnL	Donii,	Nokia,

- If a displayed word is not correct, press * to see other matches.
 To return to the previous word in the list of matches, select *Previous*.
- If ? appears after a word, select Spell to enter the word with the standard mode, and add the word to the dictionary.
- Press 1 to insert a period into your message.

 Press and hold * to display special characters. Press * again to cycle through all available characters.

Change case and mode

Press # to switch between uppercase, lowercase, and sentence case text and between standard and predictive text mode. Case and mode are indicated by the icons that appear in the upper left of the display screen, as follows:

W Depercase text: standard mode is on.

abc Lowercase text: standard mode is on.

Sentence case text: standard mode is on. This option is available only at the beginning of a sentence.

W **DBC** Uppercase text: predictive text is on.

Lowercase text: predictive text is on.

Sentence case text: predictive text is on. This option is available only at the beginning of a sentence.

4. Contacts list

The contacts list can hold up to 500 contacts with multiple numbers and text notes for each contact. The amount of numbers and text entries that you can save may vary, depending on length and the total number of entries in the contacts list.

Search

In the standby mode, select *Contacts* > *Search*; highlight the contact you wish to view, and select *Details*.

Add new contacts

Save a name and number

- In the standby mode, enter the phone number you wish to save.
- 2. Select Options > Save.
- 3. Enter the contact name, and select *OK*.

Save (only) a number

In the standby mode, enter the phone number you wish to save; select and hold *Options*.

Save multiple numbers and text items

The first number you save for any entry is automatically set as the default. The default setting can be changed later. To save different types of phone numbers and short text items per name to the phone memory, do the following:

- In the standby mode, scroll down to display a list of entries. Scroll to the entry to which you wish to add a phone number or text item.
- Select Details > Options > Add number to add a General, Mobile, Home, Office, or Fax number; or Add detail to add an E-mail, Web address, Postal addr., or Note.
- Enter the number or text for the type you have selected, and select OK.
- To change the type, select Change type > E-mail, Web address, Postal addr.

To change which phone number is the default number for the contact entry:

1. In the standby mode, scroll down to the entry you wish to change, and select *Details*.

Contacts list

 Scroll to the number you wish to set as default, select Options > Set as default.

Set up voice tags

For more information on setting up voice tags and other voice features, see "Voice tags", p. 45.

Caller groups

You can add contact list entries to any of five caller groups, and assign a unique ringing tone or graphic to that group. This enables you to identify callers from the group by their unique ringing tone or graphic.

Set up a caller group

- In the standby mode, scroll down to display a list of entries in your contacts list.
- Scroll to a name you want to add to a caller group, and select *Details*.
- 3. Select Options > Caller groups.
- 4. Select the caller group to which you would like to add the name.

Options

 In the standby mode, select Contacts > Caller groups > Family, VIP, Friends, Business, or Other. Select from following caller group options:

Group name—Rename the group to your preference.

Group ringing tone—Set the ringing tone for the group.

Group logo—Turn the graphic for the caller group on or off or view the graphic.

Group members—Add or remove members from the caller group.

Set up speed dial

You can associate any entry in the contacts list with a key from 2–9; to dial these entries by pressing and holding the assigned key. See "Speed dial", p. 31 to activate or deactivate speed dial.

Assign a key to speed dial

 In the standby mode, select *Contacts* > *Speed dial.*

If speed dial is off, the phone displays a prompt asking if you want to turn speed dial on. Select Yes to activate speed dial.

- Scroll to an (empty) speed dial slot, and select Assign.
- Enter the number (including the area code) and a name for the contact, or select *Search* to retrieve a number from the contacts list.
- 4. Select OK.

Change speed dial numbers

- In the standby mode, select Contacts > speed dial.
- Scroll to the speed dial entry you wish to change, and select Options > Change.
- Enter the new number; or search to retrieve a number from the contacts list, and select OK.
- 4. Enter a name for the entry, and select *OK*.

Delete speed dial numbers

- In the standby mode, select *Contacts* > *speed dial*.
- Scroll to the speed dial location you wish to delete, and select Options.
- 3. Select *Delete > OK*.

Edit contacts list entries

- In the standby mode, scroll down to display the contents of your contacts list.
- Scroll to the entry you would like to edit; select *Details* and one of the following options:

Add voice tag or Voice tag—Add a new voice tag or Playback, Change, or Delete an existing voice tag. *Edit number*—Edit an existing contact number.

Delete number—Delete a phone number from the contact.

Use number—Display the phone number in the standby mode, ready to be called.

View—View the details of the contact.

Change type—Change the number type to General, Mobile, Home, Office, or Fax.

Set as default—Change the default number of the contact.

Add number—Add a number to the contact.

Add detail > E-mail, Web address, Postal addr., or Note—Add an address or note to the contact.

Caller groups—Add the contact to an existing caller group.

Custom tone—Add a custom ringing tone to the contact.

Send bus. card—Send the contact as a business card to another phone.

Send message—Create and send a message to the contact.

Speed dial—Add the contact to your speed dial list.

Edit name—Edit the name of the contact.

View name—View the name of the contact.

Delete—Delete the entire contact entry from your contacts list.

Edit phone number

Highlight the existing phone number you would like to edit, and select Options > Edit number.

E-mail address entry



Note: This is a network dependent feature. Please check with your operator for availability.

Highlight the existing e-mail address entry you would like to send or update, and select *Options* and one of the following:

Send e-mail-Send an e-mail.

Edit detail-Edit e-mail details.

Delete detail-Delete e-mail.

View—View the details of the e-mail contact.

Change type—Change the e-mail type to E-mail, Web address, Postal addr., or Note. Add detail—Add an E-mail, Web address, Postal addr., or Note to the entry.

Add number—Add a number to the entry.

Caller groups—Add the e-mail to an existing caller group.

Custom tone—Add a custom ring tone to the contact.

Send bus. card—Send the contact a business card.

Edit name—Edit the name of the contact.

View name—View the name of the contact.

Delete-Delete the entire e-mail entry from your contacts list.

Edit Web address

Highlight the Web address entry you want to edit, and select *Options* > *Edit detail.*

Delete contacts list entries

In the standby mode, select *Contacts* > *Delete*.

 To delete individual entries, select One by one, and scroll to the entry you wish to delete. Select Delete > OK to confirm.
 To delete the entire contents of your contacts list, select *Delete all* OK. Select OK to confirm or Back to return to Contacts. If OK, enter the security code, and select OK.
 See "Security settings", p. 38.

View the contacts list

 In the standby mode, select *Contacts* and one of the following options:

Search—Find a name or select from a list.

Add new-Add a contact to your contacts list.

Edit name-Edit an existing name.

Delete–Delete a name and its associated numbers.

Add number—Add a number to an existing name.

Settings-Change the contacts list view, check the memory status of your phone.

Speed dial—View or modify the list of speed dial numbers.

Voice tags—Attach, listen to, or modify a contact voice tag.

My number—View your own phone number. This is a network dependent service. Caller groups—View and edit the properties for any of the caller groups: Family, VIP, Friends, Business, or Other.

2. Select an item to activate the feature or enter its submenu.

Fast search for a name

- In the standby mode, scroll down to display your contacts list.
- Press the key that corresponds to the first letter of the name for which you are performing a search.
- Scroll up and down to highlight a contact, and select *Details* to view the details.

Configure settings

You can choose how the contacts appear in your contacts list and view the amount of memory used or available in your phone.

For more information on used and available memory, see "Shared memory", p. ix.

In the standby mode, select Contacts > Settings, and one of the following options:

Scrolling view > Name list or Name and no.-Choose how names and numbers stored in the contacts list are viewed.

Memory status—View the amount of memory used in phone book.

Send and receive contacts

To send and receive an entry in your contacts list, use text messaging, if supported by your wireless provider.

Send a business card

To send a business card as a text message to a compatible phone or other handheld device, do the following:

- Highlight the entry from the contacts list that you wish to send, and select *Details* > *Options* > *Send bus. card* > *Via text msg.*, and do one of the following:
 - Select *Default number* or *All details*, if the entry has more than one number or detail.
 - Enter the number for your recipient.
 - Select Search to retrieve a number from your contacts list.
- 2. Select *OK*, to send the business card.

5. Messages

If you have subscribed to a messaging service through your wireless provider, you can send and receive text messages to compatible phones that also subscribe to a compatible message service. You may also be able to send and receive picture messages and e-mail messages.



Important: Exercise caution when opening messages. E-mail messages may contain malicious software or otherwise be harmful to your device or PC.

Your device supports sending text messages with 160 character limit for a single message. Characters that use accents or other marks, and characters from some language options like Chinese, take up more space, limiting the number of characters that can be sent in a single message.

The number of characters remaining in a message are indicated by counter in upper right corner of screen. If there are special characters in your message, the indicator may not show the message length correctly.



Note: When sending messages, your device may display *Message sent*. This is an indication that the message has been sent by your device to the network. This is not an indication that the message has been received at the intended destination. For more details about messaging services, check with your service provider.

Text messages

Write and send

- In the standby mode, select Menu

 Messages > Text messages >
 Create message and one of the following options: Add number, Add e-mail, Edit message, List recipients, or Send to send an alphanumeric text message.
- Select Add number or Add e-mail to enter the recipient's phone number or e-mail address; or select Search to retrieve a number from your contacts list. Select OK.
- 3. Repeat step 2 to add more recipients, and select *OK*.

- 4. Select Options > Edit message.
- Compose a message using the keypad, and select Options > Send.

Messaging options

When you create or reply to a text message, depending on the mode of text input you use and the features supported by your wireless service provider or network operator, some or all of the following options are available:

Preview—Preview messages.Use only if a graphic is attached to the message.

Send-Send the message to recipient.

List recipients—Send the message to more than one recipient; or delete or edit the recipient list.

Settings > Urgent, Delivery note, or Callback no.—Set or change how the message is sent. This is a network dependent service.

Save message > Sent items, Templates, or Archive—Save the message to a folder.

Clear text-Erase the text clipboard.

Exit editor—Save the message to your *Sent items* folder automatically, and exit the message editor. *Insert contact*—Insert a name from your contacts list into your message.

Insert number—Insert a phone number or find a phone number in the contacts list, to insert into your message.

Use template—Insert a predefined template into your message.

Insert picture or Delete picture–Insert or delete a picture from the message. Pictures are inserted from the Templates folder.



Note: A picture message cannot be sent to an e-mail address.

Insert word or Edit word—Enter or edit the text of a new word that might not appear in the predictive text dictionary. This is displayed only when the Dictionary is on.

Insert symbol—Insert a special character into your message. This displays only when the Dictionary is on.

Dictionary—Choose a predictive text language, and turn the dictionary on or off.

Matches–View matches found in the dictionary for the word you want to use.

Templates

Templates are short, prewritten messages that can be recalled and inserted into new text messages.

- 1. Open the blank message creation screen. See "Write and send", p. 19.
- 2. Select Options > Use template.
- 3. Select one of the available templates.
- Enter the text into your new message, and select Options > Send.

Read messages



Important: Exercise caution when opening messages. Messages may contain malicious software or otherwise be harmful to your device or PC.

When you receive a text message, a notification message and is are displayed in the upper left corner in the standby mode. When you have unopened messages in your *Inbox*, is displayed.

 Select Show to read the message or Exit to return to standby mode.

Scroll to view the whole message, if necessary.

2. Select Options > Reply.

- 3. Select *Empty screen*, and compose your reply.
- 4. To send your reply, select *Options* > *Send*.

Options

When you read a text message, some or all of the following options are available depending on the text input mode and the features supported by your wireless service provider or network operator:

Delete-Discard the message.

Reply—Reply to the message. Create the message, and select Options > Send.

Use number > Options > Save, Add to contact, Send message, or Call.

Save-Save the message to a folder.

Use web link—Activate Web link (appears when the message contains a URL).

Save address—Save e-mail address (appears when the message contains an e-mail address).

Forward—Forward the message to another phone number.

Rename-Edit the title of the message.

Save picture–Save picture to your Templates folder. Appears when a graphic message is highlighted.

Message folders

Save messages

To save drafts or received messages to a folder, do the following:

Open the message or create a new message, and select *Options* > Save or Save message > Sent items, Archive, Templates, or a folder you create.

View saved messages

- In the standby mode, select *Menu* > Messages > Text messages.
- 2. Select the folder containing the message you wish to view:

Inbox—Stores read and unread messages.

Sent items—Stores messages sent from your phone automatically.

Archive—Stores messages you have saved.

Templates—Stores pictures and prewritten templates.

My folders—Provides a place to organise your messages in custom folders. Select Options > Add folder or Open folder, Rename folder or Delete folder.

3. Once the folder opens, scroll to and select the message to view.

Delete messages

Delete a single message

- In the standby mode, select Menu > Messages > Text messages, and select the folder containing the message you wish to delete.
- Press Select to pick the message you wish to delete then select Options > Delete > OK. Select Back to exit.

If your message memory is full, Message overwriting is set to off, and you have more messages waiting at the network when No space for new messages is displayed in the standby mode.

Delete messages in a folder

- In the standby mode, select Menu
 Messages > Text messages >
 Delete messages.
- Scroll to the folder containing the messages you wish to delete, and *Select* one of the following options:

All–Deletes all messages in all folders

All read—Deletes any messages which have been read in all folders

All unread—Deletes any messages which have not been read in all folders Inbox-Deletes all messages from the Inbox folder

Sent items—Deletes all messages from the Sent items folder

Archive–Deletes all messages from the Archive folder

User defined folders—Displays all user defined folders that the user has added under My folders after the predefined folders. Only folders created in *My folders* can be deleted. The *Inbox, Sent items, Archive,* and *Templates* folders are protected. When a folder is deleted, all messages in the folder are also deleted

3. Select *OK* to empty the folder.

Message settings

Change send options

Note: Some or all of the following *Send options* may be available as determined by your carrier.

In the standby mode, select Menu > Messages > Text messages > Message settings > Send options, and select the setting you wish to change.

• *Priority*—Sets the priority of the note to *Normal* or *Urgent*.

- Delivery reports—Receives a note confirming delivery of the message. Select On or Off.
- Send callback number—Sends a callback number to the recipient.
 Select Off or enter your phone number.

Change message settings

In the standby mode, select Menu > Messages > Text messages > Message settings > Other settings, and one of the following options:

- Message font size—Select Small font or Large font.
- Message overwriting—Select Sent items only, Inbox only, S. items & inbox, or Off.
- Save to Sent items as sending— Select Always save, Always prompt, or Off.

When the message memory is full, your phone cannot send or receive any new messages. However, you can set your phone to automatically overwrite selected messages in the *Inbox* or *Sent items* folders when new messages arrive.

Voice messages

If you subscribe to voice mail, your wireless provider will furnish you with a voice mailbox number. Save this number to your phone to use voice mail. When you receive a voice message, your phone either beeps, displays a message, or both. If you receive more than one message, the number of messages received is displayed.

Save voice mailbox number

To see or save your voice mailbox number, in the standby mode, select Menu > Messages > Voice messages > Voice mailbox number. Enter the lock code, when prompted.

If your wireless provider has already saved your voice mailbox number to your phone, the number appears in the display. Select *OK* to leave the number unchanged.

If the number entry window is empty, enter the voice mailbox area code and number, and select *OK*.

Call and setup your voice mail

- After you save the voice mailbox number, press and hold 1.
- When you connect to voice mail and the prerecorded greeting begins, follow the service's automated instructions to setup your voice mail.

Listen to your voice messages

To dial the voice mailbox number and listen to your voice messages, perform one of the following:

- Dial the number using the keypad.
- Press and hold 1.
- If there is a notification message in the display, select *Listen*.
- In the standby mode, select Menu > Messages > Voice messages > Listen to voice messages.

Once you connect and the prerecorded greeting begins, follow the automated instructions to listen to your voice messages.

Automate voice mail

Special characters, called dialling codes, can be added to phone numbers. Dialling codes instruct the receiving system to pause, wait, bypass, or accept the numbers that follow them in the dialling string. See "Insert dialling codes", p. 25.

Voice mail services vary by service provider. The following instructions are examples of common operations. Please check with your service provider for specific instructions for using your voice mail service.

Set up voice mail with dialling codes

- 1. Write down your voice mailbox number.
- 2. Call and check your voice mail as you normally would.
- Write down your interaction with the recorded prompts step-by-step. Keep in mind that each voice mail service may vary. However, it should be similar to the following:

Dial 2145551212, pause 5 seconds, press 1, pause 2 seconds, press 1234, press #.

4. In the standby mode, select *Contacts* > *Speed dial*.

- 5. Scroll to an *(empty)* speed dial slot and select *Assign*.
- 6. Enter your voice mailbox number, including the area code.
- Enter any dialling codes as necessary using the information that you wrote down.

If you pause for 5 seconds after connecting to voice mail, enter p twice after the voice mailbox number; for example, 2145551212pp.

- Enter any remaining pauses or other information that allows you to listen to your messages, and select OK.
- 9. Enter a name (such as voice mail), and select *OK*.

To dial and listen to your voice mail, in the standby mode, press and hold the assigned speed dial key.

Insert dialling codes

Press * repeatedly to cycle through the dialling codes. Once the desired code appears in the display, pause briefly. The code is inserted into the dialling string.

The following dialling codes are available:

- *-Bypasses a set of instructions
- +-International prefix

p—Pauses for 2.5 seconds before sending the numbers that follow

w-Waits for you to press the call key before sending the numbers or codes that follow

Minibrowser messages

This is a network dependent service. To retrieve minibrowser messages, in the standby mode, select *Menu* > *Messages* > *Minibrowser messages* > Connect to launch the minibrowser, or Back to escape and return to *Messages*.
6. Call register

Call register stores information about the last 20 missed, 20 received, and 20 dialled calls. It also stores the duration of all calls. When the number of calls exceeds the maximum, the most recent call replaces the oldest.

To view information for *Missed calls*, *Received calls*, or *Dialled numbers*, select from the following options:

Time of call—Displays the date and time of the call

Send message—Sends a message to the number

View number-Displays the number

Use number—Edits the number and associates a name with the number

Save—Enters a name for the number and saves it to your contacts list

Add to contact—Adds the number to an existing entry in your contacts list, if the number is not associated with a name

Delete-Clears the number from memory

Call-Calls the number



View missed calls

Missed calls are calls that were never answered. The missed calls feature does not function when your phone is switched off.

If the message icon appears in the display, select *List* and highlight the missed call. Select *Options*. In standby mode, select *Menu* > *Call register* > *Missed calls*. Highlight a missed call, and select *Options*.

View received calls

Received calls are calls that have been answered. In the standby mode, select *Menu > Call register > Received calls.* Highlight a received call, and select *Options.*

View dialled numbers

Dialled numbers were called previously from your phone. In the standby mode, press the call key, or select *Menu* > *Call register* > *Dialled numbers*. Highlight a name or number, and select *Options*.

Call times

To view up to five calls with the time each call occurred, your phone clock must be set.

- 1. Select Options > Time of call.
- Scroll through the calls listed to view the most recent call times made from this number.
- 3. Select *Back* to return to the options list.

Delete call registers

To delete any missed, dialled, or received calls from phone memory, in the standby mode, select *Menu* > *Call register* > *Delete recent call lists* > *All*, *Missed*, *Received*, or *Dialled*.

View duration of calls



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

To activate the call timer, in the standby mode and while in a call, select Menu > Call register > Call duration > Last call duration > Details > Show time of call on display > On or Off.



Note: Some timers, including the life timer, may be reset during service or software upgrades.

To determine the duration of your calls, select Menu > Call register > Call duration, Duration of last call, Duration of dialled calls (Home or Roaming), Duration of received calls (Home or Roaming), Duration of all calls, Life timer, or Clear timers

Clear timers sets all call duration, except the life timer, to zero. Enter your security code, and *OK*. See "Security settings", p. 38.

View duration of data and fax calls

Data and fax calls are network services. See "Network services", p. viii. If your wireless service provider or network operator supports this feature, you can view the size or duration of sent or received data and fax calls.



Note: The actual time invoiced for calls and services by your service provider may vary, depending on network features, rounding off for billing, taxes, and so forth. In the standby mode, select Menu > Call register > Data/fax calls > Last sent data/fax, Last received data/fax, All sent data/fax, All received data/fax, Duration of last data/fax call, or Duration of all data/fax calls to view duration of calls.

Select Clear all data/fax registers > OK > Yes to clear all data or fax registers.

View duration of minibrowser

Minibrowser is a network service. See "Network services", p. viii. If your wireless service provider or network operator supports this feature, you can view the size or duration of sent or received data from the minibrowser.



Note: The actual time invoiced for calls and services by your service provider may vary, depending on network features, rounding off for billing, taxes, and so forth.

In the standby mode, select Menu > Call register > Minibrowser calls > Last sent browser data, Last received browser data, All sent browser data, All received browser data, Last browser session, or All browser sessions. Select Clear all browser logs > OK > Yes to clear all browser logs.

7. Profiles



Profiles define how your phone functions when you receive a call or message, how your keypad sounds when you press a key, and more. Ringing options, keypad tones, and other settings for each of the available profiles can be left at the default setting or personalised to suit your needs. The following profiles are available: General, Silent, Meeting, Outdoor, and Pager.

Profiles are also available for enhancements such as a headset and car kit. See "Enhancement settings", p. 37, for more information about enhancement profiles.

Activate

In the standby mode, select *Menu* > *Profiles* > the profile of your choice > *Activate*.

Personalise a profile

You can personalise the profiles in a variety of ways.

You cannot rename the General profile.

- In the standby mode, select Menu > Profiles.
- Highlight the profile you wish to personalise, and select *Personalise* and the option you want to personalise.

Set a timed profile

Timed profiles can prevent missed calls. For example, if you attend an event that requires your phone to be *Silent*, but you forget to return it to *General*, a timed profile returns your phone to the default profile at the time you specify. Timed profiles can be set up to 24 hours in advance.

- In the standby mode, select Menu > Profiles.
- Select the profile you wish to activate and *Timed* for timed expiration.
- 3. Enter the time for the profile to expire, and select *OK*.

8. Settings

Use this menu to change the time settings, call settings, phone settings, display settings, tone settings, enhancement settings, security settings, network, network services, and to restore the factory settings.

Call settings

Anykey answer

Anykey answer allows you to answer an incoming call with a brief press of any key except the power, right selection, or end key.

In the standby mode, select Menu > Settings > Call settings > Anykey answer > On or Off.

Automatic redial

Occasionally your network may experience heavy traffic, which results in a fast busy signal when you dial. With automatic redial activated, your phone redials the number (number of times is specified by the network), and notifies you once the network is available.

In the standby mode, select *Menu* > Settings > Call settings > Automatic redial > On or Off.

Speed dial

To activate or deactivate speed dial. In the standby mode, select *Menu* > *Settings* > *Call settings* > *Speed dialling* > *On* or *Off.* See "Set up speed dial", p. 14.

Minibrowser confirmation

To activate minibrowser confirmation, in the standby mode, select Menu > Settings > Call settings > Minibrowser confirmation > None, On connection, On exit, or Both.

Calling cards

If you use a calling card for long distance calls, save the calling card number in your phone. The phone can store up to four calling cards. Contact your calling card company for more information.

Save information

- In the standby mode, select Menu > Settings > Call settings > Calling card.
- Enter your security code, and select OK. See "Lock code", p. 39.
- Scroll to one of the four card memory locations, and select Options > Edit > Dialling sequence.

4. Select one of the following sequence types:

Access no. + phone no. + card no.-Dial the 1-800 access number, phone number, then enter the card number (plus PIN if required).

Access no. + card no. + phone no.— Dial the 1-800 access number, card number (plus PIN if required), then enter the phone number.

Prefix + phone no. + card no.—Dial the prefix (numbers that must precede the phone number) and phone number, then enter the card number (plus PIN if required).

- Enter the required information (access number or prefix and card number), and select OK to confirm your entries.
- 6. Select *Card name*, enter the card name, and select *OK*.

Make calls

After you have saved your calling card information in your phone, make a call with your calling card.

- In the standby mode, select Menu > Settings > Call settings > Calling card.
- Enter your security code, and select OK. See "Lock code", p. 39.
- Scroll to the calling card of your choice, select Options > Select > OK.

- 4. Press the end key to return to standby mode, and enter the phone number, including any prefix (such as 0 or 1) that your calling card may require when you make a calling card call. See your calling card for instructions.
- 5. Press and hold the call key for a few seconds until *Card call* is displayed.
- 6. When you hear the tone or system message, select *OK*.

Data and fax calls

Data or fax calls is a network service. See "Network services", p. viii.

If your wireless network operator supports this feature, you can set up the device to send or receive data or fax calls when a terminal, such as a PDA or PC, is connected.

For better performance during data calls, place the device on a stationary surface. Do not move the device by holding it in your hand during a data call.

For more information on connectivity, see the PC/PDA Connectivity Guide. The PC/PDA Connectivity Guide can be downloaded from the Nokia web site at http://www.nokia-asia.com.

 In the standby mode, select Menu
 Settings > Call settings > Data/ fax calls > Incoming data/fax call and one of the following options:
 Normal—The device receives incoming calls as usual.

Data calls only—The device receives only data calls.

Fax calls only—The device receives only fax calls.

 When you are finished receiving the fax or data call, the phone will return to *Normal* call mode.

Data transfer

To view the transmission speed when sending or receiving data or fax calls, in standby mode, select *Menu* > *Settings* > *Call settings* > *Data/fax calls* > *Data rate display* > *Graphic* or *Off*.

Call summary

Your phone can display the time spent on a call when you hang up.

In the standby mode, select *Menu* > Settings > Call settings > Call summary > On or Off.

Phone settings

Phone language

The phone language you choose affects the time and date formats of the clock, alarm clock, and calendar.

Automatic keyguard

To set the keypad of your phone to lock automatically after a preset time delay (from 10 seconds to 60 minutes), do the following:

- In the standby mode, select Menu > Settings > Phone settings > Automatic keyguard > On or Off.
- 2. If you select *On*, *Set delay:* is displayed.
- 3. Enter the delay (in minutes and seconds), and select *OK*.



Important: When keyguard is on, calls may be possible to the emergency number programed into your phone. Enter the emergency number, and press the call key. The number is displayed only after you enter the last digit.

DTMF tones

DTMF tones sound when you press the keys on your phone keypad. You can use DTMF tones for many automated dial-up services such as banking and airlines, or for entering your voice mailbox number and password.

DTMF tones are sent during an active call and can be sent manually from your phone keypad, or sent automatically by saving them in your phone.

Set type

In the standby mode, select *Menu* > Settings > Phone settings > DTMF tones > Manual DTMF tones, and one of the following options:

Continuous-Sets tone sounds for as long as you press and hold a key

Fixed—Sends tones of the duration you specify in the *DTMF tone length* option

Off—Turns off tones. No tones are sent when you press a key

Set length

To specify DTMF tone length when using the *Fixed* option, in the standby mode, select *Menu* > *Settings* > *Phone settings* > *DTMF* tones > *DTMF* tone *length* > *Short* (0.1 seconds) or *Long* (0.5 seconds).

Welcome note

You can write a welcome note that is briefly displayed whenever you switch your phone on. Predictive text input is not available for entering welcome note text.

- In the standby mode, select Menu
 Settings > Phone settings >
 Welcome note.
- Enter a note (up to 44 characters).
 Press * to display and select from the available special characters.

 When you are finished, select Options > Save to save the welcome note or Delete to delete the previous text and create another welcome note.

Help text

Your phone displays brief descriptions for most menu items. These descriptions are called help text.

The default setting for help text is *On*. To turn help text on or off, in the standby mode, select *Menu* > *Settings* > *Phone settings* > *Help text activation* > *On* or *Off*.

When *Help text activation* in turned *On*, select a feature or menu, pause for 10 to 15 seconds, and wait for the help text to display. Scroll to view the complete help text, if necessary.

Time and date settings

Time

Show or hide the clock In the standby mode, select Menu > Settings > Time settings > Clock > Show clock or Hide clock.

Set the time

- In the standby mode, select Menu > Settings > Time settings > Clock > Set the time.
- Enter the time (in hh:mm format), and select OK.
- 3. Select *am* or *pm* (if you selected *12-hour* format).

Change the format

In the standby mode, select *Menu* > Settings > Time settings > Clock > Time format > 24-hour or 12-hour.

Date

Show or hide the date

In the standby mode, select *Menu* > Settings > Time settings > Date > Show date or Hide date.

Set the date

- In the standby mode, select Menu > Settings > Time settings > Date > Set the date.
- 2. Enter the date, and select OK.

Change the date format

- In the standby mode, select Menu > Settings > Time settings > Date > Date format, and a format.
- 2. Select the *Date separator* and a separator.

Set the auto-update of date and time

Auto-update is a network service. See "Network services", p. viii.

If your wireless service provider or network operator supports this feature, you can allow the digital network to set the clock, which is useful when you are out of your home area, or when you have traveled to another network or time zone.

In the standby mode, select *Menu* > Settings > Time settings > Autoupdate of date & time > On, Confirm first, or Off.

If you use the Auto-update of date Et time option while outside your digital network, you may be prompted to enter the time manually. Network time will replace the time and date when you reenter your digital network.

If your battery has been removed or has drained outside the digital network, you may be prompted to enter the time manually (once the battery is replaced or recharged, and if you are still outside of the digital network).

Display settings

Wallpaper

You can set your phone to display a background picture (wallpaper) in the standby mode. To activate or deactivate wallpaper, in the standby mode, select *Menu* > *Settings* > *Display settings* > *Wallpaper* > *On* or *Off.* To select the wallpaper you wish to display, do the following:

- In the standby mode, select Menu > Settings > Display settings > Wallpaper > Select wallpap.
- 2. Highlight the *Graphics* folder, and select *Open*.
- 3. Browse the folder.
- When you find an image, select Options > Set as wallpap.

Colour scheme

You can change the colour of some display components in your phone, such as indicators and signal bars.

In the standby mode, select Menu > Settings > Display settings > Colour schemes and the colour scheme of your choice.

Banner

If your wireless service provider or network operator supports this feature, choose whether the display shows the operator logo when the phone is in the idle state.

In the standby mode, select Menu > Settings > Display settings > Banner > Default or Personalise.

Screen saver timeout

If you have turned the screen saver on, the screen saver is activated when no function of the phone is used after a preset period of time. Press any key to deactivate the screen saver. You can set your phone to display a screen saver after a preset time or after a custom time (up to 60 minutes) of your choosing.

- In the standby mode, select Menu > Settings > Display settings > Screen saver time-out.
- 2. Select the time-out option of your choice.
- To set a custom time (up to 60 minutes), select *Other*, enter the custom time, and select *OK*.

Display brightness

You can change the brightness of your phone display.

- In the standby mode, select Menu > Settings > Display settings > Display brightness.
- 2. Scroll up or down to adjust the brightness level to your preference.
- 3. Select *OK* to accept your settings.

Tone settings

From this menu, you can adjust the ringing volume, keypad tones, and other tone settings for the active profile. See "Personalise a profile", p. 30, for more information on profile settings.

Select *Menu* > *Settings* > *Tone settings* and one of the following options:

Incoming call alert—Select how the device notifies you of an incoming call.

Ringing tone—Select the ringing tone for incoming calls.

Ringing volume—Set the volume of your ringing tone.

Vibrating alert—Turn the vibrating alert *On* or *Off*.

Light alert—The phone lights up.

Message alert tone—Select the tone for received messages.

Keypad tones—Set the volume of your keypad tones (or turn them off).

Warning tones—Turn warning and confirmation tones *On* or *Off*.

Alert for—Define which caller groups the selected profile will accept or decline.

Enhancement settings

The enhancement settings menu is shown only if the phone is or has been connected to a compatible enhancement.



Important: The headset may affect your ability to hear sounds around you. Do not use the headset in situations that may endanger your safety.

In the standby mode, select Menu > Settings > Enhancement settings > Headset, Handsfree, Loopset, or Charger.

Headset

Select an option of your choice, to enter the submenu and modify its settings.

Default profile—Choose the profile you wish to be automatically activated when a headset is connected.

Automatic answer > On or Off-

Answered calls are automatically after one ring when a headset is connected.



Note: Automatic answer will only be active whilst *General* profile is active.

Handsfree

Select an option, to enter the submenu and modify its settings.

Default profile—Select the profile you wish to automatically activate when your phone is connected to a car kit. See also "Personalise a profile", p. 30.

Automatic answer > On or Off—Set so calls are answered automatically after one ring when a car kit is connected.



Note: Automatic answer will only be active whilst *General* profile is active.

Lights > On or Automatic—Choose to keep the phone lights always on or to shut off automatically after several seconds.

Loopset

The LPS-4 Loopset is recommended for use with your phone. Select the option of your choice, to enter the submenu and select *Use loopset* > *Yes* or *No* to modify the settings.

Charger

In the standby mode, select *Menu* > *Settings* > *Enhancement settings* > *Charger*, and one of the following options:

Default profile—Choose the profile you wish to be automatically activated when your phone is connected to the charger.

Lights > On or Automatic—Choose to keep the phone lights always on or to shut off automatically after several seconds.

Security settings

The default Security code and lock code are 12345.

Restrict calls

Call restriction is a network service. See "Network services", p. viii.

If your wireless service provider or network operator supports this feature, you can restrict the calls your phone can make and receive. When calls are restricted, calls still may be possible to the official emergency number programed into your phone. Contact your service provider for the restriction password.

- In the standby mode, select Menu
 Settings > Security settings >
 Call restrictions.
- Enter the security code, and select OK. See "Lock code", p. 39.
- 3. Select the type of calls you wish to restrict:

Restrict outgoing calls > Select, Add restriction, Edit, or Delete– Calls cannot be made.

Restrict incoming calls > Select or All calls—Calls cannot be received.

Phone lock

The Phone lock feature protects your phone from unauthorised outgoing calls or unauthorised access to information stored in the phone. When phone lock is enabled, Phone locked is displayed each time you turn your phone on.

- In the standby mode, select Menu > Settings > Security settings > Access Codes. > Phone lock.
- Enter the lock code, and select OK. See "Lock code", p. 39.
- 3. Select On or Off.

If you selected *On*, each time you power on your phone you must enter your lock code and the lock code must be accepted before the phone will function normally.

Allow numbers when phone locked

When phone lock is on, the only outgoing calls that can be made are to the emergency number programed into your phone (for example, 111 or 000 or 911) and the number stored in the *Allowed number when phone locked* location.

To store an allowed number, do the following:

- In the standby mode, select Menu > Settings > Security settings > Access Codes. > Allowed number when phone locked.
- Enter the lock code and select OK. See "Lock code", p. 39.
- 3. Enter the phone number, and select *OK*.

Call an allowed phone number

In the standby mode, enter an allowed number and press the call key.

Lock code

When you change your lock code, make sure you store it in a safe place, away from your phone. Avoid entering access codes similar to emergency numbers such as 111 or 000 or 911 to prevent accidental dialling of the emergency number. If you enter the wrong lock code 5 times in succession, you will not be able to enter a code for 5 minutes, even if you power off the device between incorrect entries.

- In standby mode, select Menu > Settings > Security settings > Access codes > Change lock code.
- Enter the new lock code (must be 4 characters in length), reenter the new lock code for verification, and select OK.

Voice privacy

Voice privacy is a network service. See "Network services", p. viii. If your wireless service provider or network operator supports this feature, the voice privacy feature protects the privacy of your current phone conversation from other callers placing phone calls on your same network.

In the standby mode, select *Menu* > Settings > Security settings > Voice privacy > On or Off.

Network

The menu options you see in your phone are based on your service provider's network. The network determines which options actually appear in the phone menu. Check with your service provider for more information. The Network menu allows you to personalise the way your phone chooses a network in which to operate while you are within or outside of your primary or home system. Your phone is set to search for the most costeffective network. If your phone cannot find a preferred network, it selects a network automatically based on the option you choose in the *Network* menu.

Roaming options

To set your phone to roam or search for another network when you are not in your home area, do the following:

 In the standby mode, select Menu > Settings > Network > Roaming options > Automatic.

Automatic—Phone automatically searches for service in another digital network. If one is not found, the phone uses analog service. The roaming rate applies when you are not in the home service area.

2. Select *OK*, if necessary, to confirm the activation.

Network services

The following features are network services. See "Network services", p. viii.

Store a feature code

- In the standby mode, select Menu
 Settings > Network services >
 Network feature setting.
- Enter the feature code from your service provider (for example, *633 *Divert if busy*), and select *OK*.
- Select the type of diverting that matches the feature code you entered (for example, *Call diverting*).

The activated feature code is now stored in your phone, and you are returned to the *Feature code:* field. Continue entering other feature codes (for example, *633), or press the end key to return to standby mode. Once you enter a network feature code successfully, the feature becomes visible in the *Network services* menu.

Call diverting

Call diverting tells your network to redirect incoming calls to another number. Call diverting is a network service and may not work the same in all networks, so contact your wireless provider for availability.

Activate

- In the standby mode, select Menu
 Settings > Network services >
 Call diverting and one of the
 available options.
- 2. Select Activate.
- 3. Select the destination to which your calls will be forwarded.
- Enter the number to which your calls, data, or other information will be forwarded, and select OK.

Restore factory settings

This option resets some of the menu settings to their original values. It does not delete data that you have entered or downloaded, or affect entries in your contacts list.

In the standby mode, select *Menu* > *Settings* > *Restore factory settings*. Enter the security code, and select *OK*. See "Lock code", p. 39.

9. Gallery



Pictures and ringing tones can be saved to folders in the *Gallery*, or to folders created of your own. Images and tones can be downloaded using web sites or Nokia PC Suite.

Open the gallery

In the standby mode, select Menu > Gallery where you can View folders, Add folder, Delete folder, and Rename folder.

View folders

- In the standby mode, select Menu > Gallery > View folders > Images, Graphics, or Tones > Open.
- Select an image, graphic, or tone and Options > Open, Delete, Move, Rename, Set as ring tone or Set as wallpap., Details or Sort.

10. Games

Challenge yourself or a friend to one of the fun games in your phone. Some menus listed are network services. Contact your wireless provider for more information.

Play a game

- In the standby mode, select Menu
 Games > Select game.
- Scroll to a game, and select Options > Open and one of the following options (if supported by the particular game):

New game-Launch a new game.

High scores—View the high scores for this game (if previously played).

Instructions—View instructions for playing the game. Scroll down to read more.



Game settings

In the standby mode, select *Menu* > *Games*, and one of the following game submenus:

Select game-Select a game or enter a game option list. See "Game details", p. 43.

Game downloads-Download a game via your operator's homepage. This is a network dependent service.

Memory—Check the available memory for games.

Settings-Turn Game sounds, Game lights, and Shakes on or off.

Game details

To display the name, version, and size of a selected game, select *Options* > *Details*.

11. Voice



Voice tag dialling

You can dial up to 25 stored numbers using voice tag dialling.

Before using voice tags, note the following:

- Voice tags are not languagedependent. They are dependent on the speaker's voice.
- You must say the name exactly as you said it when you recorded it.
- Voice tags are sensitive to background noise. Record voice tags, and use them in a quiet environment.
- Very short names are not accepted. Use long names and avoid similar names for different numbers.

Note: The use of voice tags may be difficult in a noisy environment or during an emergency, so you should not rely solely upon voice dialling in all circumstances.

Assign a voice tag

Before you use voice dialling, assign a voice tag to the number.

- 1. In the standby mode, scroll down to enter the contacts list.
- Highlight the contact you want to assign a voice tag, and select Details > Options > Add voice tag > Start.
- Speak clearly into the microphone. Do not select *Quit* unless you want to cancel the recording.

If the recording is not successful, your phone displays *Voice system error*. Select *Options* > *Add voice tag*, and repeat Step 3.

Dial a number

- In the standby mode, select and hold *Contacts*. When you hear several beeps and *Speak now* is displayed, release *Contacts*.
- 2. Pronounce the voice tag clearly into the microphone.

When the phone finds the voice tag, *Found*: is displayed, and the phone automatically dials the number. If the phone does not locate a number or recognise the voice tag, *No match found* is displayed.

Voice tags

After you have associated a voice tag to a contact, in the standby mode, select Menu > Voice > Voice tags > Options > Playback, Change, or Delete.

Voice commands

Set as many as five voice commands, to allow hands-free operation of certain phone features.

Assign a voice tag to a command

Before using voice commands, you must first add a voice tag to the phone function.

- In the standby mode, select *Menu Voice* > *Voice commands*.
- Select the phone function you wish to tag: Profiles, Voice mailbox, Voice recorder or Call register.
- If necessary, select an option associated with that function, and Options > Add command.
- Select Start, and speak the voice tag clearly into the microphone. Do not select Quit unless you want to cancel the recording.

The phone replays and saves the recorded tag. D appears next to commands that have voice tags assigned.

Activate a voice command

After you have associated a voice tag with a phone function, you can issue a command by speaking the voice tag.

- 1. Select and hold Contacts.
- When Speak now appears, pronounce the voice tag clearly into the microphone.

When the phone finds the voice tag, Found: is displayed, and the phone plays the recognised voice tag through the earpiece. The function you requested is activated.

Options

After you have associated a voice tag to a command, in the standby mode, select *Menu* > *Voice* > *Voice commands* > select the appropriate voice tag command > *Options* > *Playback, Change*, or *Delete*.

Voice recorder

This feature allows you to record speech or sound with your phone and listen to them later. The total available time is 30 seconds if no memos have been stored. The maximum length of a recording depends on how much memory remains available.

The recorder cannot be used when a data call connection is active.

Record speech or sound

- In the standby mode, select Menu
 Voice > Voice recorder > Record.
- After the recorder start tone is heard, begin recording speech or sound.
- When you are finished recording, select Stop.
- 4. Enter the title for the recording, and select *OK*.

Options

After you save a recording to the Recordings list, highlight the recording, and select Playback, Delete, Edit title, and Alarm or Add alarm.

12. Minibrowser

Minibrowser is a network service. See "Network services", p. viii.

Your phone has a built-in browser you can use to connect to selected services on the mobile internet. If your wireless service provider or network operator supports this feature, then you can view weather reports, check news or flight times, view financial information, and much more. The web browser on your phone can display WAP-based content.

Your device may have some bookmarks loaded for sites not affiliated with Nokia. Nokia does not warrant or endorse these sites. If you choose to access them, you should take the same precautions, for security or content, as you would with any Internet site.

The security icon does not indicate that the data transmission between the gateway and the content server (or place where the requested resource is stored) is secure. The service provider secures the data transmission between the gateway and the content server.



Mobile Internet access

Because mobile internet content is designed to be viewed from your phone, your wireless provider is now your mobile internet service provider as well.

It is likely that your wireless provider has created a home page and set up your browser to go to this page when you log on to the mobile internet. Once at your service provider's home page, you may find links to a number of other sites.

It should not be necessary to manually configure the browser on your phone. Normally this is done by your wireless provider once you have subscribed to the feature. Contact your wireless provider if you have problems using the browser.

The security icon does not indicate that the data transmission between the gateway and the content server (or place where the requested resource is stored) is secure. The service provider secures the data transmission between the gateway and the content server.

Sign on to the mobile Internet

In standby mode, select Menu > Minibrowser > Connect.

After a brief pause, your phone attempts to connect to your wireless provider's home page. If you receive an error message, your phone may not be set up for browsing. Contact your wireless provider to make sure that your phone is configured properly.

Navigate the mobile Internet

Since your phone screen is much smaller than a computer screen, mobile Internet content is displayed differently than you may be accustomed to seeing. This section contains guidelines for using phone keys to navigate a WAP site.

Phone keys

- To display the *Minibrowser* main menu, press the power key.
- To browse the WAP site, scroll up or down.
- To choose a highlighted item, Link.

- To enter letters and numbers, press a key, 0–9.
- To enter special characters, press *.
- To change input modes, press #.
- To go back to previous screen, press the end key once.
- To end Minibrowser session, press and hold the end key.

Make an emergency call while online

You can end your data connection and make an emergency call.

- To close your mobile Internet connection, press and hold the end key, or press the end key as many times as needed to clear the display and ready the phone for calls.
- Enter the emergency number for your present location (for example, 111 or 000 or 911), and press the call key.

13. Organiser

Your phone contains features to help organise your everyday life, including an alarm clock, calendar, and calculator.

Alarm clock

Set an alarm

The alarm clock is based on the phone clock. The alarm sounds an alert for any time you specify.

- In the standby mode, select Menu > Organiser > Alarm clock > Alarm time.
- Enter the time for the alarm (in hh:mm format), and select OK.
- 3. Select *am* or *pm* (if you select *12-hour* format).

Alarm on is displayed briefly in the display, and \checkmark is displayed in the standby mode.

Change the time

- In the standby mode, select Menu > Organiser > Alarm clock > Alarm time > On.
- Enter the time for the alarm (in hh:mm format), and select OK.



3. Select *am* or *pm* (if you select *12-hour* format).

Alarm on is displayed briefly, and raise displayed in the standby mode.

Set the alarm tone

You can set the tone to play when the alarm sounds.

In the standby mode, select Menu > Organiser > Alarm clock > Alarm tone > Standard, Ringing tone, or Open Gallery; and select a tone.

Alarm conditions

When the alarm sounds, your phone beeps, vibrates (if vibrating alert is on for the currently active profile), and lights up the display. If you do not press a key, the alarm stops (snoozes) for 10 minutes, then sounds again.

With the phone on, select *Stop* to shut the alarm off, or select *Snooze*. The alarm stops for 10 minutes and *Snooze* on is displayed. If the alarm time is reached while the device is switched off, the device switches itself on and starts sounding the alarm tone. If you select *Stop*, the device asks whether you want to activate the device for calls. Select *No* to switch off the device or *Yes* to make and receive calls. Do not select *Yes* when wireless phone use may cause interference or danger.

Turn an alarm off

In the standby mode, select *Menu* > *Organiser* > *Alarm* clock > *Alarm time* > *Off*.

Calendar

The calendar tracks reminders, calls to make, meetings, and birthdays. It can even sound an alarm for any of these events.

Monthly view provides an overview of the selected month and weeks. It also allows you to jump to a specific date. Any days or dates that appear in bold font contain calendar notes such as a meeting or reminder.

Open

In the standby mode, select *Menu* > *Organiser* > *Calendar*.

Scroll up and down in some calendar views.

Go to a date

- In the standby mode, select Menu > Organiser > Calendar > Options > Go to date.
- Enter the date (for example, dd/ mm/yyyy), and select OK.

Note a specific date

You can choose from five types of notes: *Meeting*, *Call*, *Birthday*, *Memo*, and *Reminder*. Your phone asks for further information depending on which note you choose. You also have the option to set an alarm for any note that you select.

- Select the date for which you want to set a reminder. See "Go to a date", p. 50, in the previous section if you need more information.
- From the monthly view (with the go to date highlighted), select Options > Make a note and one of the following note types:

Meeting-Enter a subject, a location, and a start and end time. You can then set an alarm. *Call*—Enter a phone number, a name, and the time. You can then set an alarm.

Birthday—Enter the person's name, and year of birth. You can then set an alarm.

Memo—Enter a subject and an end date and set an alarm.

Reminder—Enter the subject you wish to be reminded about and set an alarm.

3. Enter your note, and select *Options* > *Save*.

View notes (day view)

To view the created calendar notes, do the following:

- In the standby mode, select Menu
 > Organiser > Calendar.
- Scroll to the date that has a note. (Days with notes are in bold font.)
- 3. Select Options > Day notes.
- To view a highlighted note, select Options > View.

Send a note

- In the standby mode, select *Menu* > Organiser > Calendar.
- Scroll to the date containing the note. Any days containing notes are in bold font.
- 3. Select Options > Day notes.
- 4. Scroll to the note you wish to send, and select Options > Send note > Via calendar or Via text msg. The note is sent to another device in calendar-to-calendar (vCal) format (if supported in the receiving phone) or as a plain text message.
- If you selected Via calendar, enter the number for the recipient, or select Search to retrieve a number from the contacts list; select OK.
- 6. If you selected *Via text msg.*, the note appears as a text message.
- 7. Select Add number.
- Enter the number for the recipient, or select Search to retrieve a number from the contacts list; select OK.
- 9. Select *Options* > *Send*.

Receive notes

When you receive a calendar note in calendar-to-calendar (vCal) format, *Calendar note received* is displayed. When you receive a calendar note as a text message, a message notification appears in the standby mode. You can then view, save, or discard the note and set an alarm for any date and time.

Calculator

The calculator in your phone adds, subtracts, multiplies, divides, calculates the square and the square root, changes the sign of the number entered, and converts currency values.



Note: This calculator has a limited accuracy and is designed for simple calculations.

- In the standby mode, select Menu
 > Organiser > Calculator.
- 2. Enter the first number in the calculation.

Press # for a decimal point if necessary.

Press * to cycle through the add (+), subtract (-), multiply (*), and divide (/) characters. Pause briefly to select the displayed character.

- 3. Enter the second number in your calculation.
- Select Options (equals is highlighted).

To perform a square or square root calculation, select *Options* > *Square* or *Square root*.

To change the sign, select Options > Change sign.

Currency converter

You can convert foreign currency to domestic directly in standby mode or from the *Calculator* menu.

- In the standby mode, enter a currency amount to convert or select Menu > Organiser > Calculator, and enter a currency amount to convert.
- Select Options > To home or To foreign.

To home—converts foreign currency to domestic currency.

To foreign—converts domestic currency to foreign currency.

3. Enter the exchange rate (press # to insert a decimal), and select *OK*.

You can edit the exchange rate at any time. When you change base currency, you must enter the new rates because all previously set exchange rates are set to zero. In the standby mode, select Menu > Organiser > Calculator > Options > Exchange rate and one of the following:

Foreign unit expressed in domestic units—The number of home units it takes to make one unit of foreign currency.

Domestic unit expressed in foreign units—The number of foreign units it takes to make one unit of your home currency.

2. Enter the exchange rate, and select *OK*.

14. PC connectivity

You can synchronise contacts and calendar between your device and a compatible PC. Some of the features available in PC Suite are carrier dependent.

Check www.nokia-asia.com/support or your local Nokia Web site for the latest version of this guide, additional information, downloads, and services related to your Nokia product.



Important: Only install and use applications and other software from sources that offer adequate security and protection against harmful software.

Nokia PC Suite

Nokia PC Suite software is available for the Nokia 2125 phones. Nokia PC Suite is a collection of powerful tools that you can use to manage your device features and data. Each component is a separate program that includes online helps. Nokia PC Suite software, installation instructions, and other documentation, which are provided free of charge and can be downloaded from the software downloads of the Nokia Web site: www.nokia-asia.com/ pcsuite. Copyright protections may prevent some images, music (including ringing tones), and other content from being copied, modified, transferred, or forwarded.

Your phone as a modem

You can use your Nokia phone as a modem while connected to a compatible PC, giving you access to the Internet (for sending and receiving e-mail and Web browsing). To use your phone as a modem, install the modem software manually on your PC. The downloadable modem software is on the Nokia website at www.nokiaasia.com/support/software/. Modem data service is a network-dependent feature. For availability and subscription to data services, contact your network operator or service provider.

15. Enhancements

Check the model number of any charger before use with this device. This device is intended for use when supplied with power from ACP-7 or ACP-12.



Warning: Use only batteries, chargers, and enhancements approved by Nokia for use with this particular model. The use of any other types may invalidate any approval or warranty, and may be dangerous.

For availability of approved enhancements, please check with your dealer. When you disconnect the power cord of any enhancement, grasp and pull the plug, not the cord.

A few practical rules about accessories and enhancements.

 Keep all accessories and enhancements out of the reach of small children.



- When you disconnect the power cord of any accessory or enhancement, grasp and pull the plug, not the cord.
- Check regularly that enhancements installed in a vehicle are mounted and are operating properly.
- Installation of any complex car enhancements must be made by qualified personnel only.

Power

- Standard Li-Ion Battery (BL-6C)
- Standard Travel Charger (ACP-7U)
- Travel Charger (ACP-12)
- Mobile Charger (LCH-12)
- Retractable Charger (AC-1)

Audio

- Headset (HS-5)
- Headset adapter (HDA-10)
- Boom Headset (HDB-4)
- Loopset (LPS-4)
- FM Radio Headset (HS-2R)
- Retractable Headset (HS-10)

Enhancements

Data

- Data Cable (DKU-5)
- CA-42 Cable
- Desk Stand with Sync (DCV-15)

Car

- Full Car Kit (CK-7W or CK-10)
- Car Installation Kit (CARK-126)
- Mobile Holder (MBC-15S)
- Mobile Lighter Charger (LCH-12)
- Headrest Handsfree (BHF-1)

16. Battery information

Charging and discharging

Your device is powered by a rechargeable battery. The full performance of a new battery 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 talk and standby times are noticeably shorter than normal, replace the battery. Use only Nokia approved batteries, and recharge your battery only with Nokia approved chargers designated for this device.

If a replacement battery is being used for the first time or if the battery has not been used for a prolonged period, it may be necessary to connect the charger then disconnect and reconnect it to begin charging the battery.

Unplug the charger from the electrical plug and the device when not in use. Do not leave the battery connected to a charger since overcharging may shorten its lifetime. If left unused, a fully charged battery will lose its charge over time. If the battery is completely discharged, it may take a few minutes before the charging indicator appears on the display or before any calls can be made.

To prolong battery life of NiMh batteries, discharge the battery from time to time by leaving your device switched on until it turns itself off. Do not attempt to discharge the battery by any other means.

Use the battery only for its intended purpose. Never use any charger or battery that is damaged.

Do not short-circuit the battery. Accidental short-circuiting can occur when a metallic object such as a coin, clip, or pen causes direct connection of the positive (+) and negative (-) terminals of the battery. (These look like metal strips on the battery.) This might happen, for example, when you carry a spare battery in your pocket or purse. Short-circuiting the terminals may damage the battery or the connecting object. 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 device with a hot or cold battery may not work temporarily, even when the battery is fully charged. Battery performance is particularly limited in temperatures well below freezing.

Do not dispose of batteries in a fire as they may explode. Batteries may also explode if damaged. Dispose of batteries according to local regulations. Please recycle when possible. Do not dispose batteries as household waste.

Nokia battery authentication guidelines

Always use original Nokia batteries for your safety. To check that you are getting an original Nokia battery, purchase it from an authorised Nokia dealer, look for the Nokia Original Enhancements logo on the packaging and inspect the hologram label using the following steps:

Successful completion of the four steps is not a total assurance of the authenticity of the battery. If you have any reason to believe that your battery is not an authentic original Nokia battery, you should refrain from using it, and take it to the nearest authorised Nokia service point or dealer for assistance. Your authorised Nokia service point or dealer will inspect the battery for authenticity. If authenticity cannot be verified, return the battery to the place of purchase.

Authenticate hologram

 When looking at the hologram on the label, you should see the Nokia connecting hands symbol from one angle and the Nokia Original Enhancements logo when looking from another angle.



 When you angle the hologram left, right, down, and up, you should see 1, 2, 3, and 4 dots on each side respectively.



 Scratch the side of the label to reveal a 20-digit code, for example, 12345678919876543210. Turn the battery so that the numbers are facing upwards. The 20-digit code reads starting from the number at the top row followed by the bottom row.



 Confirm that the 20-digit code is valid by following the instructions at www.nokiaoriginals.com/check.



To create a text message enter the 20-digit code, for example, 12345678919876543210, and send to +44 7786 200276.

To create a text message,

- For countries in Asia Pacific, excluding India: Enter the 20-digit code, for example, 12345678919876543210, and send to +61 427151515.
- For India only: Enter Battery followed by the 20-digit battery code, for example, Battery 12345678919876543210, and send to 5555.

National and international operator charges will apply.

You should receive a message indicating whether the code can be authenticated.

If you need assistance confirming the battery code, contact your local Nokia Care Centres listed at www.nokiaasia.com/carecentrelocator.

What if your battery is not authentic?

If you cannot confirm that your Nokia battery with the hologram on the label is an authentic Nokia battery, please do not use the battery. Take it to the nearest authorised Nokia service point or dealer for assistance. The use of a battery that is not approved by the manufacturer may be dangerous and may result in poor performance and damage to your device and its enhancements. It may also invalidate any approval or warranty applying to the device.

To find out more about original Nokia batteries, visit www.nokiaoriginals.com/battery.

17. Care and maintenance

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

- Keep the device dry. Precipitation, humidity and all types of liquids or moisture can contain minerals that will corrode electronic circuits. If your device does get wet, remove the battery and allow the device to dry completely before replacing it.
- Do not use or store the device in dusty, dirty areas. Its moving parts and electronic components can be damaged.
- Do not store the device in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- Do not store the device in cold areas. When the device returns to its normal temperature, moisture can form inside the device and damage electronic circuit boards.
- Do not attempt to open the device other than as instructed in this guide.
- Do not drop, knock, or shake the device. Rough handling can break internal circuit boards and fine mechanics.

- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device.
- Do not paint the device. Paint can clog the moving parts and prevent proper operation.
- Use a soft, clean, dry cloth to clean any lenses (such as camera, proximity sensor, and light sensor lenses).
- Use only the supplied or an approved replacement antenna. Unauthorised antennas, modifications, or attachments could damage the device and may violate regulations governing radio devices.
- Use chargers indoors.
- Always create a backup of data you want to keep, such as contacts and calendar notes, before sending your device to a service facility.

All of the above suggestions apply equally to your device, battery, charger, or any enhancement. If any device is not working properly, take it to the nearest authorised service facility for service.

18. Additional safety information

Operating environment

Your device and its enhancements may contain small parts. Keep them out of the reach of small children.

Remember to follow any special regulations in force in any area and always switch off your device when its use is prohibited or when it may cause interference or danger. Use the device only in its normal operating positions.

This device meets RF exposure auidelines when used either in the normal use position against the ear or when positioned at least 2.2 centimeters (7/8 inch) away from the body. When a carry case, belt clip or holder is used for body-worn operation, it should not contain metal and should position the device the above-stated distance from your body. In order to transmit data files or messages, this device requires a good quality connection to the network. In some cases, transmission of data files or messages may be delayed until such a connection is available. Ensure the above separation distance instructions are followed until the transmission is

Parts of the device are magnetic. Metallic materials may be attracted to the device, and persons with a hearing aid should not hold the device to the ear with the hearing aid. Do not place credit cards or other magnetic storage media near the device, because

completed.

information stored on them may be erased.

Medical devices

Operation of any radio transmitting equipment, including wireless phones, may interfere with the functionality of inadequately protected medical devices. Consult a physician or the manufacturer of the medical device to determine if they are adequately shielded from external RF energy or if you have any questions. Switch off your device 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.

Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 15.3 centimeters (6 inches) be maintained between a 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 pacemakers should:

 Always keep the device more than 15.3 centimeters (6 inches) from the pacemaker when the device is switched on.

- Do not carry the device in a breast pocket.
- Hold the device to the ear opposite the pacemaker to minimise the potential for interference.

If you suspect interference, switch off your device, and move the device away.

Hearing aids

Some digital wireless devices may interfere with some hearing aids. If interference occurs, consult your service provider.

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles such as electronic fuel injection systems, electronic antiskid (antilock) braking systems, electronic speed control systems, air bag systems. For more information, check with the manufacturer or its representative of your vehicle or any equipment that has been added.

Only qualified personnel should service the device, or install the device in a vehicle. Faulty installation or service may be dangerous and may invalidate any warranty that may apply to the device. Check regularly that all wireless device 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 device, its parts, or enhancements. For vehicles equipped with an air bag, remember that air bags inflate with great force. Do not place objects, including installed or portable wireless equipment in the area over the air bag or in the air bag deployment area. If invehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

Using your device while flying in aircraft is prohibited. Switch off your device before boarding an aircraft. The use of wireless teledevices in an aircraft may be dangerous to the operation of the aircraft, disrupt the wireless telephone network, and may be illegal.

Potentially explosive environments

Switch off your device when in any area with a potentially explosive atmosphere and obey all signs and instructions. Potentially explosive atmospheres include areas where you would normally be advised to turn off your vehicle engine. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Switch off the device at refuelling points such as near gas pumps at service stations. Observe restrictions on the use of radio equipment in fuel depots, 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 liquefied petroleum gas (such as propane or butane), and areas where the air contains chemicals or particles such as grain, dust, or metal powders.

Emergency calls



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

To make an emergency call:

- 1. If the phone is not on, switch it on. Check for adequate signal strength.
- Press the end key as many times as needed to clear the display and ready the phone for calls.
- Enter the official emergency number for your present location. Emergency numbers vary by location.
- 4. Press the call key.

If certain features are in use, you may first need to turn those features off before you can make an emergency call. Consult this guide or your service provider for more information.

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

Certification information (SAR)

THIS DEVICE MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES

Your mobile device is a radio transmitter and receiver. It is designed and manufactured not to exceed the limits for exposure to radio frequency (RF) recommended by international quidelines (ICNIRP). These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The auidelines were developed by independent scientific organisations through periodic and thorough evaluation of scientific studies. The quidelines include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for mobile devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit stated in the international guidelines is 2.0 watts/kilogram (W/kg)*. Tests for SAR are conducted using standard operating positions with the device 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 of the device while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station, the lower the power output of the device.

The highest SAR value for this device when tested for use at the ear is 0.72 W/kg.

SAR values may vary depending on national reporting and testing requirements and the network band. Use of device accessories and enhancements may result in different SAR values. Additional SAR information may be provided under product information at www.nokia-asia.com.

* The SAR limit for mobile devices used by the public is 2.0 W/kg averaged over 10 grams of body tissue. The guidelines incorporate a substantial margin of safety to give additional protection for the public and to account for any variations in measurements. SAR values may vary depending on national reporting requirements and the network band. For SAR information in other regions, please look under product information at www.nokia-asia.com.

Battery information

This section provides information about battery charging times with the Travel Charger (ACP-12) and the Standard Travel Charger (ACP-7), talktimes, and standby times. Be aware that the information in this section is subject to change. For more information, contact your service provider.

Charging times

The following charging times are approximate with the BL-6C Li-Ion battery: Travel Charger (ACP-12): up to 1 hour 45 minutes Standard Travel Charger (ACP-7): up to 3 hours 45 minutes

Talk and standby times

Operation times are estimates only and depend on signal strength, phone use, network conditions, features used, battery age and condition (including charging habits), temperatures to which the battery is exposed, and many other factors.

Talk time: up to 3.7 hours cellular and 4.1 hours PCS Standby time: up to 12 days

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