

Nokia 2626 User Guide

9254766

Issue 1

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A copy of the Declaration of Conformity can be found at http://www.nokia.com/phones/declaration_of_conformity/.

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

For your safety



SWITCH OFF IN HOSPITALS

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



SWITCH OFF IN AIRCRAFT

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



SWITCH OFF WHEN REFUELING

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



SWITCH OFF NEAR BLASTING

Follow any restrictions. Do not use the device 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.

For your safety



ENHANCEMENTS AND BATTERIES

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



WATER-RESISTANCE

Your device is not water-resistant. Keep it dry.



BACK-UP COPIES

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



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 function of the device is switched on and in service. Press the end key as many times as needed to clear the display and return to the standby mode. Enter the emergency number, then press the call key. Give

F o r y o u r s a f e t y

your location. Do not end the call until given permission to do so.

■ About your device

The wireless device described in this guide is approved for use on the GSM 900 and GSM 1800 network. Contact your service provider for more information about networks.

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



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

■ Network services

To use the phone you must have service from a wireless service provider. Many of the features in this device depend

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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 utilize 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 language-dependent characters and services.

Your service provider may have requested that certain features be disabled or not activated in your device. If so, these features will not appear on your device menu. Your device may also have a special configuration such as changes in menu names, menu order, and icons. Contact your service provider for more information.

This device supports WAP 2.0 protocols (HTTP and SSL) that run on TCP/IP protocols. Some features of this device, such as text messages, multimedia messages and content and application download require network support for these technologies.

General information

■ Access codes

The security code supplied with the phone protects your phone against unauthorized use. The preset code is 12345.

The PIN code supplied with the SIM card, protects the card against unauthorized use. The PIN2 code supplied with some SIM cards, is required to access certain services. If you enter the PIN or PIN2 code incorrectly three times in succession, you are asked for the PUK or PUK2 code. If you do not have them, contact your local service provider.

The module PIN is required to access the information in the security module of your SIM card. The signing PIN may be required for the digital signature. The barring password is required when using the [Call barring service](#).

Select [Menu](#) > [Settings](#) > [Security](#) to set how your phone uses the access codes and security settings.

■ Nokia support and contact information

Check www.nokia.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.

On the Web site, you can get information on the use of Nokia products and services. If you need to contact customer service, check the list of local Nokia contact centers at www.nokia.com/customerservice.

For maintenance services, check your nearest Nokia service center at www.nokia.com/repair.

1. Get started

■ Install the SIM card and battery

Keep all SIM cards out of the reach of small children.

For availability and information on using SIM card services, contact your SIM card vendor. This may be the service provider, network operator, or other vendor.

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

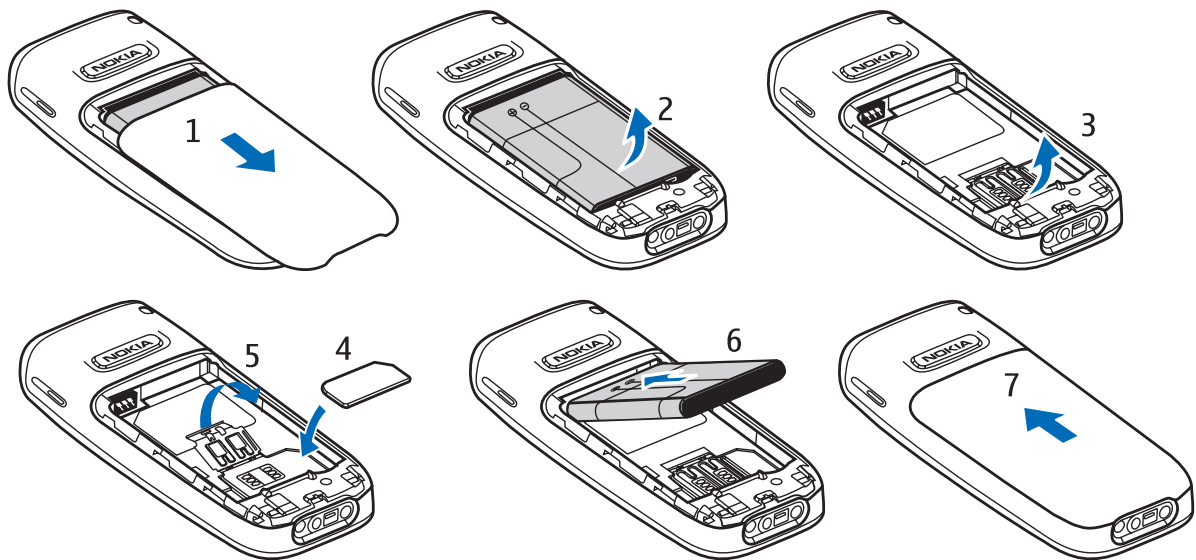


Note: Always switch off the power and disconnect the charger and any other device before removing the covers. Avoid touching electronic components while changing the covers. Always store and use the device with the covers attached.

1. Press and slide the back cover toward the bottom of the phone to remove the cover (1).
2. Remove the battery by lifting it as shown (2).

Get started

3. Carefully lift the SIM card holder from the finger grip of the phone, and open the flip cover (3).
4. Insert the SIM card, so that the bevelled corner is on the upper right side and the gold-colored contact area downward (4). Close the SIM card holder, and press it to lock it into place (5).
5. Insert the battery into the battery slot (6).
6. Align the back cover with the back of the phone, and slide it upwards. Push the back cover up to the top of the phone to lock it (7).



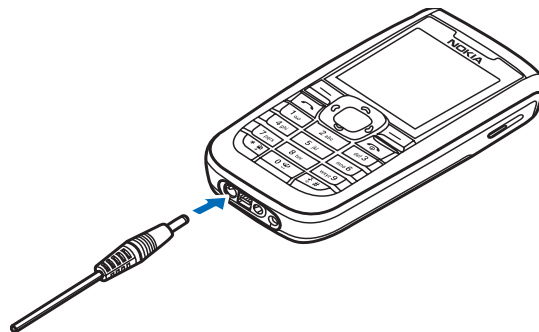
■ Charge the battery



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.

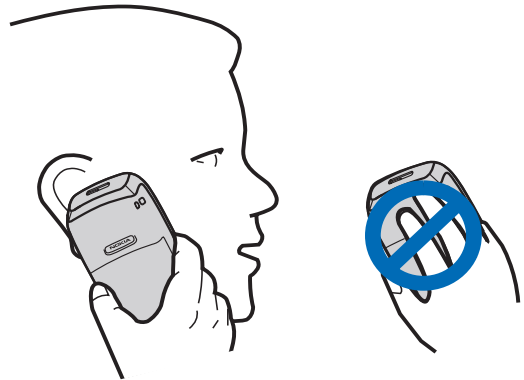
Check the model number of any charger before use with this device. This device is intended for use when supplied with power from ACP-7, ACP-12 or AC-2 charger. This device is intended to use the BL-5C battery. For availability of approved enhancements, please check with your dealer.

1. Connect the charger to an ac wall outlet.
2. Connect the charger to the phone.



■ Normal operating position

Your device has an internal antenna.

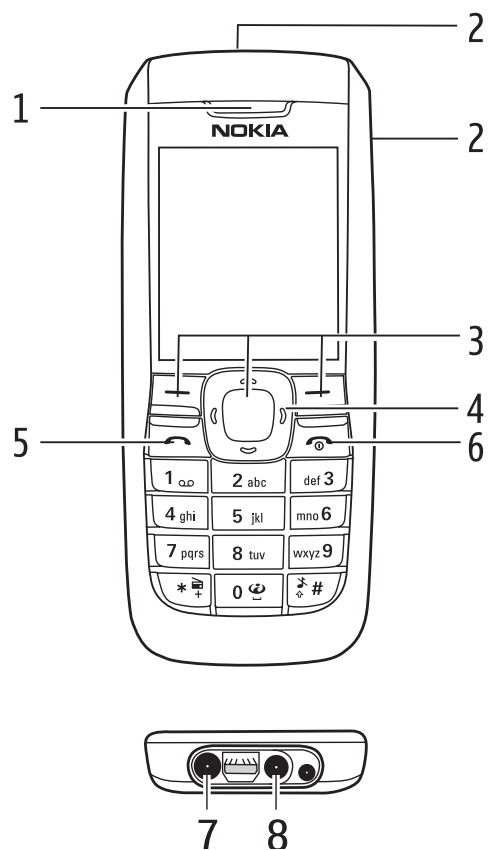


Note: As with any other radio transmitting device, do not touch the antenna unnecessarily when the device is switched on. Contact with the antenna affects call quality and may cause the device to operate at a higher power level than otherwise needed. Avoiding contact with the antenna area when operating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

2. Your phone

■ Keys and parts

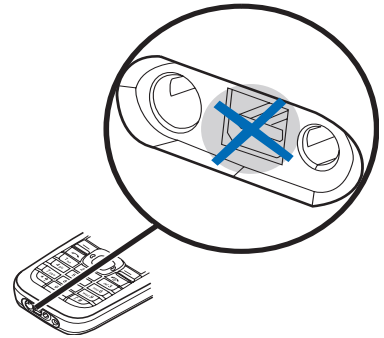
- Earpiece (1)
- Loudspeaker (2)
- Selection keys (3)
- Navigation key (scroll key) (4)
- Call key (5), press the call key once to access the recently dialed numbers
- End key and power key (6), long press to switch the phone on or off, briefly press ends an active call, or exit from any functions
- Charger connector (7)
- Headset connector (8)



Your phone



Note: Do not touch this connector as it is intended for use by authorized service personnel only.



Warning: The scroll key in this device may contain nickel. It is not intended to come into prolonged contact with the skin. Continuous exposure to nickel on the skin may lead to nickel allergy.

■ Standby mode

When the phone is ready for use, before you enter any characters, the phone is in the standby mode:

Your phone

Network name or the operator logo (1)

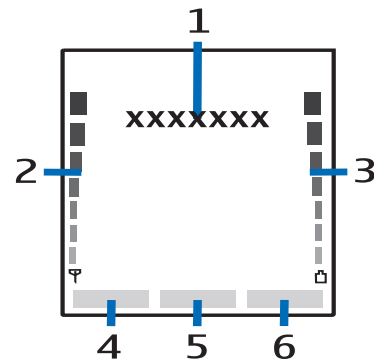
Network signal strength (2)

Battery charge level (3)

The left selection key is **Go to** (4) for you to view the functions in your personal shortcut list. Select

Options > **Select options** to view the list of available functions that you can add in the options list. Select the function **Organise** > **Move** and the location to rearrange the functions of your shortcut list.

Menu (5) and **Names** (6)



■ Demo mode

To start up the phone without the SIM card, accept **Start up phone without SIM card?**. Then use those features of the phone that do not require the SIM card.

■ Keypad lock

Select **Menu** > * quickly to lock or unlock the keypad to prevent the keys from being accidentally pressed. To answer a call when the keyguard is on, press the call key. When you end or reject the call, the keypad remains locked.

Select **Menu** > *Settings* > *Phone* > *Automatic keyguard* > *On* to set the keypad to lock automatically after a preset time delay when the phone is in the standby mode and no function of the phone has been used.

When the keypad lock is on, calls still may be possible to the official emergency number programmed into your device.

3. Call functions

■ Make and answer a call

To make a call, enter the phone number including the country and area codes if necessary. Press the call key to call the number. Scroll right to increase or left to decrease the volume of the earpiece or headset during the phone call.

To answer an incoming call, press the call key. To reject the call without answering, press the end key.

■ Loudspeaker

If available, you may select **Loudsp.** or **Normal** to use the loudspeaker or the earpiece of the phone during a call.



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

4. Write text

You can enter text in predictive text  and traditional text input . To use traditional text input, press the key repeatedly until the letter appears. To turn on predictive text input when writing, select **Options** > *Prediction on*; to turn it off, select **Options** > *Prediction off*.

When using predictive text input, press each key once for a single letter, if the displayed word is the one you want, press **0**, and write the next word. To change the word, press ***** repeatedly until the word you want appears. If **?** is displayed after the word, the word is not in the dictionary. To add the word to the dictionary, select **Spell**, enter the word (using traditional text input), and select **Save**.

Tips for writing text: to add a space, press **0**. To quickly change the text input method, press **#** repeatedly and check the indicator at the top of the display. To add a number, press and hold the desired number key. To get a list of special characters when using traditional text input, press *****; when using predictive text input, press and hold *****.

5. Menu functions

The phone functions are grouped into menus. Not all menu functions or option items are described here.

In the standby mode, select **Menu** and the desired menu and submenu. Select **Exit** or **Back** to exit the current level of menu. Press the end key to return to the standby mode directly. To change the menu view, select **Options** > *Main menu view* > *List* or *Grid*.

■ Messaging

The message services can only be used if they are supported by your network or service provider.



Text and multimedia settings

Select **Menu** > *Messaging* > *Message settings* > *Text messages* > *Message centres*. Your SIM card supports more

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than one message center, select or add the one you want to use, you may need to get the center number from your service provider.

Select [Menu](#) > [Messaging](#) > [Message settings](#) > [Multimedia msgs.](#) and the following settings:

[Image size \(multimedia\)](#), you can define the image size when you insert the image into the multimedia message.

[Allow multimedia reception](#), select [No](#), [Yes](#), or [In home network](#) to use the multimedia service.

[Configuration settings](#), select the default service provider for retrieving multimedia messages. Scroll to [Account](#) to see the accounts provided by the service provider and to select the one you want to use. You may receive the settings as a configuration message from the service provider.

[Allow adverts](#), to choose whether you allow the reception of messages defined as advertisements. This setting is not shown if [Allow multimedia reception](#) is set to [No](#).

Menu functions

Text messages

Select [Menu](#) > [Messaging](#) > [Create message](#) > [Text message](#).



Note: Your device may indicate that your message was sent to the message center number programmed into your device. Your device may not indicate whether the message is received at the intended destination. For more details about messaging services, contact your service provider.

Using the short message service (SMS) your phone can send and receive multipart messages, which consist of several ordinary text messages (network service). Invoicing may be based on the number of ordinary messages that are required for a multipart message.

Note that using special (Unicode) characters take up more space.

Your device supports the sending of text messages beyond the character limit for a single message. Longer messages are sent as a series of two or more messages. Your service provider may charge accordingly. Characters that use

accents or other marks, and characters from some language options, take up more space, limiting the number of characters that can be sent in a single message.

The blinking  indicates that the message memory is full. Before you can receive new messages, delete some of your old messages.

Multimedia messages

Select [Menu](#) > [Messaging](#) > [Create message](#) > [Multimedia](#).



Note: Only devices that have compatible features can receive and display multimedia messages.

The appearance of a message may vary depending on the receiving device.

The wireless network may limit the size of multimedia messages (MMS) (network service). If the inserted picture exceeds this limit, the device may make it smaller so that it can be sent by MMS.

A multimedia message can contain text, sound, and a picture.

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You can not receive any multimedia messages if you have a call in progress or a game or another Java application running. Because delivery of multimedia messages can fail for a variety of reasons, do not rely solely upon them for essential communications.

Copyright protections may prevent some images, music, including ringing tones, and other content from being copied, modified, transferred or forwarded.

Your phone supports the sending and receiving of multimedia messages that contain several pages (slides). To insert a slide in the message, select **Options** > *Insert* > *Slide*. To set the interval between the slides, select *Slide timing*.

When you have a new multimedia message waiting and the memory for the messages is full,  blinks and *Memory full. Unable to receive msgs.* is shown. To receive the message, select **OK** > *Yes* and the folder to delete old messages.

Flash messages

Flash messages (network service) are text messages that are instantly displayed.

Select [Menu](#) > [Messaging](#) > [Create message](#) > [Flash message](#).



Note: Only devices that offer compatible flash message features can receive and display blinking flash messages.

Audio message

You can use the multimedia message service to create and send a voice message. Multimedia messaging service must be activated before you can use audio messages.

Select [Menu](#) > [Messaging](#) > [Create message](#) > [Audio message](#). The recorder opens. When you finish recording an audio message, enter the recipient's phone number in the [To:](#) field to send the message. To view the available options, select [Options](#). To retrieve a phone number from [Contacts](#), select [Add](#) > [Contact](#).

Menu functions

When your phone receives audio messages, *1 audio message received* or the number of messages and the text *messages received* is shown. To open the message, select **Play**; or if more than one message is received, select **Show > Play**. To listen to the message later, select **Exit**. Select **Options** to see the available options. The audio message is played through the earpiece by default, select **Options > Loudspeaker** to choose loudspeaker to play.

Voice messages

The voice mailbox is a network service and you may need to subscribe to it. Contact your service provider for voice mailbox number and detailed information.

Select **Menu > Messaging > Voice messages**.

E-mail application

The e-mail application (network service) allows you to access your compatible e-mail account from your phone. Before you can send and retrieve any e-mail, you may need to obtain an e-mail account and the settings required. You

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may receive the e-mail configuration settings as a configuration message.

To write and send an e-mail, select [Menu](#) > [Messaging](#) > [E-mail](#) > [Write new e-mail](#). If more than one e-mail account is defined, select the account from which you want to send the e-mail. To attach a file to the e-mail, select [Options](#) > [Attach file](#) and the file in [Gallery](#). When you finish entering the e-mail message, select [Send](#) > [Send now](#).

To download e-mail messages that have been sent to you, select [Menu](#) > [Messaging](#) > [E-mail](#) > [Check new e-mail](#) and the account you want; only e-mail headers are downloaded at first. To download the complete e-mail message, select [Back](#) > [Inboxes](#) and the account you want, select the new message and [Retrieve](#).



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

Your phone saves e-mail that you downloaded from your e-mail account in the [Inboxes](#) folder. Other folders may be:

Menu functions

Drafts for saving unfinished e-mail, *Archive* for organizing and saving your e-mail, *Outbox* for saving e-mail that has not been sent, and *Sent items* for saving e-mail that has been sent. To manage the folders and their e-mail content, select *Options* to view the available options of each folder.

■ Contacts

You can save names and phone numbers in the phone memory and in the SIM card memory. The phone memory may save contacts with numbers and text items. Names and numbers saved in the SIM card memory, are indicated by .



To search a contact, select *Menu* > *Contacts* > *Names* > *Options* > *Search*. Scroll through the list of contacts or enter the first letter of the name you are searching for. To add a new contact, select *Menu* > *Contacts* > *Names* > *Options* > *Add new contact*. To add more details to a contact, make sure that the memory in use is either *Phone* or *Phone and SIM*. Scroll to the name to which you want to

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add a new number or text item, and select **Details** > **Options** > *Add detail*. To copy a contact, select **Options** > *Copy contact*. You can copy names and phone numbers between the phone contact memory and the SIM card memory. The SIM card memory can save names with one phone number attached to them. To assign a number to a speed-dialing key, select **Menu** > *Contacts* > *Speed dials*, and scroll to the speed-dialing number that you want and select *Assign*. You can input a phone number or select *Search* to choose a phone number from your phonebook.

You can send and receive a person's contact information from a compatible device that supports the vCard standard as a business card. To send a business card, search for the contact whose information you want to send, and select **Options** > *Send bus. card* > *Via multimedia* or *Via text message*. When you receive a business card, select **Show** > **Save** to save the business card in the phone memory. To discard the business card, select **Exit** > **Yes**.

Select **Menu** > *Contacts* > *Settings* to set the following for contacts: *Memory in use* to select SIM card or phone memory for your contacts. To recall names and number

Menu functions

from both memories, select *Phone and SIM*. To select how the names and numbers in contacts are displayed, select *Contacts view*. To view the free and used memory capacity, select *Memory status*.

■ Log

The phone registers the missed, received, and dialed call numbers, and the approximate length of your calls (network service). The network must support these functions, and the phone must be switched on and inside the network service area.



You can view the date and the time of the call, edit or delete the phone number from the list, save the number in *Contacts*, or send a message to the number.

Select *Menu* > *Log* > *Call duration*, *Packet data counter*, or *Packet data connection timer* for approximate information on your recent communications.



Note: The actual invoice for calls and services from your service provider may vary, depending

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upon network features, rounding off for billing, taxes and so forth.

Select **Menu** > **Log** and the appropriate list: **Missed calls** displays the list of phone numbers from which somebody tried to call you and the amount of calls from that caller, **Received calls** displays the list of recently accepted or rejected calls, **Dialled numbers** displays the list of recently called numbers.

Clear log lists deletes the recent calls lists. You cannot undo this operation.

■ Settings

You can adjust various phone settings in this menu. To reset some of the menu settings to their original values, select **Menu** > **Settings** > **Restore factory sett..**



Menu functions

Tone settings

Select [Menu](#) > [Settings](#) > [Tones](#), and change any of the available options. Your phone supports MP3 format ringing tones. You can also set your recordings as ringing tones.

Select [Alert for](#) to set the phone to ring only for a selected caller group. Scroll to the caller group you want to select or choose [All calls](#) > [Mark](#).

My shortcuts

With personal shortcuts you get quick access to frequently used phone functions.

Select [Menu](#) > [Settings](#) > [My shortcuts](#) > [Right selection key](#) to allocate one phone function to the right selection key.

Select [Menu](#) > [Settings](#) > [My shortcuts](#) > [Navigation key](#) to select shortcut functions for the navigation key. Scroll to the desired navigation key, select [Change](#) and a function from the list. To remove a shortcut function from the key,

select *(empty)*. To reassign a function for the key, select *Assign*.

Call and phone settings

Select *Menu* > *Settings* > *Call* and one of the options:

Call divert (network service) to divert your incoming calls.
For details, contact your service provider

Automatic redial > *On* to make ten attempts to connect the call after an unsuccessful attempt

Call waiting > *Activate* so that the network will notify you of an incoming call while you have a call in progress (network service).

Send my caller ID (network service) > *Set by network*, *Yes* or *No*

Select *Menu* > *Settings* > *Phone* > *Language settings* > *Phone language* to set the display language of your phone.
If you select *Automatic* the phone selects the language according to the information on the SIM card.

Menu functions

Display time and date settings

Select **Menu** > **Settings** > **Display** > **Power saver** > **On** to save some battery power. A digital clock is displayed when no function of the phone is used for a certain time.

Select **Menu** > **Settings** > **Time and date**. Scroll to **Clock** to set the clock to show in the standby mode, adjust the clock, and select the time zone and the time format. Scroll to **Date** to show the date in the standby mode, set the date, and select the date format and date separator. Scroll to **Auto-update of date & time** (network service) to set the phone to update the time and date automatically according to the current time zone.

Connectivity – GPRS connection

General Packet Radio Service (GPRS) (network service) is a data bearer that enables wireless access to data networks such as the Internet. The applications that may use GPRS are MMS, browsing, and Java application downloading.

Before you can use GPRS technology, contact your network operator or service provider for availability of and

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subscription to the GPRS service. Save the GPRS settings for each of the applications used over GPRS. For information on pricing, contact your network operator or service provider.

Select **Menu** > *Settings* > *Connectivity* > *Packet data* > *Packet data connection*. Select *Always online* to set the phone to automatically register to a GPRS network when you switch the phone on. Select *When needed*, and the GPRS registration and connection are established when an application using GPRS needs it and closed when you end the application.

Enhancement settings

The compatible mobile enhancement item is shown only if the phone is or has been connected to it.

Select **Menu** > *Settings* > *Enhancements* and the available enhancement. If available, for example, you once connected headset to your phone, you may select *Automatic answer* to set the phone to answer an incoming call automatically. If the *Incoming call alert* is set to *Beep once* or *Off*, automatic answer will not be in use.

Menu functions

Configuration settings

Some of the network services need configuration settings on your phone. Get the settings from your SIM card, a service provider as a configuration message, or enter your personal settings manually.

Select **Menu** > *Settings* > *Configuration* and the following: *Default configuration settings* to view the list of service providers stored on the phone (the default service provider is highlighted) and to select another service provider as default. Scroll to a provider, and select **Details** to view the list with supported applications; *Activate default in all applications* to set the applications to use the settings from the default service provider; *Preferred access point* to select another access point, normally the access point from your preferred network operator is to be used; *Connect to service provider support* to download the configuration settings from your service provider.

To enter, view, and edit the settings manually, select **Menu** > *Settings* > *Configuration* > *Personal configuration settings*.

■ Operator menu

This menu lets you access a portal to services provided by your network operator. This menu is operator specific. The name and the icon depend on the operator. The operator can update this menu with a service message. For more information, contact your network operator.

■ Gallery

In this menu, you can manage themes, graphics, recordings, and tones. These files are arranged in folders.



Your phone supports a digital rights management (DRM) system to protect acquired content. Always check the delivery terms of any content and activation key before acquiring them, as they may be subject to a fee.

Select [Menu](#) > [Gallery](#). [Themes](#), [Graphics](#), [Tones](#), [Music files](#), [Recordings](#), and [Receiv. files](#) are the original folders.

Menu functions

■ Media



Voice recorder

You can record pieces of speech, sound, or an active call. This is useful for recording a name and phone number to write them down later. The recorder cannot be used when a data call or GPRS connection is active.

Select **Menu** > **Media** > **Recorder** > **Voice recorder** to start recording. To start the recording during a call, select **Options** > **Record**. When you record a call, hold the phone in the normal position near to your ear. The recording is saved in **Gallery** > **Recordings**. To listen to the latest recording, select **Options** > **Play last recorded**. To send the last recording using a multimedia message, select **Options** > **Send last recorded**.

■ Radio

The FM radio depends on an antenna other than the wireless device antenna. A compatible headset or enhancement needs to be attached to the device for the FM radio to function properly.



Warning: Listen to music at a moderate level. Continuous exposure to high volume may damage your hearing. Do not hold the device near your ear when the loudspeaker is in use, because the volume may be extremely loud.

Listen to the radio

1. Select **Menu** > **Radio**, or in the standby mode press and hold *. The channel location number, the name of the radio channel (if you have saved the channel), and the frequency of the radio channel are displayed.
2. If you have already saved radio channels, scroll up or down to the channel you would like to listen to.

Menu functions

You can also select a radio channel location by briefly pressing the corresponding number keys.

Tune a radio channel

1. When the radio is on, select  or  to change the radio frequency in 0.10 MHz steps, or select and hold  or  to start the channel search. Searching stops when a channel is found.

2. To save the channel to a memory location 1-9, press and hold the corresponding number key.

To save the channel in the memory location from 10-20, press briefly 1 or 2, then press and hold the desired number key 0 - 9.

3. Enter the name of the channel, and select **OK**.

Basic radio functions

When the radio is on, the following options are available: *Switch off*, *Save station*, *Stations*, *Set frequency*, and *Loudspeaker* or *Headset*.

M e n u f u n c t i o n s

You can save up to 20 radio channels. See "Tune a radio channel," p. 44.

You can normally make a call or answer an incoming call while listening to the radio. During the call, the volume of the radio is muted.

When an application using an GPRS connection is sending or receiving data, it may interfere with the radio.

■ **Organiser**



Alarm clock and calendar

You can set the phone to sound an alarm at a desired time. Select **Menu** > **Organiser** > **Alarm clock**, scroll to **Alarm time** to set the time for the alarm. Scroll to **Repeat alarm** to set the phone to alert you on selected days of the week and **Alarm tone** to select or personalize the alarm tone. To set the time out for the snooze alert, select **Snooze time-out** and the time.

Menu functions

The phone will sound an alert tone, and flash *Alarm!* and the current time on the display even if the phone was switched off. Select *Stop* to stop the alarm. If you let the phone continue to sound the alarm for a minute or select *Snooze*, the alarm stops for about 10 minutes then resumes.

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.

Select *Menu* > *Organiser* > *Calendar*, the current day is indicated by a frame. If there are any notes set for the day, the day is in bold type. To view the notes, select *View*. To delete all notes in the calendar, select the month, and *Options* > *Delete all notes*. Other options may be creating, deleting, editing and moving a note, or copying a note to another day, sending a note directly to another compatible phone calendar, as a text message or a multimedia message.

Calculator

The calculator in your phone adds, subtracts, multiplies, divides, calculates the square and the square root, and converts currency values.



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

Select **Menu** > *Organiser* > *Calculator*. When 0 is displayed on the screen, enter the first number in the calculation. Press # for a decimal point. Select **Options** > *Add, Subtract, Multiply, Divide, Square, Square root, or Change sign*. Enter the second number. To get the answer, select **Equals**. To start a new calculation, first press and hold **Clear**.

To perform a currency conversion, select **Menu** > *Organiser* > *Calculator*. To save the exchange rate, select **Options** > *Exchange rate*. Select either of the displayed options. Key in the exchange rate, press # for a decimal point, and select **OK**. To perform the currency conversion, key in the amount to be converted, select **Options** > *In domestic* or *In foreign*.

Menu functions



Note: When you change base currency, you must enter new exchange rates because all previously set exchange rates are cleared.

■ Applications



Your phone software may include some games and Java applications specially designed for this Nokia phone.

To view the amount of memory available for game and application installations, select **Menu** > *Applications* > *Options* > *Memory status*. To launch a game or an application, select **Menu** > *Applications* > *Games*, or *Collection*. Scroll to a game or an application, and select **Open**. To download a game or an application, select **Menu** > *Applications* > *Options* > *Downloads* > *Game downloads* or *App. downloads*. Your phone supports J2ME™ Java applications. Make sure that the application is compatible with your phone before downloading it.



Important: Only install applications from sources that offer adequate protection against harmful software.

Note that when downloading an application, it may be saved in the [Games](#) menu instead of the [Applications](#) menu.

■ Web



You can access various mobile Internet services with your phone browser. Check the availability of these services, pricing, and tariffs with your network operator or the service provider.



Important: Use only services that you trust and that offer adequate security and protection against harmful software.

Service connection

Make sure that service settings are saved and activated.

Make a connection to the service, open the start page, for example, the home page of the service provider [Menu](#) >

Menu functions

Web > *Home*, or in the standby mode press and hold 0. You can select a bookmark *Menu* > *Web* > *Bookmarks*. If the bookmark does not work with the current active service settings, activate another set of service settings and try again. You can also select the last URL *Menu* > *Web* > *Last web addr.*, or enter the address of the service by selecting *Menu* > *Web* > *Go to address* and select **OK**.

To quit browsing and to end the connection, select *Options* > *Quit*. Alternatively, press the end key twice, or press and hold the end key.

After you connect to the service, you can browse its pages. The function of the phone keys may vary in different services. Follow the text guides on the phone display.

Note that if GPRS is selected as the data bearer, the indicator  is shown on the top left of the display during browsing. If you receive a call or a text message, or make a call during a GPRS connection, the indicator  will be shown on the top left of the display to indicate that the GPRS connection is suspended (on hold). After a call, the phone tries to reconnect the GPRS connection.

While you are browsing, options such as [Home](#) and [Bookmarks](#) may be available. The service provider may offer additional options.

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.

Browser appearance settings

In the standby mode, select [Menu](#) > [Web](#) > [Settings](#) > [Appearance settings](#). Select [Text wrapping](#) > [On](#) to allow the text to continue on the next line. If you select [Off](#), the text will be abbreviated. Select [Show images](#) > [No](#), and any pictures appearing on the page are not shown. Select [Alerts](#) > [Alert for unsecure connection](#) > [Yes](#) to set the phone to alert when a secure connection changes to an insecure one during browsing. Select [Alert for unsecure items](#) > [Yes](#) to set the phone to alert when a secure page contains an insecure item. These alerts do not guarantee a

Menu functions

secure connection. Select *Character encoding* to select the character set for showing browser pages that do not include that information or to select whether to always use UTF-8 encoding when sending a Web address to a compatible phone.

Cookies and cache memory

A cookie is data that a site saves in your phone browser cache memory. The data can be your user information or your browsing preferences. Cookies are saved until you clear the cache memory. In the standby mode, select **Menu** > *Web* > *Settings* > *Security settings* > *Cookies*. Select *Allow* or *Reject* to allow or prevent the phone from receiving cookies.

If you have tried to access or have accessed confidential information requiring passwords, empty the cache after each use. To empty the cache, select **Menu** > *Web* > *Clear the cache*.

Service inbox

The phone can receive service messages (network service) (pushed messages) sent by your service provider. To read this service message, select **Show**. If you select **Exit**, the message is moved to the *Service inbox*. Select **Menu** > *Web* > *Settings* > *Service inbox settings* > *Service messages* > *On* (or *Off*) to set the phone to receive (or not to receive) service messages.

Browser security

Security features may be required for some services, such as banking services or online shopping. For such connections you need security certificates and possibly a security module which may be available on your SIM card. For more information, contact your service provider.

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■ SIM services

Your SIM card may provide additional services. For information, contact your service provider.



6. 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 and then disconnect and reconnect it to start the charging.

Unplug the charger from the electrical plug and the device when not in use. Do not leave fully charged battery connected to a charger, since overcharging may shorten its

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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.

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

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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 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 authorized 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 authorized Nokia service point or dealer for assistance. Your authorized Nokia service point or

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dealer will inspect the battery for authenticity. If authenticity cannot be verified, return the battery to the place of purchase.

Authenticate hologram



1. 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.



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

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3. 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.



4. Confirm that the 20-digit code is valid by following the instructions at www.nokia.com/batterycheck.

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

To create a text message, do the following:

- 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.

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 authorized Nokia service point or dealer for assistance. The use of a battery that is not approved by the manufacturer may be

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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.nokia.com/battery.

7. Enhancements

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.

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.

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- 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 only the supplied or an approved replacement antenna. Unauthorized 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.

C a r e a n d m a i n t e n a n c e

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 authorized service facility for service.

Additional safety information

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

■ Operating environment

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 guidelines when used either in the normal use position against the ear or when positioned at least 2.2 centimeters (7/8 inches) 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

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above separation distance instructions are followed until the transmission is completed.

Parts of the device are magnetic. Metallic materials may be attracted to the device. Do not place credit cards or other magnetic storage media near the device, because 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.

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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
- Not carry the device in a breast pocket
- Hold the device to the ear opposite the pacemaker to minimize 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.

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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 in-vehicle wireless equipment is

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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 refueling 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,

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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-programmed functions. Because of this, connections in all conditions cannot be guaranteed. You should never rely solely on any wireless device for essential communications like medical emergencies.

To make an emergency call:

1. If the device is not on, switch it on. Check for adequate signal strength.

Some networks may require that a valid SIM card is properly inserted in the device.

2. Press the end key as many times as needed to clear the display and ready the device for calls.

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3. 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. If the device is in the offline or flight mode, you must change the profile to activate the phone function 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 MOBILE DEVICE MEETS GUIDELINES FOR EXPOSURE TO RADIO WAVES.

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These

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guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The exposure guidelines for mobile devices employ a unit of measurement known as the Specific Absorption Rate or SAR. The SAR limit stated in the ICNIRP guidelines is 2.0 watts/kilogram (W/kg) averaged over 10 grams of tissue. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The actual SAR level of an operating device can be below the maximum value because the device is designed to use only the power required to reach the network. That amount changes depending on a number of factors such as how close you are to a network base station. The highest SAR value under the ICNIRP guidelines for use at the ear is 0.68 W/kg.

Use of device accessories and enhancements may result in different SAR values. SAR values may vary depending on national reporting and testing requirements and the

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network band. Additional SAR information may be provided under product information at www.nokia.com.