## Nokia C3-00 User Guide

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## 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.

#### **SWITCH OFF IN RESTRICTED AREAS**



Follow any restrictions. Switch the device off in aircraft, near medical equipment, fuel, chemicals, or blasting areas.

#### **QUALIFIED SERVICE**



Only qualified personnel may install or repair this product.

### **ACCESSORIES AND BATTERIES**



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

#### WATER-RESISTANCE



Your device is not waterresistant. Keep it dry.

## Support

When you want to learn more about how to use your product or you are unsure how your device should function, go to www.nokia.com/support, or using a mobile device, nokia.mobi/support.

If this does not resolve your issue, do one of the following:

- · Restore the original factory settings.
- Update your device software.

If your issue remains unsolved, contact Nokia for repair options. Go to www.nokia.com/repair. Before sending your device for repair, always back up the data in your device.

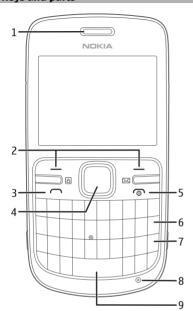
## Nokia C3 in brief

Model number: Nokia C3-00

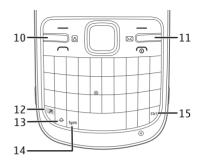
#### **Key features**

- Enjoy the messaging features with the full QWERTY keyboard.
- Manage your social networking profiles while on the move.
- Read and reply to your mail when out and about.
- Access the internet easily through a wireless LAN (WLAN).
- View your correspondence with someone in the conversational messaging view.

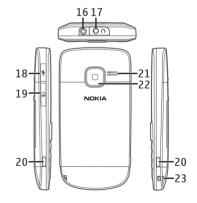
6



- 1 Earpiece
- Selection keys
- 2 3 4 Call key
- Navi™ key (scroll key)
- End/Power key
- Backspace key
- 7 Enter kev
- 8 Microphone
- Space kev



- 10 Contacts key
- 11 Messaging key
- 12 Function key
- 13 Shift key
- 14 Symbol key
- 15 Ctrl key



- 16 Charger connector
- 17 Headset connector/Nokia AV connector (3.5 mm)
- 18 Micro USB connector

- 19 Memory card slot
- 20 Release button
- 21 Loudspeaker
- 22 Camera lens
- 23 Wrist strap eyelet

## **Special key functions**

- Contacts key and messaging key. To access some messaging or contacts features, press the contacts or messaging key. You can assign different functions to the keys.
- Function key. To change the writing language, press the function key, then the ctrl key.
- Shift key. To switch between the character cases, press the shift key. To copy or cut text, press and hold the shift key, and scroll to highlight the word, phrase, or line of text you want to copy or cut. Press and hold the ctrl key, and then press C (copy) or X (cut).
- Symbol key. To insert a special symbol, press the symbol key, and select the desired symbol.

#### Get started

#### Insert SIM card and battery

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

The SIM card and its contacts can be easily damaged by scratches or bending, so be careful when handling, inserting, or removing the card.



- 1 Press the release buttons, and remove the back cover (1, 2).
- 2 Remove the battery (3).
- 3 Insert the SIM card. Ensure the contact surface area is facing down and the bevelled corner of the SIM card is facing the bottom of the device (4, 5, 6).
- 4 Replace the battery and the back cover (7, 8, 9).

#### Switch on or off

Press and hold the power key.

#### **Antennas**

Your device may have internal and external antennas. Avoid touching the antenna area unnecessarily while the antenna is transmitting or receiving. Contact with antennas affects the

communication quality and may cause a higher power level during operation and may reduce the battery life.



#### Charge the battery

Your battery has been partially charged at the factory. If the device indicates a low charge, do the following:



- 1 Connect the charger to a wall outlet.
- 2 Connect the charger to the device.
- 3 When the device indicates a full charge, disconnect the charger from the device, then from the wall outlet.

You do not need to charge the battery for a specific length of time, and you can use the device while it is charging. If the battery is completely discharged, it may take several minutes before the charging indicator appears on the display or before any calls can be made.

#### Headset

### Warning:

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

When connecting any external device or any headset, other than those approved by Nokia for use with this device, to the Nokia AV Connector, pay special attention to volume levels.

Do not connect products that create an output signal as this may cause damage to the device. Do not connect any voltage source to the Nokia AV Connector.



#### Insert a microSD card

Use only compatible microSD cards approved by Nokia for use with this device. Nokia uses approved industry standards for memory cards, but some brands may not be fully compatible with this device. Incompatible cards may

damage the card and the device and corrupt data stored on the card.



Your phone supports microSD cards with a capacity of up to 8 GB.

A compatible memory card may be supplied with the device, and may already be inserted in the device. If not, do the following:



- 1 Open the cover of the memory card slot.
- Insert the card into the memory card slot with the contact surface facing up, and press until it locks into place.
- 3 Close the cover of the memory card slot.

### Remove the microSD card

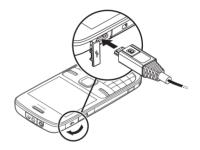
**Important:** Do not remove the memory card during an operation when the card is being accessed. Doing so may damage the memory card and the device, and corrupt data stored on the card.

You can remove or replace the memory card during phone operation without switching the device off, but you need to ensure that no application is currently accessing the memory card.



#### Connect a USB data cable

Connect a compatible USB data cable to the USB connector. You may need to purchase a USB data cable separately.



To modify the USB settings, select Menu > Settings > Connectivity > USB data cable and the desired mode.

## Attach the wrist strap



Thread the wrist strap as shown, and tighten it.

#### Magnets and magnetic fields

Keep your device away from magnets or magnetic fields.

#### Access codes

The security code helps to protect your device against unauthorised use. You can create and change the code, and set the device to request the code. Keep the code secret and in a safe place separate from your device. If you forget the code and your device is locked, your device will require service. Additional charges may apply, and all the personal data in your device may be deleted. For more information, contact a Nokia Care point or your device dealer.

The PIN code supplied with the SIM card protects the card against unauthorised 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 service provider.

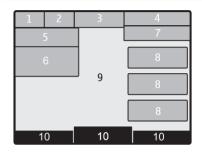
The module PIN is required to access the information in the security module of your SIM card. The signing PIN may be required for the digital signature. The barring password is required when using the call barring service.

To set how your device uses the access codes and security settings, select Menu > Settings > Security.

#### Home screen

When the device is ready for use, and you have not entered any characters, the device is in the home screen.

#### Display



- 1 Network signal strength
- 2 Battery charge status
- 3 Indicators
- 4 Network name or the operator logo
- **5** Profile
- 6 Clock
- 7 Date (if the enhanced home screen is deactivated)
- 8 Widget
- 9 Display
- 10 Function of the selection key

## Enhanced home screen

With the enhanced home screen, you can display a list of selected information and features that you can directly access.

Select Menu > Settings and Display > Home screen.

Activate the enhanced home screen Select Home screen mode > On.

## Organise and personalise the enhanced home screen

Select Personalise view.

## Select the key used to activate the enhanced home screen

Select Home screen key.

## Navigate in the home screen

Scroll up or down to navigate the list, and select Select, View, or Edit. The arrows indicate that further information is available.

## Stop navigating

Select Exit.

## Add favourite contacts to the home screen

With the Favourite contacts widget, you can easily communicate with your family and friends.

- To activate the enhanced home screen, select Menu > Settings and Display > Home screen > Home screen mode > On.
- 2 Select Personalise view. This step is not needed if there are currently no widgets added to the home screen.
- 3 Scroll to the desired content zone, and select Change or Assign.
- 4 Select Favourite contacts.

In the home screen, scroll to the Favourite contacts widget.

#### Add a favourite contact

Select Options > Add new favourite.

## Call or send a text message to a favourite contact

Scroll to the contact, and select **Options** > **Call** or **Send message**.

## Change the image for a favourite contact

Scroll to the contact, and select **Options** > **Change image**.

## **Organise your favourite contacts**

Scroll to the contact, and select
Options > Organise favourites >
Move. Scroll to the new location, and
select OK.

#### Remove a favourite contact

Scroll to the contact, and select **Options** > **Remove from favourites**.

Removing a favourite contact does not delete the contact from your contacts list.

## **Keypad lock**

## Lock the keypad

Select **Menu**, and press the function key within 3.5 seconds.

## Unlock the keypad

Select **Unlock**, and press the function key within 3 seconds. If requested, enter the lock code.

## Answer a call when the keypad is locked

Press the call key. When you end or reject a call, the keypad locks automatically.

## Set automatic keypad lock

Select Menu > Settings > Phone > Automatic keyguard > On, and set the length of time, after which the keypad locks

When the device or keypad is locked, calls may be possible to the official emergency number programmed into your device.

#### Use your device without a SIM card

Some features of your device may be used without inserting a SIM card, such as games. Features that are unavailable in the offline profile cannot be selected in menus.

#### Applications running in background

Leaving applications running in the background increases the demand on battery power and reduces the battery life.

Applications that usually run in the background are, for example, the Radio and Music player applications.

#### Calls

#### Make and answer a call

#### Make a call

Enter the phone number, including the country and area code if necessary, and press the call key.

## Answer an incoming call

Press the call key.

#### Reject a call

Press the end key.

#### Adjust the volume

During a phone call, scroll up or down.

#### Loudspeaker

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

#### Warning:

Continuous exposure to high volume may damage your hearing. Listen to music at a moderate level, and do not hold the device near your ear when the loudspeaker is in use.

## **Dialling shortcuts**

## Assign a phone number to a number key

Select Menu > Contacts > More > Speed dials, scroll to a desired number (2-9), and select Assign. Enter the desired phone number, or select Search and a saved contact.

#### Activate speed dialling

Select Menu > Settings > Call > Speed dialling > On.

#### Make a call using speed dialling

In the home screen, press and hold the desired number key.

#### Write text

The input methods provided in the device may vary according to different sales markets.

#### Write text using the keyboard

Your device has a full keyboard.

#### Set the writing language

Select Options > Writing language and the desired language. To change the writing language, you can also press the function key, then the ctrl key.

#### Switch between number and letter mode

Press the function key repeatedly, until the symbol for the desired input method is displayed.

#### Lock number mode

Press the function key twice.

## Unlock number mode

Press the function kev.

## Switch between the character cases Press the shift key.

## Insert numbers or characters printed at the upper right corner of keys

Press and hold the corresponding key.

#### Delete a character

Select Clear. You can also press the backspace kev.

## **Insert special symbols**

Press the symbol key, and select the desired symbol. To view more symbols, press the symbol key again.

#### Insert a new line

Press the enter key.

#### **Insert a space**

Press the space key.

## Copy or cut text

Press and hold the shift key, and scroll to highlight the word, phrase, or line of text you want to copy or cut. Press and hold the ctrl key, and then press **C** (copy) or **X** (cut).

#### Paste text

Go to the desired location, press and hold the ctrl key, and then press **V**.

## **Predictive text input**

Predictive text input is based on a built-in dictionary. Not all languages are supported.

## Activate or deactivate predictive text input

Select Options > More > Prediction settings > Prediction > On or Off.

## Switch between predictive and traditional text input

Press and hold the ctrl key, and then press the space key.

You can also select and hold **Options**.

## Write text with predictive text input

- Start writing a word, using the character keys. Your device suggests possible words.
- 2 To confirm a word, scroll right or press the space key.
  - If the word is not correct, scroll down to access a list of suggested words, and select the desired word.
- 3 Start writing the next word.

## Navigate the menus

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

In the home screen, select **Menu** and the desired menu and submenu.

## Exit the current menu level Select Exit or Back.

## **Return to the home screen** Press the end key.

# Change the menu view Select Menu > Options > Main menu view

## Messaging

Create and receive messages, such as text and multimedia, with your device. The messaging services can only be used if your network or service provider supports them.

#### Text and multimedia messages

You can create a message and optionally attach, for example, a picture. Your phone automatically changes a text message to a multimedia message when a file is attached.

## **Text messages**

Your device supports text messages beyond the limit for a single message. Longer messages are sent as two or more messages. Your service provider may charge accordingly. Characters with accents, other marks, or some language options take more space, and limit the number of characters that can be sent in a single message.

The total number of characters left and the number of messages needed for sending are displayed.

To send messages, the correct message centre number must be stored in your device. Normally, this number is set by default through your SIM card.

To set the number manually, do the following:

Select Menu > Messaging > More > Message settings > Text messages > Message centre.

2 Enter the name and number supplied by your service provider.

#### Multimedia messages

A multimedia message can contain text, pictures, and sound or video clips.

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 MMS messages. If the inserted picture exceeds this limit, the device may make it smaller so that it can be sent by MMS.

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

For availability and subscription to the multimedia messaging service (MMS), contact your service provider.

## Create a message

- Select Menu > Messaging > Create message.
- 2 Write your message.

To insert a special character or a smiley, select **Options** > **Insert symbol**.

To attach an object to the message, select **Options** > **Insert object**. The message type changes automatically to multimedia message.

3 To add recipients, select **Send to** and a recipient.

To enter a phone number or mail address manually, select Number or mail. Enter a phone number, or select E-mail, and enter a mail address.

4 Select Send.

Multimedia messages are indicated with an icon at the top of the display.

Service providers may charge differently depending on the message type. For details, contact your service provider.

#### **Conversation view**

Your device supports conversational messaging view. This feature displays text and multimedia messages received from and sent to a contact as a conversation. This allows you to view your correspondence with a contact, without opening different folders.

When you a receive a message, it opens in the conversation view.

## View a tracked conversation with a contact

Select Menu > Messaging > Conversations and the desired conversation.

## Flash messages

Flash messages are text messages that are instantly displayed upon reception.

Select Menu > Messaging.

- 1 Select More > Other messages > Flash message.
- 2 Write your message.
- 3 Select Send to and a contact.

#### Nokia Xpress audio messages

Create and send audio messages using MMS in a convenient way.

Select Menu > Messaging.

- Select More > Other messages > Audio message. The voice recorder opens.
- 2 To record your message, select .
- 3 To stop recording, select .
- 4 Select Send to and a contact.

#### **Nokia Messaging Service**

Your device may support the Nokia Messaging Service, which includes Mail and Chat for social networking.

- With Mail, you can use your mobile device to access your mail accounts from different e-mail service providers.
- With Chat, you can use your mobile device to chat with other online users.

To check if this messaging system is available, select **Menu** > **Mail**. If

is displayed at the top of

the main view, the Nokia Messaging Service is in use.

This feature is not available in all countries. For details, contact your service provider.

## Voice messages

The voice mailbox is a network service to which you may need to subscribe. For more information, contact your service provider.

## Call your voice mailbox

Press and hold 1.

#### Edit your voice mailbox number

Select Menu > Messaging > More > Voice messages and Voice mailbox number.

#### Message settings

Select Menu > Messaging and More > Message settings.

Select from the following:

**General settings** — Save copies of sent messages in your device, overwrite old messages if the message memory becomes full, and set up other preferences related to messages.

**Text messages** — Allow delivery reports, set up message centres for SMS and SMS mail, select the type of character support, and set up other preferences related to text messages.

**Multimedia messages** — Allow delivery reports, set up the appearance of multimedia messages, allow the reception of multimedia messages and advertisements, and set up other preferences related to multimedia messages.

**Service messages** — Activate service messages, and set up preferences related to service messages.

## **Contacts**

You can save names and phone numbers in the device memory and on the SIM card. In the device memory, you can save contacts with numbers and text items. Names and numbers saved on the SIM card are indicated with r ...

Select Menu > Contacts > Names.

#### Add a contact

Select Options > Add new > Add new contact.

#### Add details to a contact

Ensure that the memory in use is either Phone or Phone and SIM. Scroll to a contact, and select Details > Options > Add detail.

#### Search for a contact

Select Names, Scroll through the list of contacts, or enter the first characters of the contact's name.

## Copy a contact between the device memory and SIM card

Select Names, scroll to the contact, and select Options > More > Copy contact. On the SIM card, you can save only one phone number for each name.

To select the SIM card or device memory for your contacts, to select how the names and numbers in the contacts list are displayed, and to view the memory capacity for contacts, select Settings and the appropriate option.

You can send and receive a person's contact information as a business card from a compatible device that supports the vCard standard.

#### Send a business card

Select a contact. Options > More > Business card, and the sending type.

#### Music

#### Media plaver

Your device includes a media player for listening to songs or other MP3 or AAC sound files

#### Warning:

Continuous exposure to high volume may damage your hearing. Listen to music at a moderate level, and do not hold the device near your ear when the loudspeaker is in use.

Select Menu > Music > Mv music.

## Digital rights management

Content owners may use different types of digital rights management (DRM) technologies to protect their intellectual property, including copyrights. This device uses various types of DRM software to access DRM-protected content. With this device you can access content protected with WMDRM 10, OMA DRM 1.0, OMA DRM 1.0 forward lock, and OMA DRM 2.0. If certain DRM software fails to protect the content, content owners may ask that such DRM software's ability to access new DRM-protected content be revoked. Revocation may also prevent renewal of such DRM-protected content already in vour device. Revocation of such DRM software does not affect the use of content protected with other types of DRM or the use of non-DRM-protected content.

#### FM radio

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

## Warning:

Continuous exposure to high volume may damage your hearing. Listen to music at a moderate level, and do not hold the device near your ear when the loudspeaker is in use.

Select Menu > Music > Radio.

## Search for a neighbouring station

Press and hold the scroll key to the left or riaht.

#### Save a station

Tune to the desired station, and select Options > Save station.

#### Switch between saved stations

Scroll left or right to switch between stations, or press the corresponding number key of the memory location of a desired station.

#### Adjust the volume

Scroll up or down.

## Leave the radio playing in the background

Press the end key.

#### Close the radio

Press and hold the end key.

## **Photos**

## Capture images and record video clips

Your device supports an image capture resolution of 1600x1200 pixels.

#### Camera mode

## Use the still image function

Select Menu > Photos > Camera.

#### Zoom in or out

Scroll up or down.

## Capture an image

Select Capture.

#### Set the preview mode and time

Select Options > Settings > Photo preview time.

#### Activate the self-timer

Select **Options** and the desired option.

#### Video mode

### Use the video function

Select Menu > Photos > Video camera.

## Start recording a video clip

Select Record.

## Switch between camera and video mode

In camera or video mode, scroll left or right.

## View your images and video clips

## View your images

Select Menu > Photos > My photos.

## Watch your video clips

Select Menu > Photos > My videos.

## **Applications**

#### Alarm clock

You can set an alarm to sound at a desired time.

#### Set the alarm

- 1 Select Menu > Applications > Alarm clock.
- 2 Set the alarm, and enter the alarm time.
- 3 To issue an alarm on selected days of the week, select **Repeat:** > **On** and the days.
- 4 Select the alarm tone. If you select the radio as the alarm tone, connect the headset to the device.
- 5 Set the length of the snooze time-out period, and select **Save**.

#### Stop the alarm

Select **Stop**. If you let the alarm sound for a minute or select **Snooze**, the alarm stops for the length of the snooze timeout period, then resumes.

#### Gallery

In Gallery, you can manage images, video clips, and music files.

#### View the Gallery contents

Select Menu > Applications > Gallery.

#### **Extras**

Your device may include some games and Java™ applications specially designed for your device.

Select Menu > Applications > Extras.

## Open a game or application

Select **Games**, **Collection**, or **Memory card**, and a game or an application.

View the amount of memory available for game and application installations Select Options > Memory status.

## Download a game or application

Select Options > Downloads > Game downloads or Application downloads.

Your device supports J2ME™ Java applications. Make sure an application is compatible with your device before downloading it.

Important: Only install and use applications and other software from sources that you trust. Applications from untrusted sources may include malicious software that can access data stored in your device, cause financial harm, or damage your device.

The downloaded applications may be saved in Gallery instead of Applications.

#### Voice recorder

Select Menu > Applications > Voice recorder.

## Start recording

Select the record icon.

## Start recording during a call

Select **Options** > **More** > **Record**. When recording a call, hold the phone in the normal position near to your ear. The recording is saved in the Recordings folder in Gallery.

## Listen to the latest recording

Select Options > Play last recorded.

## Send the last recording in a multimedia message

Select Options > Send last recorded.

#### To-do list

Select Menu > Applications > To-do list.

The to-do list is displayed and sorted by priority. To manage the to-do list, select **Options** and the appropriate option.

#### Calendar

Select Menu > Calendar.

The current day is framed. If there are any notes set for the day, the day is in bold.

#### Add a calendar note

Go to a date, and select **Options** > **Make** a **note**.

### View the details of a note

Go to the note, and select View.

## Delete all notes from the calendar

Select Options > Delete notes > All notes.

## Settings

#### **Profiles**

Waiting for a call, but can't let your device ring? There are various settings groups called profiles, which you can customise with ringing tones for different events and environments.

Select Menu > Settings > Profiles.

Select the desired profile and from the following:

**Activate** — Activate the profile. **Personalise** — Modify the profile settings.

**Timed** — Set the profile to be active until a certain time. When the time set for the profile expires, the previous profile that was not timed becomes active.

#### **Tones**

You can modify the tone settings of the selected active profile.

Select Menu > Settings > Tones. You can find the same settings in the Profiles menu.

#### Display

To view or adjust the wallpaper, font size, or other features related to the device display, select Menu > Settings > Display.

#### Date and time

Select Menu > Settings > Date and time.

#### Set the date and time

Select Date & time settings.

## Set the date and time format

Select Date & time format.

Update the time automatically according to the current time zone Select Auto-update of time (network service).

#### Shortcuts

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

Select Menu > Settings > My shortcuts.

## Assign functions to the selection keys

Select **Right selection key** or **Left selection key** and a function from the list.

## Assign shortcut functions to the contacts or messaging key

Select **Contacts key** or **Messaging key** and a function from the list.

## Assign shortcut functions to the scroll key

Select Navigation key. Scroll to the desired direction, and select Change or Assign and a function from the list.

## Synchronisation and backup

Select Menu > Settings > Sync and backup.

Select from the following:

**Phone switch** — Synchronise or copy selected data, such as your contacts,

calendar entries, notes, or messages, between your device and another device.

Create backup — Back up selected data.

Restore backup — Restore data from a backup. To view the details of a backup file, select Options > Details.

**Sync with server** — Synchronise or copy selected data between your device and a PC or network server (network service).

#### Connectivity

Your phone has several features that allow you to connect to other devices to transmit and receive data. You can also connect the phone to a wireless LAN to access the internet.

#### **WLAN** connectivity

You can use a wireless local area network (WLAN) to connect to the internet. You can search and connect to available networks, save and manage preferred networks, and modify connectivity settings.

Your device supports automatic WLAN hotspot authentication and will automatically detect if this type of authentication is required to access the internet, for example, in some public places.

To save battery power, close your WLAN connection when not in use. If a WLAN connection is not used for about 5 minutes, it closes automatically.

Deactivating Bluetooth may improve WLAN connection stability.

Features using wireless LAN increase the demand on battery power and reduce the battery life.

**Note:** Using WLAN may be restricted in some countries. For example, in France, you are only allowed to use WLAN indoors. For more information, contact your local authorities.

#### Connect to a WLAN

Select Menu > Settings > Connectivity > WLAN.

## Search for available wireless local area networks (WLAN)

Select **Available WLANs** and the desired WLAN.

## **Update the WLAN list**

Select Options > Refresh list.

#### Connect to a WLAN

Scroll to the WLAN, and select Connect.

#### Save a connected WLAN

Scroll to the WLAN, and select **Options** > **Save**.

## Disconnect from a WLAN

Scroll to the WLAN, and select Disconn..

## View saved WLANs

Select Saved WLANs.

## **Modify internet connection settings**

Select Internet connection > Ask first or Do not ask. If you select Ask first, you are asked for the connection method every time you open an application that requires an internet connection, such as Browser or Mail. If you select Do not ask, the device connects to a saved WLAN, if available, when an application requires an internet connection.

Hidden WLANs do not broadcast their service set identifier (SSID). They are marked as (Hidden network) in the list of available WLANs. You can only connect to a hidden network if you know its SSID.

#### Connect to a hidden network

- 1 Select (Hidden network).
- 2 Enter the SSID of the network, and select **OK**.

When you save the hidden network, it is displayed in the list of available WLANs.

Important: Always enable one of the available encryption methods to increase the security of your wireless LAN connection. Using encryption reduces the risk of unauthorised access to your data.

#### Saved WLANS

Display, manage, connect to, and prioritise your saved wireless LANs (WLAN).

Select Menu > Settings > Connectivity > WLAN and Saved WI ANS.

The WLAN with the highest priority is listed first.

#### Manage your WLANs

Select **Options** and from the following: **Connect** — Connect to the WLAN manually.

**Remove from list** — Remove the WLAN. **Organise priority** — Change the priorities of saved WLANs.

**Forward settings** — Forward the settings of a saved WLAN. Enter the

security code and phone number, and select **Send**.

**Add new network** — Add a new WLAN, and define the settings.

#### **Edit WLAN parameters**

Scroll to a WLAN, and select **Edit** and from the following:

**Connection method** — Connect to an available WLAN automatically.

**Network name** — Enter a name for the WLAN.

**Network settings** — Define the WLAN settings.

#### Bluetooth wireless technology

Bluetooth technology allows you to connect your device, using radio waves, to a compatible Bluetooth device or accessory that is within 10 metres (32 feet).

Select Menu > Settings > Connectivity > Bluetooth.

## Set up a Bluetooth connection

- Select My phone's name, and enter a name for your device.
- 2 Select **Bluetooth** > **On. ৡ** indicates that Bluetooth connectivity is active.
- 3 To connect your device to an audio accessory, select Conn. to audio access. and the device that you want to connect to.
- 4 To pair your device with any Bluetooth device in range, select Paired devices > Add new device. Scroll to a found device, and select Add.

Enter a passcode (up to 16 characters) on your device, and allow the connection on the other Bluetooth device.

If you are concerned about security, deactivate the Bluetooth function, or set **Phone visibility** to **Hidden**. Accept Bluetooth communication only from those you trust.

#### Connect your PC to the internet

You can use Bluetooth technology to connect your compatible PC to the internet without the PC Suite software. Your device must be able to connect to the internet (network service), and your PC must support Bluetooth technology. After connecting to the network access point (NAP) service of the device, and pairing with your PC, your device automatically opens a packet data connection to the internet.

This device is compliant with Bluetooth Specification 2.1 + EDR supporting the following profiles: generic access, handsfree, headset, object push, file transfer, dial-up networking, serial port, SIM access, and generic object exchange. To ensure interoperability between other devices supporting Bluetooth technology, use Nokia approved accessories for this model. Check with the manufacturers of other devices to determine their compatibility with this device.

Features using Bluetooth technology increase the demand on battery power and reduce the battery life.

#### Packet data

General packet radio service (GPRS) is a network service that allows mobile phones to send and receive data over an internet protocol (IP) based network.

To define how to use the service, select Menu > Settings > Connectivity > Packet data > Packet data connection and from the following:

When needed — Establish a packet data connection when needed by an application. The connection is closed when the application is closed.

**Always online** — Automatically connect to a packet data network when you switch the device on.

You can use your device as a modem by connecting it to a compatible PC using Bluetooth technology. For details, see the Nokia PC Suite documentation.

## Call and phone

Select Menu > Settings > Call.

#### **Divert incoming calls**

Select **Call divert** (network service). For details, contact your service provider.

## Automatically redial ten times after an unsuccessful attempt

Select Automatic redial > On.

## Get a notification of incoming calls while you are in a call

Select Call waiting > Activate (network service).

### Display or hide your number to the person you are calling

Select Send my caller ID (network service).

Select Menu > Settings > Phone.

## Set the display language

Select Language settings > Phone language.

#### Accessories

This menu is only available if the device is or has been connected to a compatible accessory.

Select Menu > Settings > Accessories. Select an accessory and an option, depending on the accessory.

#### Configuration

You can configure your device with settings that are required for certain services. Your service provider may also send you these settings.

Select Menu > Settings and Configuration.

Select from the following:

**Default config. settings** — View the service providers saved in the device, and set a default service provider.

**Activate def. in all apps.** — Activate the default configuration settings for supported applications.

**Preferred access point** — View the saved access points.

**Personal settings** — Add new personal accounts for various services, and activate or delete them. To add a new personal account, select Add or Options > Add new. Select the service type, and enter the required information. To activate a personal account, scroll to the account, and select Options > Activate.

#### **Restore factory settings**

To restore the device back to the default settings, select Menu > Settings > Restore factory sett..

To reset all preference settings without deleting any personal data, select Settings only.

To reset all preference settings and delete all personal data, such as contacts, messages, media files, and activation keys, select All.

#### Web or Internet

You can access various internet services with your phone browser. The appearance of the web pages may vary due to screen size. You may not be able to see all the details on the web pages.

Depending on your phone, the web browsing function may be displayed as Web or Internet in the menu, hereafter referred to as Web.

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

For the availability of these services, pricing, and instructions, contact your service provider.

You may receive the configuration settings required for browsing as a configuration message from your service provider.

#### Connect to a web service

Select Menu > Internet > Home. Or, in the home screen, press and hold **0**.

After you make a connection to the service, you can start browsing its pages. The function of the device keys may vary in different services. Follow the instructions on the display. For more information, contact your service provider.

## Operator menu

Access a portal to services provided by your network operator. For more information, contact your network operator. The operator can update this menu with a service message.

#### SIM services

Your SIM card may provide additional services. You can access this menu only if it is supported by your SIM card. The name and contents of the menu depend on the available services.

## Green tips



#### Save energy

You do not need to charge your battery so often if you do the following (if available for your device):

- Close applications and data connections, for example, your Bluetooth connection, when not in use.
- Decrease the brightness of the screen.
- Set your device to enter power saver mode after the minimum period of inactivity, if available in your device.
- Deactivate unnecessary sounds, such as key tones.

## Recycle

All materials of this device can be recovered as materials and energy. For information on how to recycle your old Nokia products, go to www.nokia.com/werecycle, or using a mobile device, www.nokia.mobi/werecycle.

Recycle packaging and user guides at your local recycling scheme.



The crossed-out wheeled-bin symbol on your product, battery, literature, or packaging reminds you that all electrical and electronic products, batteries, and

accumulators must be taken to separate collection at the end of their working life. This requirement applies in the European Union. Do not dispose of these products as unsorted municipal waste. For more information on the environmental attributes of your device, see www.nokia.com/ecodeclaration.

## **Product and safety information**

#### **General information**

#### **About your device**

The wireless device described in this guide is approved for use on the (E)GSM 850, 900, 1800, and 1900 MHz networks. Contact your service provider for more information about networks.

Your device may have preinstalled bookmarks and links for third-party internet sites and may allow you to access third-party sites. These are not affiliated with Nokia, and Nokia does not endorse or assume liability for them. If you access such sites, take precautions for security or content.

#### 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.

When using this device, obey all laws and respect local customs, privacy and legitimate rights of others, including copyrights. Copyright protection may prevent some images, music, and other content from being copied, modified, or transferred.

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

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

The images in this guide may differ from your device display.

Refer to the user guide for other important information about your device.

#### Network services

To use the device you must have service from a wireless service provider. Some features are not available on all networks; other features may require that you make specific arrangements with your service provider to use them. Network services involve transmission of data. Check with your service provider for details about fees in your home network and when roaming on other networks. Your service provider can explain what charges will apply. Some networks may have limitations that affect how you can use some features of this device requiring network support such as support for specific technologies like WAP 2.0 protocols (HTTP and SSL) that run on TCP/IP protocols and language-dependent characters.

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 customized items such as menu names, menu order, and icons.

#### Shared memory

The following features in this device may share memory: multimedia messaging (MMS). Use of one or more of these features may reduce the memory available for the remaining features. If your device displays a message that the memory is full, delete some of the information stored in the shared memory.

#### Accessories

#### Warning:

Use only batteries, chargers, and accessories 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. In particular, use of unapproved chargers or batteries may present a risk of fire, explosion, leakage, or other hazard.

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

#### **Battery**

#### **Battery and charger information**

Your device is powered by a rechargeable battery. The battery intended for use with this device is BL-5J. Nokia may make additional battery models available for this device. This device is intended for use when supplied with power from the following chargers: AC-3. The exact charger model number may vary depending on the type of plug. The plug

variant is identified by one of the following: E, EB, X, AR, U, A, C. K. or UB.

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 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. If the battery is completely discharged, it may take several minutes before the charging indicator appears on the display or before any calls can be made.

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

Proper charging. Unplug the charger from the electrical plug and the device when not in use. Do not leave a fully charged battery connected to a charger, since overcharging may shorten its lifetime. If left unused, a fully charged battery will lose its charge over time.

Avoid extreme temperatures. Always try to keep the battery between 15°C and 25°C (59°F and 77°°F). Extreme temperatures reduce the capacity and lifetime of the battery. A device with a hot or cold battery may not work temporarily. Battery performance is particularly limited in temperatures well below freezing.

Do not short-circuit. 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.

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

Leak. Do not dismantle, cut, open, crush, bend, puncture, or shred cells or batteries. In the event of a battery leak, prevent battery liquid contact with skin or eyes. If this happens, flush the affected areas immediately with water, or seek medical help.

Damage. Do not modify, remanufacture, attempt to insert foreign objects into the battery, or immerse or expose it to water or other liquids. Batteries may explode if damaged.

Correct use. Use the battery only for its intended purpose. Improper battery use may result in a fire, explosion, or other hazard. If the device or battery is dropped, especially on a hard surface, and you believe the battery has been damaged, take it to a service centre for inspection before continuing to use it. Never use any charger or battery that is damaged. Keep your battery out of the reach of small children.

#### 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 a Nokia authorised service centre or dealer, and inspect the hologram label using the following steps:

#### Authenticate hologram

When you look 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.



Successful completion of the steps is not a total assurance of the authenticity of the battery. If you cannot confirm

authenticity or if you have any reason to believe that your Nokia battery with the hologram on the label is not an authentic Nokia battery, you should refrain from using it, and take it to the nearest Nokia authorised service centre or dealer for assistance.

To find out more about original Nokia batteries, see www.nokia.com/battery.

#### Take care of your device

Handle your device, battery, charger and accessories with care. The following suggestions help you protect your warranty coverage.

- Keep the device dry. Precipitation, humidity, and all types of liquids or moisture can contain minerals that corrode electronic circuits.
- Do not use or store the device in dusty or dirty areas.
   Moving parts and electronic components can be damaged.
- Do not store the device in high temperatures. High temperatures can shorten the life of the device, damage the battery, and warp or melt plastics.
- Do not store the device in cold temperatures. When the device warms to its normal temperature, moisture can form inside the device and damage electronic circuits.
- Do not attempt to open the device other than as instructed in the user guide.
- Unauthorised modifications may damage the device and violate regulations governing radio devices.
- Do not drop, knock, or shake the device. Rough handling can break internal circuit boards and mechanics.
- Only use a soft, clean, dry cloth to clean the surface of the device.
- Do not paint the device. Paint can clog the moving parts and prevent proper operation.
- Keep your device away from magnets or magnetic fields.
- To keep your important data safe, store it in at least two separate places, such as your device, memory card, or computer, or write down important information.

#### Recycle

Always return your used electronic products, batteries, and packaging materials to dedicated collection points. This way you help prevent uncontrolled waste disposal and promote the recycling of materials. Check product environmental information and how to recycle your Nokia products at

www.nokia.com/werecycle, or with a mobile device, nokia.mobi/werecycle.

#### **About Digital Rights Management**

When using this device, obey all laws and respect local customs, privacy and legitimate rights of others, including copyrights. Copyright protection may prevent you from copying, modifying, or transferring images, music, and other content.

Content owners may use different types of digital rights management (DRM) technologies to protect their intellectual property, including copyrights. This device uses various types of DRM software to access DRM-protected content. With this device you can access content protected with WMDRM 10, OMA DRM 1.0, OMA DRM 1.0 forward lock, and OMA DRM 2.0. If certain DRM software fails to protect the content, content owners may ask that such DRM software's ability to access new DRM-protected content be revoked. Revocation may also prevent renewal of such DRM-protected content already in your device. Revocation of such DRM software does not affect the use of content protected with other types of DRM or the use of no-DRM-protected content.

Digital rights management (DRM) protected content comes with an associated licence that defines your rights to use the content

Other transfer methods may not transfer the licences which need to be restored with the content for you to be able to continue the use of OMA DRM-protected content after the device memory is formatted. You may also need to restore the licences in case the files on your device get corrupted.

If your device has WMDRM-protected content, both the licences and the content will be lost if the device memory is formatted. You may also lose the licences and the content if the files on your device get corrupted. Losing the licences or the content may limit your ability to use the same content on your device again. For more information, contact your service provider.

Some licences may be connected to a specific SIM card, and the protected content can be accessed only if the SIM card is inserted in the device.

#### Additional safety information

The surface of this device is nickel-free.

#### Small children

Your device and its accessories are not toys. They may contain small parts. Keep them out of the reach of small children.

#### Operating environment

This device meets RF exposure guidelines in the normal use position at the ear or at least 1.5 centimetres (5/8 inch) away from the body. Any carry case, belt clip, or holder for bodyworn operation should not contain metal and should position the device the above-stated distance from your body.

To send data files or messages requires a quality connection to the network. Data files or messages may be delayed until such a connection is available. Follow the separation distance instructions 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 radio transmitting equipment, including wireless phones, may interfere with the function of inadequately protected medical devices. Consult a physician or the manufacturer of the medical device to determine whether they are adequately shielded from external RF energy. Switch off your device when regulations posted instruct you to do so. Hospitals or health care facilities may use equipment sensitive to external RF energy.

#### Implanted medical devices

Manufacturers of medical devices recommend a minimum separation of 15.3 centimetres (6 inches) between a wireless device and an implanted medical device, such as a pacemaker or implanted cardioverter defibrillator, to avoid potential interference with the medical device. Persons who have such devices should:

- Always keep the wireless device more than 15.3 centimetres (6 inches) from the medical device.
- Not carry the wireless device in a breast pocket.
- Hold the wireless device to the ear opposite the medical device.
- Turn the wireless device off if there is any reason to suspect that interference is taking place.
- Follow the manufacturer directions for the implanted medical device

If you have any questions about using your wireless device with an implanted medical device, consult your health care provider.

#### Hearing aids

Some digital wireless devices may interfere with some hearing aids.

#### Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles such as electronic fuel injection, electronic antilock braking, electronic speed control, and air bag systems. For more information, check with the manufacturer of your vehicle or its equipment.

Only qualified personnel should service the device or install the device in a vehicle. Faulty installation or service may be dangerous and may invalidate your warranty. 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 accessories. Remember that air bags inflate with great force. Do not place your device or accessories in the air bag deployment area.

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 and may be illegal.

#### Potentially explosive environments

Switch off your device in any area with a potentially explosive atmosphere. Obey all posted instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or death. Switch off the device at refuelling points such as near gas pumps at service stations. Observe restrictions 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 areas where you would be advised to turn off your vehicle engine, below deck on boats, chemical transfer or storage facilities and where the air contains chemicals or particles such as grain, dust, or metal powders. You should check with the manufacturers of vehicles using liquefied petroleum gas (such as propane or butane) to determine if this device can be safely used in their vicinity.

#### **Emergency calls**

Important: This device operates using radio signals, wireless networks, landline networks, and user-programmed functions. If your device supports voice calls over the internet (internet calls), activate both the internet calls and the cellular phone. The device may attempt to make emergency calls over both the cellular networks and through your internet call provider if both are activated. Connections in all conditions cannot be quaranteed. You should never rely

solely on any wireless device for essential communications like medical emergencies.

To make an emergency call:

- If the device is not on, switch it on. Check for adequate signal strength. Depending on your device, you may also need to complete the following:
  - Insert a SIM card if your device uses one.
  - Remove certain call restrictions you have activated in your device.
  - Change your profile from Offline or Flight profile to an active profile.
- 2 Press the end key as many times as needed to clear the display and ready the device for calls.
- 3 Enter the official emergency number for your present location. Emergency numbers vary by location.
- 4 Press the call key.

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 guidelines were developed by the independent scientific organisation 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 offactors such as how close you are to a network base station.

The highest SAR value under the ICNIRP guidelines for use of the device at the ear is 1.09 W/kg.

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

DECLARATION OF CONFORMITY

## **C€**0434 **①**

Hereby, NOKIA CORPORATION declares that this RM-614 product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. A copy of the Declaration of Conformity can be found at http://www.nokia.com/phones/declaration\_of conformity/.

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#### FCC/INDUSTRY CANADA NOTICE

Your device may cause TV or radio interference (for example, when using a telephone in close proximity to receiving equipment). The FCC or Industry Canada can require you to stop using your telephone if such interference cannot be eliminated. If you require assistance, contact your local service facility. This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including

interference that may cause undesired operation. Any changes or modifications not expressly approved by Nokia could void the user's authority to operate this equipment.

/Issue 2 EN

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