Nokia 300 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 OFF IN RESTRICTED AREAS



Switch the device off when mobile phone use is not allowed or when it may cause interference or danger, for example, in aircraft, in hospitals or near medical equipment, fuel, chemicals, or blasting areas. Obey all instructions in restricted areas.

## **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.

## **QUALIFIED SERVICE**



Only qualified personnel may install or repair this product.

## **BATTERIES, CHARGERS, AND OTHER ACCESSORIES**



Use only batteries, chargers, and other accessories approved by Nokia for use with this device. Do not connect incompatible products.

## **KEEP YOUR DEVICE DRY**



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

## **PROTECT YOUR HEARING**



Listen to a headset at a moderate level, and do not hold the device near your ear when the loudspeaker is in use.

# Get started

## **Keys and parts**



- 1 Earpiece
- 2 Touch screen
- 3 Messaging key
- 4 Call key
- 5 Keypad
- 6 Volume up key
- 7 Volume down key
- 8 Key lock button
- 9 End/Power key
- 10 Charger connector
- 11 Camera lens
- 12 Nokia AV connector (3.5 mm)
- 13 Micro-USB connector
- 14 Wrist strap hole
- 15 Back cover release gap
- 16 Loudspeaker

If there is protective tape on the screen or camera lens, remove the tape.

## Insert the SIM card and battery

Important: Do not use a mini-UICC SIM card, also known as a micro-SIM card, a micro-SIM card with an adapter, or a SIM card that has a mini-UICC cutout (see figure) in this device. A micro SIM card is smaller than the standard SIM card. This device does not support the use of micro-SIM cards and use of incompatible SIM cards may damage the card or the device, and may corrupt data stored on the card.



This phone is intended for use with a BL-4U battery. Always use original Nokia batteries.

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

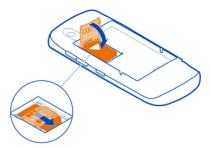
1 Place your finger in the gap on the edge of the phone, and carefully lift and remove the back cover. If the battery is inserted, lift the battery out.



2 Slide the SIM card holder to unlock it, and use your fingernail to lift it.



3 Make sure the contact area of the SIM card is facing down, and place the card in the holder. Slide the card holder to lock it



4 Line up the contacts of the battery and the battery compartment, and insert the battery. To replace the back cover, direct the bottom locking catches toward their slots (1), and press the cover, until it locks into place (2).



#### Insert a memory card

Use only compatible memory cards approved by Nokia for use with this device. Incompatible cards may damage the card and the device and corrupt data stored on the card.

Your phone supports memory cards with a capacity of up to 32 GB.



- 1 Remove the back cover.
- 2 Make sure the contact area of the card is facing down. Push the card in, until it locks into place.
- 3 Replace the back cover.

## Remove the memory card

Important: Do not remove the memory card when an application is using it. Doing so may damage the memory card and the device and corrupt data stored on the card.

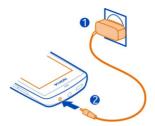
You can remove or replace the memory card without switching the phone off.

- 1 Remove the back cover.
- 2 Push the card in, until it is released, and pull the card out.
- 3 Replace the back cover.

#### **Charge the battery**

Your battery has been partially charged at the factory, but you may need to recharge it before you can switch on your phone for the first time.

If the phone indicates a low charge, do the following:



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

You do not need to charge the battery for a specific length of time, and you can use the phone while it is charging. During charging, the phone may feel warm.

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

If the battery has not been used for a long time, to begin charging, you may need to connect the charger, then disconnect and reconnect it.

Charging the phone while listening to the radio may affect the quality of reception.

#### Charge the battery over USB

Battery low, but you don't have a charger with you? You can use a compatible USB cable to connect to a compatible device, such as a computer.

To avoid breaking the charger connector, be careful when connecting or disconnecting the charger cable.



You can use USB charging when a wall outlet is not available. Data can be transferred while charging the device. The efficiency of USB charging power varies significantly, and it may take a long time for charging to start and the device to start functioning.

#### **Antenna locations**



The antenna area is highlighted.

Avoid touching the antenna area while the antenna is in use. Contact with antennas affects the communication quality and may reduce battery life due to higher power level during operation.

#### Attach a strap



# Switch it on

#### Network services and costs

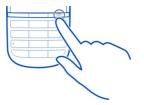
Your device is approved for use on the GSM 850/900/1800/1900 MHz networks and WCDMA 850/900/1900/2100 MHz networks. To use the device, you need a subscription with a service provider.

Using network services and downloading content to your device requires a network connection and may result in data traffic costs. Some product features require support from the network, and you may need to subscribe to them.

Access codes	
PIN or PIN2 code (4-8 digits)	These protect your SIM card against unauthorised use or are required to access some features.
(4-6 uigits)	You can set your phone to ask for the PIN code when you switch it on.
	If not supplied with your SIM card or you forget the codes, contact your service provider.
	If you enter the code incorrectly three times in a row, you need to unblock the code with the PUK or PUK2 code.
PUK or PUK2 code	These are required to unblock a PIN or PIN2 code.
(8 digits)	If not supplied with your SIM card, contact your service provider.
IMEI number	This is used to identify valid phones in the network. The number can also be used to block, for example, stolen phones.
(15 digits)	To view your IMEI number, dial <b>*#06#</b> .
Lock code (security code)	This helps you protect your phone against unauthorised use.
(min. 5 digits)	You can set your phone to ask for the lock code that you define. The default lock code is 12345.
	Keep the code secret and in a safe place, separate from your phone.
	If you forget the code and your phone is locked, your phone will require service. Additional charges may apply, and all the personal data in your phone may be deleted.
	For more information, contact a Nokia Care Point or your phone dealer.

# Switch the phone on or off

Press and hold the power key 🔞.



You may be prompted to get the configuration settings from your network service provider. For more information on this network service, contact your network service provider.

#### Lock the keys and screen

To avoid accidentally making a call when your phone is in your pocket or bag, lock the keys and screen of your phone.

Press the key lock button.

#### Unlock the keys and screen

Press the key lock button, and swipe the screen from left to right in the animated arrow area.

#### **Touch screen actions**

To interact with the touch screen user interface, tap or tap and hold the touch screen.

## Open an application or other screen element

Tap the application or element.

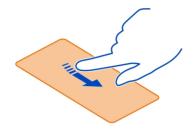
## Access item-specific options

Tap and hold the item. A pop-up menu with available options opens.



#### Scroll in a list or menu

Place your finger on the screen, slide it quickly up or down the screen, and then lift your finger. The content of the screen scrolls with the speed and direction it had at the moment of release. To select an item from a scrolling list and to stop the movement, tap the item.



## Swipe

Place a finger on the screen, and steadily slide your finger in the desired direction.



For example, when you are viewing a picture, to view the next picture, swipe left. To quickly browse through your pictures, swipe the screen quickly, and then scroll left or right through the thumbnails.

#### Deactivate touch screen vibration feedback

If vibration feedback is activated, when you successfully select an item on the touch screen, the screen vibrates.

Select Menu > Settings and Phone > Touch settings.

Select Vibration feedback > Off.

If it seems that the touch screen is inaccurate, and you have difficulty selecting items, you may need to calibrate the touch screen.

#### 14 Switch it on

#### Calibrate the touch screen

Select Scr. calibration, and follow the displayed instructions.

#### Interactive home screen elements

The home screen elements are interactive. For example, you can set alarms or write calendar entries directly on the home screen.



#### Set an alarm

Select the clock (1).

#### View or edit your schedule

Select the date (2).

#### Change the volume of a call, song, or video

Use the volume keys.

With the built-in loudspeaker, you can speak and listen from a short distance without having to hold the phone to your ear.

## Switch the loudspeaker on during a call

Select Loudspeaker.

# Indicators You have unread messages. You have unsent, cancelled, or failed messages. The phone does not ring for incoming calls or text messages. All incoming calls are diverted to another number. An alarm is set. or € The phone is registered to the GPRS or EGPRS network. or € A GPRS or EGPRS connection is open. The GPRS or EGPRS connection is suspended (on hold).

≣∎ GT or H	The phone is registered to a 3G (UMTS) network.
Ē∱ or H	The phone is registered to a 3.5G (HSDPA) network.
	Bluetooth is activated.
0	The currently active profile is timed.
0	A headset is connected to the phone.
<b>,</b> ⊐∎	The phone is connected to another device, using a USB data cable.

#### Messaging key

To write a message or check your message inbox, press the messaging key 🖂.

## Copy contacts or pictures from your old phone

Want to copy your content from your previous compatible Nokia phone and start using your new phone quickly? You can copy, for example, contacts, calendar entries, and pictures to your new phone, free of charge.



- 1 Activate Bluetooth in both phones. Select Menu > Settings > Connectivity > Bluetooth and On.
- 2 Select Menu > Settings > Sync & backup.
- 3 Select Phone switch > Copy to this.
- 4 Select the content to copy and **Done**.
- 5 Select your previous phone from the list.
- 6 If the other phone requires a passcode, enter the passcode. The passcode, which you can define yourself, must be entered in both phones. The passcode in some phones is fixed. For details, see the user guide of the other phone.

The passcode is valid only for the current connection.

7 If prompted, allow connection and copying requests.

#### Use your phone without a SIM card

Do your children want to play with your phone, but you don't want them to accidentally make a call? Some features of your phone, such as games and the calendar, may be used without inserting a SIM card. Features that are dimmed in the menus cannot be used.

#### Use your phone offline

In places where you are not allowed to make or receive calls, you can activate the flight profile and play games or listen to music.

Select Menu > Settings > Profiles.

Select Flight > Activate.

💥 indicates that the flight profile is active.

Tip: You can add a profiles shortcut to the shortcut widget in the home screen.

#### 🛕 Warning:

When the flight profile is activated, you cannot make or receive any calls, including emergency calls, or use other features that require network coverage. To make a call, activate another profile.

# Personalisation

#### About the home screen

On the home screen, you can:

- See notifications of missed calls and received messages
- Open your favourite applications
- Control applications, such as the radio
- · Add shortcuts for different features, such as writing a message
- · View your favourite contacts, and quickly call, chat, or send messages to them

#### Add a shortcut to the home screen

Want to open your favourite applications directly from the home screen? You can add shortcuts to your most used features.

- 1 Select and hold the shortcut widget, and from the pop-up menu, select Select shortcuts.
- 2 Select the shortcut you want to define, and select the desired item.

Tip: To remove a shortcut, replace it with another one.

Tip: You can also add shortcuts to the Go to menu. Select Go to > Personalise view.

## Add your important contacts to the home screen

Want to quickly call or send messages to your favourite contacts? You can add shortcuts to selected contacts in the home screen.

- 1 Select and hold the Favourite contacts bar.
- 2 Select Edit favourites.
- 3 Select a contact icon and a contact from the list. The contact needs to be stored in the phone memory.

Tip: If a picture is added to the contact, it is displayed in the Favourite contacts bar.

## Call or send a message to a contact

Select the contact in the Favourite contacts bar, and from the pop-up menu, select the appropriate option.

## Remove a contact from the home screen

- 1 Select and hold the Favourite contacts bar.
- 2 Select Edit favourites and the contact you want to remove.

The contact is removed from the Favourite contacts bar, but remains in your contacts list.

#### Personalise the Go to menu

You can add shortcuts to your most used features.

- 1 Select Go to > Personalise view.
- 2 Select a menu item and the desired feature from the list.

To access a feature, select **Go to** and the desired feature.

#### Personalise the home screen

Want to see your favourite landscape or pictures of your family in the background of the home screen? You can change this wallpaper, and rearrange items on the home screen, to personalise it to your liking.

Select Menu > Settings and Display.

## Change the wallpaper

Select **Wallpaper**, a folder, and a picture. You can also take a picture with your phone camera, and use that picture.

**Tip:** Download more wallpapers from Nokia Store. For more information, go to www.nokia.com/support.

#### Add, change, or remove the content of the home screen

Select Home screen > Personalise view, and select an item from the list.

**Tip:** To increase the font size in the Messaging and Contacts applications, when browsing the web, or in the main menu, select **Font size**.

#### Change the look of your phone

With themes, you can change the colours and look of your home screen.

Select Menu > Settings and Themes.

Select Select theme > Themes and a theme from the list.

**Tip:** Download more themes from Nokia Store. For more information, go to www.nokia.com/support.

#### Create your own profile

How can you make your phone meet your needs at work or college or home? You can create new profiles for different situations, and give them appropriate names.

Select Menu > Settings > Profiles.

- 1 Select My style 1 or My style 2.
- 2 Select Personalise, and define your profile settings.
- 3 Enter a name for the profile, and select **OK** > **Save**.

#### Personalise your tones

You can personalise the ringtones, and key and warning tones for each profile.

Select Menu > Settings and Tones.

#### **Change the ringtone**

Select Ringing tone: and a ringtone.

**Tip:** Download more ringing tones from Nokia Store. For more information, go to www.nokia.com/support.

## Change the keypad tone volume

Select Keypad tones:, and drag the volume bar.

# Telephone

#### Make a call

- 1 Enter the phone number, including the country and area code if necessary.
- 2 Press the call key.

## Answer an incoming call

Press the call key.

## End a call

Press the end key.

## **Reject a call**

Press the end key.

## View your missed calls

Want to see who made the call you missed?

On the home screen, select View. The caller's name is displayed, if stored in the contacts list.

Missed and received calls are logged only if supported by the network, and the phone is switched on and within the network service area.

## Call back the contact or number

Go to the contact or number, and press the call key.

## View the missed calls later

Select Menu > Contacts > Log and Missed calls.

## Call the last dialled number

Trying to call someone, but they are not answering? It is easy to call them again.

In the home screen, press the call key, select the number from the list, and press the call key again.

## Divert calls to your voice mailbox or another phone number

When you cannot answer, you can divert your calls.

Call divert is a network service.

- 1 Select Menu > Settings > Call > Call divert.
- 2 Select when to divert the incoming calls:

All voice calls — Divert all incoming voice calls.

If busy — Divert voice calls when busy.

If not answered — Divert voice calls only when not answered.

**If out of reach** — Divert voice calls when the phone is switched off or out of network coverage for a certain period.

If not available — Divert voice calls when not answered, or the phone is busy, or switched off, or out of network coverage.

- 3 Select Activate > To voice mailbox or To other number.
- 4 If **If not answered** or **If not available** is selected, set the length of time after which a call is forwarded.

## Save a number from a received call or message

Have you received a call or message from a person whose phone number is not yet saved in the contacts list? You can easily save the number to your contacts.

## Save a number from a received call

- 1 Select Menu > Contacts > Log and Received calls.
- 2 Select the number and **Options** > **Save**.
- 3 Enter a name for the contact, and select **Save**.

## Save a number from a received message

- 1 Select Menu > Messaging.
- 2 Select Conversations or Inbox and a message.
- 3 Press the call key.
- 4 Select the number and Save.
- 5 Enter a name for the contact, and select Save.

Tip: To add a new number to an existing contact, select the number and Add to contact.

## Prevent making or receiving calls

Select Menu > Settings and Security. To prevent calls, you need a barring password from your service provider.

## Prevent certain call types

- 1 Select Call barr. service and the desired option.
- 2 Select Activate, and enter your barring password.

# Contacts

## Save a name and phone number

Select Menu > Contacts.

Select Add new.

## Add or edit the details of a contact

- 1 Select Names and a contact.
- 2 Select Options > Add detail.

**Tip:** To add a ringtone or picture for a contact, select the contact and **Options** > Add detail > Multimedia.

## **Use speed dial**

You can quickly call your friends and family when you assign your most-used phone numbers to the number keys of your phone.

Select Menu > Contacts > Speed dials.

## Assign a phone number to a number key

- 1 Select a number key. 1 is reserved for the voice mailbox.
- 2 Enter a number or search for a contact.

## Remove or change a phone number assigned to a number key

Select and hold the number key, and from the pop-up menu, select Delete or Change.

## Make a call

On the home screen, press and hold a number key.

## **Deactivate speed dialling**

Select Menu > Settings and Call > Speed dialling > Off.

## Send your contact information

Want to send your phone number or mail address to a person you just met? Add your own contact information to your contacts list, and send a business card to the person.

Select Menu > Contacts and Names.

#### 22 Write text

- 1 Select the contacts list entry that contains your information.
- 2 Select **Business card** and the sending type.

#### Save a received business card

Select Show > Save.

#### Create a contact group

If you add your family members or friends to a contact group, you can easily send a message to all of them at the same time.

Select Menu > Contacts.

- 1 Select Groups > Add.
- 2 Enter a name for the group, optionally select an image and a ringtone, and select Save.
- 3 To add contacts to the group, select the group and Add.

#### Move or copy contacts to your SIM card

Want to use your SIM card in another phone, but still have access to your contacts? By default, contacts are stored in the phone memory, but you can copy your contacts to a SIM card.

Select Menu > Contacts.

More contacts can be stored in the phone memory, and contacts saved on the SIM card can only have one phone number. 🔳 indicates a contact stored on the SIM card.

#### **Copy all contacts**

Select Copy contacts > From phone to SIM.

#### **Move all contacts**

Select Move contacts > From phone to SIM.

**Tip:** If contacts are stored in both the phone memory and on the SIM card, duplicate contacts may be displayed in the contacts list. To display only contacts stored in the phone, select **Settings > Memory in use > Phone**.

## Write text

#### Switch between text input modes

When writing text, you can use traditional 🐚 or predictive 🍂 text input.

🔤, 🔤 , and 🛅 indicate the character cases. 🔝 indicates that number mode is activated.

## Switch between text input methods

Select Options > Prediction. Not all languages are supported by predictive text input.

## Switch between character cases

Select #.

## Switch between the letter and number modes

Select and hold #.

## Set the writing language

Select Options > Writing lang..

## Write using traditional text input

- 1 Press a number key (2-9) repeatedly, until the desired character is displayed.
- 2 Insert the next character. If it is located on the same key, wait until the cursor is displayed, or move the cursor.

The available characters depend on the selected writing language.

## Move the cursor

Select  $\blacktriangleleft$  or  $\blacktriangleright$ , or tap where you want to place the cursor.

## Insert a common punctuation mark

Press 1 repeatedly.

## Insert a special character

Select **?!f** and the desired character.

# Insert a space

Press **O**.

#### Use predictive text input Write using predictive text input

The built-in dictionary suggests words as you select the number keys.

- 1 Select each number key (2–9) once for each character.
- 2 To find the desired word, select \* repeatedly.
- 3 To confirm the word, select **>**.

## 24 Messaging

## Add a missing word to the dictionary

If **?** is displayed when you enter a word using predictive text input, the word is not in the dictionary. You can add it to the built-in dictionary.

- 1 Select Spell.
- 2 Write the word using traditional text input.
- 3 Select Save.

#### Write a compound word

- 1 Write the first part of the word. To confirm the word, move the cursor forward.
- 2 Write the next part of the word, and confirm again.

# Messaging

#### Send a message

Keep in touch with your family and friends with text and multimedia messages. You can attach your pictures, video clips and business cards to your message.

Select Menu > Messaging.

- 1 Select Create message.
- 2 To add an attachment , select Options > Insert object.
- 3 Write your message, and select Continue.
- 4 To enter a phone number or mail address manually, select Number or mail. Enter a phone number, or select Mail, enter a mail address, and select OK.
- 5 Select Send.

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

Sending a message with an attachment may be more expensive than sending a normal text message. For more information, contact your service provider.

You can send text messages that are longer than the character 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, limiting the number of characters that can be sent in a single message.

If the item you insert in a multimedia message is too large for the network, the device may automatically reduce the size.

Only compatible devices can receive and display multimedia messages. Messages may look different in different devices.

#### Send a message to a group of people

Would you like to send a message to all your family members? If you have assigned them to a group, you can send a message to all of them at the same time.

Select Menu > Messaging.

- 1 Select Create message.
- 2 Write your message, and select Continue.
- 3 To select a group, select Contact groups.
- 4 Select Send.

#### Save an attachment

You can save attachments from multimedia and mail messages to your phone.

Select Menu > Messaging.

## Save an attachment

- 1 Open the message.
- 2 Select Options > Show contents.
- 3 Select the desired file and **Options** > Save.

## Save a mail attachment

- 1 Open the mail.
- 2 Select the attachment.
- 3 Select Save.

Pictures and videos are saved in Gallery.

#### **View a conversation**

You can see the messages you have sent to and received from a particular contact from a single view, and continue the conversation from that view.

Select Menu > Messaging.

#### Read a message in a conversation

Select Conversations, a conversation, and a message.

## Switch to the traditional Inbox view

Select Options > Inbox view.

## Listen to voice messages

When you can't answer, you can divert calls to your voice mailbox and listen to your messages later.

You may need a voice mailbox subscription. For more information on this network service, contact your service provider.

- 1 Select Menu > Messaging > Voice messages and Voice mailbox no..
- 2 Enter your voice mailbox number, and select **OK**.
- 3 To call your voice mailbox, on the home screen, press and hold 1.

## Send an audio message

Don't have time to write a text message? Record and send an audio message instead.

Select Menu > Messaging.

- 1 Select Other messages > Audio message.
- 2 To record your message, select 🛑.
- 3 To stop recording, select .
- 4 Select Continue and a contact.

# Mail and chat

#### **About Mail**

Select Menu > Messaging > Mail.

You can use your phone to read and send mail from your mail accounts from different mail service providers.

If you do not already have a mail account, you can create a Nokia Mail account. For more information, go to www.nokia.com/support.

#### Send a mail

Select Menu > Messaging > Mail and a mail account.

- 1 Select Options > Compose new.
- 2 Enter the recipient's mail address and the subject, and write your message.
- 3 To attach a file, for example, a picture, select Options > Attach > From Gallery.
- 4 To take a picture to attach to the mail, select **Options** > **Attach** > **From Camera**.
- 5 Select Send.

#### Read and reply to mail

Select Menu > Messaging > Mail and a mail account.

- 1 Select a mail.
- 2 To reply to or forward a mail, select **Options**.

#### **About Chat**

Select Menu > Messaging > Chat.

You can exchange instant messages with your friends. Chat is a network service.

You can leave the Chat application running in the background while you use other features of your phone, and still be notified of new instant messages.

Using services or downloading content may cause transfer of large amounts of data, which may result in data traffic costs.

#### Chat with your friends

Select Menu > Messaging > Chat.

You can sign in to and chat in several services at the same time. You must separately sign in to each service.

You can have ongoing conversations with several contacts at the same time.

- 1 If several chat services are available, select the desired service.
- 2 Sign in to the service.
- 3 In your contacts list, select the contact you want to chat with.
- 4 Write your message in the text box at the bottom of the display.
- 5 Select Send.

## Connectivity

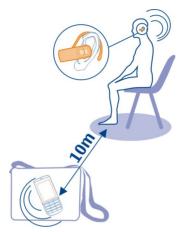
#### Bluetooth About Bluetooth connectivity

Select Menu > Settings > Connectivity > Bluetooth.

You can connect wirelessly to other compatible devices, such as phones, computers, headsets, and car kits.

You can use the connection to send items from your phone, copy files from your compatible PC, and print files with a compatible printer.

Since devices with Bluetooth wireless technology communicate using radio waves, they do not need to be in direct line-of-sight. However, they must be within 10 metres (33 feet) of each other, although the connection may be subject to interference from obstructions such as walls or from other electronic devices.



When your phone is locked, it is only possible to connect to a paired device that has been set to **Auto-connect**.

**Note:** There may be restrictions on the use of Bluetooth technology in some countries. For example, in France, you are only allowed to use Bluetooth technology indoors. For more information, contact your local authorities.

## Connect to a wireless headset

Want to keep working at your computer during a call? Use a wireless headset. You can also answer a call, even if your phone is not directly at hand.

- 1 Select Menu > Settings > Connectivity > Bluetooth and Bluetooth > On.
- 2 Switch the headset on.
- 3 To pair your phone and the headset, select Conn. to audio acc..
- 4 Select the headset.
- 5 You may need to enter a passcode. For details, see the user guide of the headset.

## Send a picture or other content to another device using Bluetooth

Use Bluetooth to send pictures, videos, business cards, and other content created by you to your computer or a friend's compatible device.

- 1 Select the item to send.
- 2 Select **Send** > **Via Bluetooth**.
- 3 Select the device to connect to. If the desired device is not displayed, select New search, to search for it. Bluetooth devices within range are displayed.
- 4 If the other device requires a passcode, enter the passcode. The passcode, which you can define yourself, must be entered in both devices. The passcode in some devices is fixed. For details, see the user guide of the device.

The passcode is valid only for the current connection.

The available options may vary.

## Connect automatically to a paired device

Do you regularly connect your phone to another Bluetooth device, such as a car kit, headset, or your PC? You can set your phone to connect automatically.

Select Menu > Settings > Connectivity > Bluetooth and Paired devices.

- 1 Select the phone to connect to automatically.
- 2 From the pop-up menu, select Settings > Auto-connect > Yes.

## Protect your phone

Do you want to secure who can see your phone when using Bluetooth? You can control who can find and connect to your phone.

Select Menu > Settings > Connectivity > Bluetooth.

## Prevent others from detecting your phone

Select Phone visibility > Hidden.

When your phone is hidden, others can't detect it. However, paired devices can still connect to your phone.

## **Deactivate Bluetooth**

Select Bluetooth > Off.

Do not pair with or accept connection requests from an unknown device. This helps to protect your phone from harmful content.

## USB data cable

## Copy a picture or other content between your device and a computer

You can use a USB data cable to copy your pictures and other content between your device and a compatible computer.

- 1 Use a compatible USB cable to connect your device to a computer.
- 2 Select from the following:

**Nokia Ovi Suite** — Use this mode if your computer has Nokia Ovi Suite installed. **Media transfer** — Use this mode if your computer does not have Nokia Ovi Suite installed. If you want to connect your device to a home entertainment system or printer, use this mode.

**Mass storage** — Use this mode if your computer does not have Nokia Ovi Suite installed. The device is displayed as a portable device on your computer. If you want to connect your device to other devices, such as a home or car stereo, use this mode.

3 Use the file manager of the computer to copy the content.

## Web

#### About the web browser

Select Menu > Internet.

Catch up on the news, and visit your favourite websites. You can view web pages on the internet with the web browser on your phone.

To browse the web, you must be connected to the internet.

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

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

#### Browse the web

Select Menu > Internet.

#### Go to a website

Select Go to address, and enter the address.

#### **Clear browsing history**

Select Menu > Internet.

A cache is a memory location that is used to store data temporarily. If you have, or have tried to, access confidential information or a secure service, requiring passwords, clear the cache after each use.

## Clear the cache or cookies

While browsing a website, select **Options** > **Tools** > **Clear the cache or Clear cookies**.

#### Prevent cookies from being stored

Select Options > Settings > Security > Cookies > Reject.

# **Pictures and videos**

#### Take a picture

- 1 Select Menu > Photos > Camera.
- 2 To zoom in or out, use the volume keys.
- 3 Select 💽.

The pictures are saved in Menu > Photos > My photos.

## **Close the camera**

Press the end key.

#### **Record a video**

Besides taking pictures with your phone, you can also capture your special moments as videos.

Select Menu > Photos > Camera.

- 1 To switch from image mode to video mode, if necessary, select **> Video** camera.
- To start recording, select .
   To zoom in or out, use the volume keys.
- 3 To stop the recording, select .

Videos are saved in Menu > Photos > My videos.

## **Close the camera**

Press the end key.

#### Send a picture or video

Share your pictures and videos with friends and family in a multimedia message or using Bluetooth.

Select Menu > Photos.

## Send a picture

- 1 Select the folder containing the picture.
- 3 Select **> Send** or **Send marked**.

## Send a video

- 1 Select the folder containing the video.
- 2 Select Options > Mark, and mark the video. You can mark several videos to send.
- 3 Select **Options** > **Send marked** and the desired sending method.

#### Photos About Photos

#### Coloct Monue > Dhote

Select Menu > Photos.

The Photos application is the place from where you can view all pictures and videos on your phone. You can play videos or browse through pictures, and print out the best shots.

## **Organise your pictures**

You can organise your pictures into folders.

Select Menu > Photos.

- 1 Select My albums.
- 2 Select **> Create album**, and enter a name for the album.
- 3 Select the pictures to add to the album.

## Edit a picture

Is the picture you took too dark or not ideally framed? You can rotate, flip, crop, and adjust the brightness, contrast, and colours of pictures you have taken.

- 1 Select a picture in My photos, Timeline, or My albums.
- 2 Select me and the desired effect.

## **Print a picture**

You can print your pictures directly using a compatible printer.

- 1 Use a USB data cable or, if supported by the printer, Bluetooth, to connect your phone to a PictBridge compatible printer.
- 2 Select Media transfer as the USB connection mode.
- 3 Select the picture to print.
- 4 Select **> Print**.

# **Music and audio**

# Media player

Play a song Play music stored in the device memory or on the memory card.

Select Menu > Music > My music.

## Play a song

Select a song from a folder.

To pause playing, select **II**; to resume, select **>**.

#### **Fast-forward or rewind** Select and hold **bbl** or **K**

Select and hold **PPI** or **R** 

## Close the media player

Press and hold the end key.

**Tip:** To return to the home screen, and leave the player playing in the background, press the end key.

## Play a video

Play videos stored in the device memory or on the memory card.

Select Menu > Music > My music.

- 1 Select a video from the folder.
- 2 To pause playback, select **II**; to resume, select **>**.

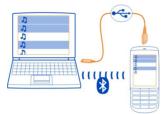
## **Fast-forward or rewind** Select and hold **bbl** or **Idd**.

## Close the media player

Press and hold the end key.

#### **Copy music from your PC**

Do you have music on your PC that you want to listen on your phone? Use Nokia Ovi Player and a USB data cable to manage and synchronise your music collection.



- 1 Use a compatible USB data cable to connect your phone to your computer. Make sure a compatible memory card is inserted in your phone.
- 2 Select Media transfer as the connection mode.
- 3 On your computer, open Nokia Ovi Player. For more information, see the Nokia Ovi Player help.

Some music files can be protected by digital rights management (DRM) and cannot be played on more than one phone.

## Change the sound or tone of your music

Did you know you can change the sound or tone of music, to better suit the genre? You can customise profiles for different music styles in the equaliser.

Select Menu > Music > My music > Go to Media player > Options > More > Equaliser.

## Activate an existing sound profile

Select a set and Activate.

## Create a new sound profile

- 1 Select one of the last two sets in the list.
- 2 Select the sliders, and adjust them.
- 3 Select Save.

#### **Connect loudspeakers to your phone**

Listen to music on your phone through compatible loudspeakers (available separately).

Make your music library portable and listen to your favourite songs without cables. With Bluetooth wireless technology, you can stream music from the phone where it is stored to the device where it plays.

Do not connect products that create an output signal, as this may damage the device. Do not connect any voltage source to the Nokia AV connector. If you connect an external device or headset, other than those approved by Nokia for use with this device, to the Nokia AV connector, pay special attention to volume levels.

## **Connect wired loudspeakers**

Connect the loudspeakers to the 3.5 mm AV connector in your phone.

## **Connect Bluetooth loudspeakers**

- 1 Select Menu > Settings > Connectivity > Bluetooth and On.
- 2 Switch the loudspeakers on.
- 3 To pair your phone and the loudspeakers, select Conn. to audio acc..
- 4 Select the loudspeakers.
- 5 You may need to enter a passcode. For details, see the user guide of the loudspeakers.

#### FM radio About the FM radio

Select Menu > Music > Radio.

You can listen to FM radio stations using your phone - just connect a headset, and select a station.

To listen to the radio, you need to connect a compatible headset to the device. The headset acts as an antenna.

It is not possible to listen to the radio through a Bluetooth headset.



Listen to the radio Select Menu > Music > Radio.

**Change the volume** Use the volume keys.

**Close the radio** Press the end key.

**Set the radio to play in the background** Select **Hide**.

## Close the radio when it is playing in the background

Press and hold the end key.

## Find and save radio stations

Search for your favourite radio stations, and save them, so you can easily listen to them later.

Select Menu > Music > Radio.

Search for the next available station Select and hold **M** or **D** 

Save a station Select Options > Save station.

# Automatically search for radio stations

Select Options > Search all stat..

Switch to a saved station Select or .

#### **Rename a station**

Select **Options** > **Stations** Select and hold the station, and from the pop-up menu, select **Rename**.

**Tip:** To access a station directly from the saved station list, press the number key that corresponds to the number of the station.

#### Improve radio reception

If you activate RDS, the radio automatically switches to a frequency that has better reception.

Select Menu > Music > Radio.

- 1 Select Options > Settings > RDS > On.
- 2 Select Auto-frequency > On.

#### **Use voice recorder**

You can record sounds from nature, such as birds singing, as well as voice memos or phone conversations.

Select Menu > Applications > Voice recorder.

### **Record a sound clip**

Select 🔴.

### Stop recording

Select **I**. The recording is saved in the Recordings folder in Gallery.

### **Record a phone conversation**

During a call, select **Options** > **More** > **Record**.

Both parties hear a tone at regular intervals during the recording.

# **Time management**

#### Change the time and date

Select Menu > Settings and Date and time.

### Change the time zone when travelling

- 1 Select Date & time settings > Time zone:.
- 2 Select the time zone of your location.
- 3 Select Save.

The time and date are set according to the time zone. This makes sure that your phone displays the correct sending time of received text or multimedia messages.

For example, GMT -5 denotes the time zone for New York (USA), 5 hours west of Greenwich, London (UK).

#### Set an alarm

You can use your phone as an alarm clock.

On the home screen, select the clock.

- 1 Set the alarm time.
- 2 Select () to set the alarm.
- 3 To set the alarm to sound, for example, at the same time every day, select Settings > Alarm repeat > On and the days.

**Tip:** To open the alarm clock, you can also select **Menu > Applications > Alarm** clock.

#### Add an appointment

Save your important appointments to your calendar as meeting entries.

Select Menu > Applications > Calendar.

- 1 Go to the desired date, and select **Options** > Make a note.
- 2 Select the entry type field **Meeting**, and fill in the fields.

# **Games and applications**

#### About games and applications

Select Menu > Applications and Extras.

Your phone may contain games or applications. They can be stored in the phone memory or on a memory card, and can be arranged in folders.

To view a list of games, select Games. To view a list of applications, select Collection.

#### Improve your gaming experience

Activate or deactivate sounds, lights, or vibrations, and improve your gaming experience.

Select Menu > Applications and Extras > Options > Application sett.

#### Download a game or application

You can download games and applications directly to your phone.

Select Menu > Applications and Extras > Options > Downloads.

Your phone supports Java<sup>™</sup> ME applications, that have the .jad or .jar file extension. Make sure an application is compatible with your phone before downloading.

- 1 Select App. downloads or Game downloads. A list of available services is displayed.
- 2 Select a service, and follow the instructions.

**Tip:** Download games and applications from Nokia's Ovi Store. To learn more about Ovi Store, go to www.ovi.com.

#### **About Communities**

Select Menu > Applications > Extras > Collection > Communities, and sign in to your relevant social networking services.

With the Communities application, you can enhance your social networking experience. The application may not be available in all regions. When signed in to social networking services, such as Facebook or Twitter, you can do the following:

- See your friends' status updates
- Post your own status update
- · Instantly share pictures you take with the camera

Only those features that are supported by the social networking service are available.

Using social networking services requires network support. This may involve the transmission of large amounts of data and related data traffic costs. For information about data transmission charges, contact your service provider.

The social networking services are third party services and not provided by Nokia. Check the privacy settings of the social networking service you are using as you may share information with a large group of people. The terms of use of the social networking service apply to sharing information on that service. Familiarise yourself with the terms of use and the privacy practices of that service.

# Use the calculator

Select Menu > Applications > Calculator.

- 1 Select **Options** and either the scientific or standard calculator.
- 2 Enter the calculation, and select =.

Tip: Use the loan calculator to calculate interest rates, loan periods, or instalments of a loan. To switch to the loan calculator, select **Options**.

Convert currency and measurements About the converter

Select Menu > Applications > Extras > Collection > Converter.

With the converter, you can convert measures and currencies from one unit to another.

#### **Convert measures**

You can convert measures, such as length, from one unit to another, for example, kilometres to miles.

Select Menu > Applications > Extras > Collection > Converter and Select.

- 1 Select a conversion category.
- 2 Select conversion units.
- 3 Enter a value in one of the unit fields. The converted value is automatically displayed in the other unit field.

### **Convert currency**

With the converter, you can quickly convert currencies.

Select Menu > Applications > Extras > Collection > Converter.

- 1 Select Select > Currency and a currency pair.
- 2 Enter the amount for one currency. The converted value is displayed automatically.

### Set an exchange rate

Select Menu > Applications > Extras > Collection > Converter.

Before you can convert currency, you must set the exchange rate.

- 1 Select Options > Set exchange rates.
- 2 Select a currency pair.
- 3 Enter the exchange rate for one of the currencies.

### Add a currency pair

You can add additional currency pairs to be converted.

Select Menu > Applications > Extras > Collection > Converter.

- 1 Select Options > New currency conv..
- 2 Enter the names of the two currencies, and select OK.
- 3 Enter the exchange rate for one of the currencies.

# Phone management

#### Support

When you want to learn more about how to use your product or you are unsure how your phone should function, read the user guide thoroughly.

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

- Reboot your phone. Switch off the phone, and remove the battery. After about a minute, replace the battery, and switch on the phone.
- Update your phone software
- Restore the original factory settings

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

#### Update phone software using your phone

Want to improve the performance of your phone and get application updates and great new features? Update the software regularly to get the most out of your phone. You can also set your phone to automatically check for updates.

# 🛕 Warning:

If you install a software update, you cannot use the device, even to make emergency calls, until the installation is completed and the device is restarted.

Using services or downloading content may cause transfer of large amounts of data, which may result in data traffic costs.

Before starting the update, connect a charger or make sure the device battery has enough power.

Select Menu > Settings.



- 1 Select Phone > Phone updates.
- 2 To display the current software version and check whether an update is available, select Current sw details.
- 3 To download and install a software update, select **Downl. ph. sw**. Follow the displayed instructions.
- 4 If the installation was cancelled after the download, select Install sw update.

The software update may take several minutes. If there are problems with the installation, contact your network service provider.

### Check for software updates automatically

Select Auto sw update, and define how often to check for new software updates.

Your network service provider may send phone software updates over the air directly to your phone. For more information on this network service, contact your network service provider.

#### Update phone software using your PC

You can use the Nokia Ovi Suite PC application to update your phone software. You need a compatible PC, a high-speed internet connection, and a compatible USB data cable to connect your phone to the PC.

To get more information and to download the Nokia Ovi Suite application, go to www.nokia.com/software.

#### **Restore original settings**

If your phone is not working properly, you can reset some settings to their original values.

- 1 End all calls and connections.
- 2 Select Menu > Settings and Rest. fact. sett. > Settings only.
- 3 Enter the security code.

This does not affect documents or files stored on your phone.

After restoring the original settings, your phone switches off and then on again. This may take longer than usual.

#### **Organise files**

You can move, copy, and delete files and folders, or create new folders in your phone memory or on the memory card. If you organise your files into their own folders, it might help you find the files in future.

Select Menu > Applications > Gallery.

### **Create a new folder**

In the folder where you want to create a sub-folder, select **Options** > Add folder.

# Copy or move a file to a folder

Select and hold the file, and from the pop-up menu, select the appropriate option.

Tip: You can also play music or videos, or view pictures in Gallery.

#### Synchronise your calendar and contacts with Ovi by Nokia

Select Menu > Settings > Sync & backup.

- 1 Select Sync with Ovi > Sync now.
- 2 Sign in with your Nokia account details. If you do not have an account, sign up for one.
- 3 Follow the instructions.

### Back up your pictures and other content to a memory card

Want to make sure you will not lose any important files? You can back up your phone memory to a compatible memory card.

Select Menu > Settings > Sync & backup.

Select Create backup.

# **Restore a backup**

Select Restore backup.

# Protect your phone

#### Lock your phone

Want to protect your phone against unauthorised use? Define a security code, and set your phone to lock itself automatically when you're not using it.

# Set a personalised security code

- 1 Select Menu > Settings and Security > Access codes > Change security code.
- 2 Enter the preset security code, 12345.
- 3 Enter a new code. A minimum of 5 numbers is required. Only numbers can be used.

Keep the security code secret and in a safe place separate from your phone. If you forget the security code and your phone is locked, your phone will require service. Additional charges may apply, and all the personal data in your phone may be deleted. For more information, contact a Nokia Care point or your phone dealer.

# Activate the security keyguard

Select Menu > Settings and Phone > Security keyguard > On.

The phone is locked when the keys and screen are locked. You need the security code to unlock the phone.

#### Password protect your memory card

Want to protect the memory card against unauthorised use? You can set a password to protect the data.

- 1 Select Menu > Applications > Gallery.
- 2 Select and hold the memory card, and from the pop-up menu, select Mem. card opt..
- 3 Select Set password, and enter a password.

Keep the password secret and in a safe place, separate from the memory card.

#### Format a memory card

Want to delete all content from your memory card? When you format a memory card, all the data on it is deleted.

- 1 Select Menu > Applications > Gallery.
- 2 Select and hold the memory card, and from the pop-up menu, select Mem. card opt..

#### 3 Select Format m. card > Yes.

#### Prepare your phone for recycling

If you buy a new phone, or otherwise want to dispose of your phone, Nokia recommends that you recycle your phone. Beforehand, you may want to remove all personal information and content from your phone.

#### Remove all content and restore settings to the original values

- 1 Back up the content you want to keep to a compatible memory card or to a compatible computer.
- 2 End all calls and connections.
- 3 Select Menu > Settings and Rest. fact. sett. > All.
- 4 Your phone switches off and then on again. Check carefully that all your personal content, such as contacts, pictures, music, videos, notes, messages, mails, presentations, games, and other installed applications have been removed. Content and information stored on the memory card or SIM card is not removed.

# Nokia services

#### Availability and costs of Nokia Services

The availability of Nokia Services may vary by region.

Using services or downloading content may cause transfer of large amounts of data, which may result in data traffic costs.

To learn more, go to www.nokia.com/support.

#### **Nokia Services**

With Nokia Services, you can find new places and services, and stay in touch with your friends. You can do, for example, the following:

- · See your friends' status updates in different social networking services
- Download games, applications, videos, and ringtones to your phone
- Get a free Nokia Mail powered by Yahoo! account

Some items are free of charge, others you may need to pay for.

The available services may also vary by country or region, and not all languages are supported.

To use Nokia Services, you need a Nokia account. When you access a service on your phone, you are prompted to create an account.

For more information, go to www.nokia.com/support.

#### **Access Nokia Services**

Select Menu > Applications > Extras > Collection and the desired service.

#### **About Ovi Store**

Mith Ovi Store, you can download mobile games, applications, videos, pictures, themes, and ringing tones to your device. Some items are free of charge; others you need to pay for with your credit card or in your phone bill. The availability of payment methods depends on your country of residence and your network service provider. Ovi Store offers content that is compatible with your mobile device and relevant to your tastes and location.

Select Menu > Store or go to www.ovi.com.

#### About Nokia Ovi Suite

With the Nokia Ovi Suite PC application, you can manage content on your phone and keep it in sync with your computer.

For more information, and to download Nokia Ovi Suite, go to www.ovi.com.

#### Install Nokia Ovi Suite on your PC

You can manage content on your device, and keep it in sync with your computer. You can also update your device with the latest software, and download maps.

1 Use a compatible USB data cable to connect your device to your computer. Your memory card appears as a removable disk on your PC.



- 2 On your device, select Mass storage.
- 3 On your computer, select Install Nokia Ovi Suite.

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If the installation window does not open automatically, open the installation file manually. Select **Open folder to view files**, and double-click **Install\_Nokia\_Ovi\_Suite.exe**.



4 Follow the instructions.

To learn more about Nokia Ovi Suite, go to www.ovi.com.

#### **Nokia Ovi Player**

With Nokia Ovi Player, you can play and organise your music, download music from Ovi by Nokia, copy songs and playlists between your compatible PC and compatible Nokia phones, and rip and burn your audio CDs.

To manage your music collection, open the My Music tab. You can connect several compatible phones to Nokia Ovi Player, and view and play music stored on the phones.

To sample and download millions of songs from Ovi by Nokia, open the Ovi Music tab. To download music, you need to create a Nokia account.

The availability of Nokia's Ovi Music services may vary by region.

# Protect the environment

#### Save energy

You do not need to charge your battery so often if you do the following:

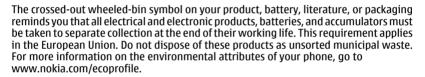
- Close applications and data connections, such as your Bluetooth connection, when not in use.
- Deactivate unnecessary sounds, such as touch screen and key tones.

#### Recycle



When this phone has reached the end of its working life, all of its materials can be recovered as materials and energy. To guarantee the correct disposal and reuse, Nokia co-operates with its partners through a program called We:recycle. For information on how to recycle your old Nokia products and where to find collection sites, go to www.nokia.com/werecycle, or call the Nokia Contact Center.

Recycle packaging and user guides at your local recycling scheme.



# Product and safety information

#### Battery

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

Your device is intended for use with a BL-4U rechargeable battery. Nokia may make additional battery models available for this device. Always use original Nokia batteries.

This device is intended for use when supplied with power from the following chargers: AC-8, AC-10, AC-11. The exact Nokia charger model number may vary depending on the plug type, identified by E, X, AR, U, A, C, K, or B.

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.

#### **Battery safety**

Always switch the device off and disconnect the charger before removing the battery. When you unplug a charger or an accessory, hold and pull the plug, not the cord.

When your charger is not in use, unplug it from the electrical plug and the device. Do not leave a fully charged battery connected to a charger, as overcharging may shorten the battery's lifetime. If left unused, a fully charged battery will lose its charge over time.

Always 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.



Accidental short-circuiting can happen when a metallic object touches the metal strips on the battery, for example, if you carry a spare battery in your pocket. Short-circuiting may damage the battery or the connecting object.

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

Do not dismantle, cut, open, crush, bend, puncture, or shred cells or batteries. If a battery leaks, do not let battery liquid touch skin or eyes. If this happens, immediately flush the affected areas with water, or seek medical help.

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.

Use the battery and charger for their intended purposes only. Improper use, or use of unapproved batteries or incompatible chargers may present a risk of fire, explosion, or other hazard, and may invalidate any approval or warranty. If you believe the battery or charger is damaged, take it to a service centre for inspection before continuing to use it. Never use a damaged battery or charger. Only use the charger indoors.

#### Take care of your device

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

- 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 moving parts and prevent proper operation.
- Switch off the device and remove the battery from time to time for optimum performance.
- 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.

During extended operation, the device may feel warm. In most cases, this is normal. If you suspect the device is not working properly, take it to the nearest authorised service facility.

#### 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 how to recycle your Nokia products at www.nokia.com/recycling.

#### **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

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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 non-DRM-protected content.

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

If your device has OMA DRM-protected content, to back up both the licences and the content, use the backup feature of Nokia Ovi Suite.

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 Nickel

📙 Note: The surface of this device does not contain nickel in the platings. The surface of this device contains stainless steel.

#### 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 body-worn 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.

#### 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 radio frequency 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

#### 🔒 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.

Some wireless devices may interfere with some hearing aids.

#### Vehicles

Radio 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 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.

#### Potentially explosive environments

Switch off your device in any area with a potentially explosive atmosphere, for example near gas pumps at service stations. Sparks in such areas could cause an explosion or fire resulting in bodily injury or death. Observe restrictions in fuel service stations, 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.

#### Make an emergency call

- 1 Make sure the device is switched on.
- 2 Check for adequate signal strength. You may also need to do the following:
  - Insert a SIM card.
  - Deactivate call restrictions you have activated for your device, such as call barring, fixed dialling, or closed user group.
  - Make sure the flight profile is not activated.
  - If the device screen and keys are locked, unlock them.
- 3 Press the end key repeatedly, until the home screen is displayed.
- 4 Enter the official emergency number for your present location. Emergency call numbers vary by location.
- 5 Press the call key.
- 6 Give the necessary information as accurately as possible. Do not end the call until given permission to do so.

Important: Activate both cellular and internet calls, if your device supports internet calls. The device may attempt to make emergency calls both through cellular networks and through your internet call service provider. Connections in all conditions cannot be guaranteed. Never rely solely on any wireless device for essential communications like medical emergencies.

#### Protect your device from harmful content

Your device may be exposed to viruses and other harmful content. Take the following precautions:

 Be cautious when opening messages. They may contain malicious software or otherwise be harmful to your device or computer.

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- Be cautious when accepting connectivity requests, browsing the internet, or downloading content. Do not accept Bluetooth connections from sources you do not trust.
- Only install and use services and software from sources that you trust and that offer adequate security and protection.
- Install antivirus and other security software on your device and any connected computer. Only use one antivirus
  application at a time. Using more may affect performance and operation of the device and/or computer.
- If you access preinstalled bookmarks and links to third party internet sites, take the appropriate precautions. Nokia does
  not endorse or assume liability for such sites.

#### **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 of factors 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 1.51 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.

# **Copyright and other notices**

DECLARATION OF CONFORMITY

# **C€**0434

Hereby, NOKIA CORPORATION declares that this RM-781 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 and Industry Canada licenceexempt RSS standard(s). 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.

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