Nokia C3-01 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, near medical equipment, fuel, chemicals, or blasting 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 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.

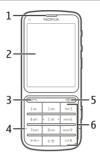
### **PROTECT YOUR HEARING**



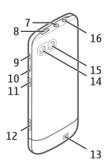
Listen to a headset at a moderate level, and do not hold the device near your ear when the loudspeaker is in use.

# **Get started**

## **Keys and parts**



- 1 Earpiece
- . Display
- 2 3 4 5 6 Call key
- Microphone
- End/Power key
- Keypad



- 7 Nokia AV connector (3.5 mm)
- 8 Micro USB connector
- 9 Volume up key
- 10 Volume down key
- 11 Keylock button
- 12 Camera key
- 13 Loudspeaker

- 14 Camera flash
- 15 Camera lens
- 16 Charger connector

To ensure optimum performance, remove the protective foil that covers, for example, the display and the camera lens.

### Insert the SIM card and battery

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

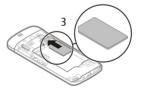
This device is intended for use with a BL-5CT battery. Always use original Nokia batteries.

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 Slide the cover, and remove it. If the battery is inserted, lift the battery out.



2 Insert a SIM card. Make sure the contact area of the card is facing down.



3 Line up the contacts of the battery and the battery compartment, and insert the battery. To replace the back cover, direct the top locking catches toward their slots, and slide the cover, until it locks into place.



#### Insert or remove 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 device supports memory cards with a capacity of up to 32 GB.

### Insert a memory card



- 1 Remove the back cover.
- 2 Make sure the contact area of the card is facing down. Push the card in, until you hear a click.
- 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 device off.

- 1 Remove the back cover.
- 2 Push the card in, until you hear a click, 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 device for the first time.

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



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- 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.

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 device 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.

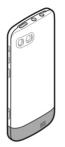
To avoid breaking the charger connector, be careful when connecting or disconnecting the charger cable.



Charging over USB can take longer to start, and may not work if you connect through a non-powered USB hub. Your device charges more quickly when connected to a wall outlet.

If connected to a computer, you can synchronise your device while charging.

#### **GSM** antenna



The figure shows the GSM antenna area marked in grey.

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.

#### 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 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 code — This code protects your SIM card against unauthorised use. The PIN code (4 - 8 digits) is usually supplied with the SIM card.

PIN2 code — This code (4 - 8 digits) is supplied with some SIM cards, and is required to access some functions in your device.

If you forget an access code, contact the network service provider whose SIM card is in your device. After three consecutive incorrect PIN or PIN2 code entries, the code is blocked, and you need the PUK code to unblock it.

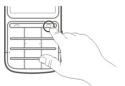
PUK code and PUK2 code — These codes (8 digits) are required to change a blocked PIN code or PIN2 code, respectively. If the codes are not supplied with the SIM card, contact the network service provider whose SIM card is in your device.

IMEI number — This number (15 or 17 digits) is used to identify valid devices in the GSM network. Devices that are, for example, stolen, can be blocked from accessing the network. The IMEI number for your device can be found under the battery.

Lock code (also known as security code) — The lock code helps you to protect your device against unauthorised use. You can create and change the code, and set the device to request the code. Keep the new 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 Centre or your device dealer.

### Switch the device on or off

Press and hold the power key 7.



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

#### Lock the keys and screen

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

Press the keylock button 🔒.

## Unlock the keys and screen

Press the keylock button , and select **Unlock**.

#### **Touch screen actions**

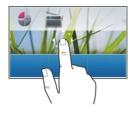
To interact with the touch screen user interface, tap or tap and hold the touch screen.

#### 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.



#### 12 Switch it on

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.

#### **Touch screen settings**

Calibrate the touch screen and activate vibration feedback.

Select Menu > Settings > Phone > Touch settings.

#### Calibrate the touch screen

Select Scr. calibration, and follow the instructions.

### Activate vibration feedback

Select Vibration feedb. > On.

When you tap an icon, the device gives a short vibration feedback.

#### Interactive home screen elements

The home screen elements are interactive. For example, you can change the date and time, set alarms, or write calendar entries directly in 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.

The built-in loudspeaker allows you to speak and listen from a short distance without having to hold the device to your ear.

# Activate the loudspeaker during a call

Select Loudsp..

Indicators	
∑ 1	You have unread messages. You have unsent, cancelled, or failed messages. The keypad is locked.
⋇ <b>⋲</b> ,⊢∟∠ , , , , , , , , , , , , , , , , , , ,	The device does not ring for incoming calls or text messages. An alarm is set. The device is registered to the GPRS or EGPRS network. A GPRS or EGPRS connection is open. The GPRS or EGPRS connection is suspended (on hold). The device is registered to a 3G (UMTS) network. The device is registered to a 3.5G (HSDPA) network. Bluetooth is activated. WLAN is activated. If you have two phone lines, the second line is in use. All incoming calls are diverted to another number. Calls are limited to a closed user group. The currently active profile is timed. A headset is connected to the device. The device is connected to another device, using a USB data cable.

### Copy contacts or pictures from your old device

Want to copy important information from your previous compatible Nokia device and start using your new device quickly? Use the Phone switch application to copy, for example, contacts, calendar entries, and pictures to your new device, free of charge.

Select Menu > Settings > Sync & backup.



Both devices must have Bluetooth activated.

- 1 Select Phone switch > Copy to this.
- 2 Select the content to copy and Done.
- 3 Select your previous device from the list. If the device is not listed, make sure Bluetooth is activated in the device.
- 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.

5 If prompted, allow connection and copying requests.

### **Functions without a SIM card**

Some functions of your device may be used without inserting a SIM card, such as Organiser functions and games. Some functions appear dimmed in the menus and cannot be used.

### Use your device 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.

#### Flashlight

The camera flash can be used as a flashlight. To switch the flashlight on or off, in the home screen, press and hold  $\star = 1$ .

Do not shine the flashlight in anyone's eyes.

### **Device management**

#### 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:

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

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

#### **My Nokia**

Select Menu > Applications > Extras > Collection > My Nokia.

My Nokia is a free service that regularly sends you text messages containing tips, tricks, and support for your Nokia device. It also allows you to browse the My Nokia site where you can find details about Nokia devices and download tones, graphics, games, and applications.

To use the My Nokia service, it must be available in your country and supported by your service provider. You must sign up to use the service. Text message charges apply when you send messages to sign up or unsubscribe. For terms and conditions, see the documentation supplied with your device, or go to www.nokia.com/mynokia.

### Update device software using your device

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

Select Menu > Settings.



- 1 Select Phone > Phone updates.
- 2 To display the current software version and check whether an update is available, select Curr. sw details.
- 3 To download and install a software update, select **Downl. ph. sw**. Follow the 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 service provider.

### Check for software updates automatically

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

Your service provider may send device software updates over the air directly to your device (network service).

#### Update device software using your PC

You can use the Nokia Software Updater PC application to update your device software. To update your device software, you need a compatible PC, a high-speed internet connection, and a compatible USB data cable to connect your device to the PC.

To get more information and to download the Nokia Software Updater application, go to www.nokia-asia.com/softwareupdate.

### **Restore original settings**

If your device 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 device.

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

#### **Organise files**

You can move, copy, delete, or create new files and folders in your device 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.

#### 18 Telephone

### 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 device memory to a compatible memory card.

Select Menu > Settings > Sync & backup.

Select Create backup.

### **Restore a backup**

Select Restore backup.

## 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

In the home screen, you can see when you have missed calls. To view the phone number, 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 device is switched on and within the network service area.

### Call back the contact or number

Select 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

- 1 Select Menu > Settings and Call > Call divert.
- 2 Select If busy or If not answered.
- 3 Select Activate and To voice mailbox or To other number.

#### 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.

#### About internet calls

You can make and receive calls over the internet (network service). Internet call services may support calls between computers, between mobile devices, and between a VoIP device and a traditional telephone.

Some internet call service providers allow free internet calls. For availability and connectivity costs, contact your internet call service provider.

To make or receive an internet call, you must be in the service area of a WLAN or have a packet data (GPRS) connection in a 3G network, and be signed in to an internet call service.

#### Make an internet call

When you are signed into an internet call service, you can make internet calls.

For availability and costs of internet calls, contact your internet call service provider.

The Net phone wizard helps you set up your account. Have your account information from your internet call service provider available before you start the wizard.

## Set up your internet telephone account

- 1 Make sure a valid SIM card is inserted, and that your device is connected to a WLAN.
- 2 Select Menu > Settings and Connectivity > Internet phone > Accounts.
- 3 Select Add new.
- 4 Select an account and **Connect**, and follow the instructions.

When the wizard has finished, your account is displayed in the accounts list.

If the internet telephone settings do not work, contact your service provider.

## **Call a contact**

- 1 Select Menu > Contacts and a contact.
- 2 Select Internet call.

## Call a phone number

Enter the phone number, and select **Options** > **Internet call**.

For emergency calls, only the cellular network is used.

### Make a conference call

If you need to have a phone conference (network service), you can easily add several participants to the active call.



For availability, contact your service provider.

- 1 While in a call, select **Options** > **More** > **New call**.
- 2 Enter a phone number, or search for a contact.
- 3 Press the call key.
- 4 When both calls are active, select **Options** > **Conference**.
- 5 To end the conference call, select **Options** > **End call**.

### Allow calls only to certain numbers

Select Menu > Settings and Security.

- 1 Select Fixed dialling > On.
- 2 Enter your PIN2 code.
- 3 Add the desired numbers to the list of allowed numbers.

**Tip:** If you want to send a text message while the fixed dialling service is active, you need to add the message centre number to the list of allowed numbers.

### 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 and edit the details of a contact

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

**Tip:** To add a ringing tone, picture, or video 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 device.

Select Menu > Contacts > Speed dials.

### 22 Contacts

#### 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.

#### Make a call

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

#### 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.

#### **Deactivate speed dialling**

Select Menu > Settings and Call > Speed dialling.

#### 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.

- 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 ringing tone, 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 device, but still have access to your contacts? By default, contacts are stored in the device memory, but you can copy your contacts to a SIM card.

Select Menu > Contacts.

More contacts can be stored in the device 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 ph. to SIM.

### **Move all contacts**

Select Move contacts > From ph. to SIM.

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

## Write text

#### Switch between text input modes

When writing text, you can use traditional  $\searrow$  or predictive  $\underline{\searrow}$  text input.

Abc, abc, and ABC indicate the character cases. 123 indicates that number mode is activated.

### Switch between text input methods

Select and hold Options. Not all languages are supported by predictive text input.

### Switch between character cases

Press #.

### Switch between the letter and number modes

Press and hold #.

#### Set the writing language

Select Options > Writing lang..

#### **Traditional text input**

### Write a word

Press a number key (2-9) repeatedly, until the desired character is displayed. The available characters depend on the selected writing language. If the next letter is located on the same key, wait until the cursor is displayed or move the cursor forward, and press the key again.

#### Insert a common punctuation mark

Press 1 repeatedly.

#### Insert a special character

Press \*, and select a character from the list.

#### Insert a space

Press 0.

### **Predictive text input**

The built-in dictionary suggests words as you press the number keys. You can also add your own words to the dictionary.

### Write a word

Press the number keys (2-9). Press each key once for each letter.

### Confirm a word

Scroll right, or to insert a space, press 0.

### Select the correct word

If the proposed word is not correct, press \* repeatedly, and select the desired word from the list.

### Add a word to the dictionary

If **?** is displayed after the word, the word you intended to write is not in the dictionary. To add the word to the dictionary, select **Spell**. Enter the word using traditional text input, and select **Save**.

#### Write a compound word

Write the first part of the word, and scroll right to confirm it. 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, and enter a mail address.
- 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, and limit the number of characters that can be sent in a single message.

If the item you inserted 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 device.

Select Menu > Messaging.

#### Save an attachment

- 1 Open the message.
- 2 Select **Options** > **Save 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 cannot answer, you can divert calls to your voice mailbox and listen to your messages later.

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

In the home screen, press and hold 1.

### Save your voice mailbox number

- 1 Select Menu > Messaging > Voice messages and Voice call msgs. > Voice mbox. no..
- 2 Enter your voice mailbox number, and select OK.

#### 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 Instant Messaging**

Set up your device to send and receive mails from your mail account.

Or register with an instant messaging (IM) service to chat in your instant messaging community.

#### **Nokia Messaging mail**

Learn how to set up a mail account, and how to send and receive mail.

### **About Nokia Messaging mail**

Select Menu > Messaging > Set up mail.

Access your mail accounts from different providers with your mobile device to read, write, and send mail.

If you do not already have a mail account, you can create a Nokia account, which includes Nokia's Ovi Mail service. For more information, go to www.ovi.com. With your Nokia account, you can access all of Nokia's Ovi services.

### Sign in to a mail account

You can sign in to several mail accounts.

Select Menu > Messaging > Set up mail.

- 1 Select your mail service provider.
- 2 Enter your account user name and password.
- 3 If you select **Save password:**, you do not need to enter your password every time you want to access your mail account.
- 4 Select Sign in.

To sign in to an additional mail account, select Add account.

If you do not have a mail account, you can set up an account for Nokia's Ovi Mail.

### Set up Ovi Mail

Select Ovi Mail > Create new address, and follow the instructions.

### Send a mail

Select Menu > Messaging > Set up mail and a mail account.

### 28 Mail and Instant Messaging

- 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 > Set up mail and a mail account.

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

#### **Nokia Messaging IM**

Learn how to chat with your friends.

#### **About Chat**

Select Menu > Messaging > Chat.

With Chat (network service), you can exchange instant messages with your friends. If you do not have a chat account, you can create a Nokia account, and use Nokia's Ovi Chat.

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

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

#### Sign in to a chat service

Select Menu > Messaging > Chat.

#### Sign in to an existing IM account

- 1 If several chat services are available, select the desired service.
- 2 Sign in, and enter your account user name and password.
- 3 Follow the instructions.

#### Use several chat services at the same time

- 1 Select a chat service, and sign in.
- 2 To switch between chat services, open the corresponding tab.

### 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.

### Hide the Chat application

### Select Menu > Messaging > Chat.

Select Hide.

Your sessions remain active for a period of time, according to your service subscription. When the Chat application is running in the background, you can open other applications, and later return to Chat without signing in again.

### Receive notifications of new messages when the application is hidden

- 1 In the Chat main view, select **Options** > More > Settings.
- 2 Select the desired notification types and Save.

## Sign out from IM

Open the Chat application, and select **Options** > **Exit** > **Sign out** to close the service.

Select **Options** > **Exit** > **Close** to close the Chat application.

# Personalisation

### About the home screen

In 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 S and a contact from the list.

The contact needs to be stored in the device 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 home screen background? You can change this wallpaper, and rearrange items in the home screen, to personalise it to your liking.

Select Menu > Settings and Display.

#### Change the wallpaper

Select Wallpaper and a picture.

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

#### Add content to the home screen

Select Home screen > Personalise view.

**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 device

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's Ovi Store. To learn more about Ovi Store, go to www.ovi.com.

#### Create your own profile

How can you make your device 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 ringing, key, and warning tones for each profile.

Select Menu > Settings and Tones.

### 32 Connectivity

#### Change the ringing tone

Select Ringing tone: and a ringing tone.

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

#### Change the keypad tone volume

Select Keypad tones:, and drag the volume bar.

## Connectivity

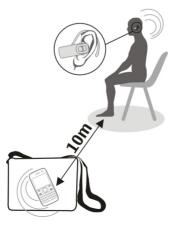
#### Bluetooth About Bluetooth connectivity

Select Menu > Settings > Connectivity > Bluetooth.

Use Bluetooth to connect wirelessly to compatible devices, such as other mobile devices, computers, headsets, and car kits.

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

Devices with Bluetooth wireless technology do not need to be physically next to one another, as this technology uses radio waves. However, the devices must be within 10 metres (33 feet) of each other, otherwise the connection can break up. Obstructions, such as walls or other electronic devices, can cause interference.



**Tip:** To access Bluetooth settings from the home screen, add a shortcut to the shortcut widget.

### 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 device is not directly at hand.

- 1 Select Menu > Settings > Connectivity > Bluetooth and Bluetooth > On.
- 2 Switch the headset on.
- 3 To pair your device 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.

**Tip:** You can set your device to connect automatically to your Bluetooth headset, once you have paired it for the first time.

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

Use Bluetooth to send business cards, calendar entries, pictures, videos, and other content created by you to your computer, as well as to your friend's compatible devices.

- 1 Select the item to send.
- 2 Select Options > 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.

### Connect to a car kit using remote SIM mode

With remote SIM mode, a compatible car kit can use the SIM card of your device.

Select Menu > Settings > Connectivity > Bluetooth.

Before you can activate remote SIM mode, you must first pair your device and the car kit.

- 1 To activate Bluetooth on your device, select **Bluetooth** > **On**.
- 2 Activate Bluetooth in the car kit.
- 3 Follow the instructions on the display of your device.

In remote SIM mode, only the car kit is connected to the cellular network.

### 34 Connectivity

To make or receive calls when in remote SIM mode, you need to have a compatible accessory, such as a car kit, connected to your device.

Your device will only allow emergency calls in this mode.

Remote SIM mode is automatically deactivated when the car kit is switched off, for example, when you switch off the car engine.

### Manually deactivate remote SIM mode

- 1 Select Paired devices.
- 2 Select the car kit, and from the pop-up menu, select Delete pairing.

### Connect automatically to a paired device

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

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

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

#### **Use Bluetooth securely**

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

Select Menu > Settings > Connectivity > Bluetooth.

### Prevent others from detecting your device

Select Phone visibility > Hidden.

When your device is hidden, others cannot detect it. However, paired devices can still connect to your device.

### **Deactivate Bluetooth**

Select Bluetooth > Off.

Do not pair with or accept connection requests from an unknown device. This helps to protect your device 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 pictures, videos, music, 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 copy DRM-protected music, or use home entertainment systems or printers, 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.

#### Copy a picture or other content between your device and a USB memory stick

You can copy pictures from your device to a compatible USB memory stick. Use this to create backups of pictures that you take when travelling.

- 1 Connect a compatible USB OTG adapter cable to the USB port of your device.
- 2 Connect a memory stick to the USB OTG adapter cable.



- 3 Select Menu > Applications > Gallery, and select and hold a file or folder.
- 4 Select if you want to copy or move the file or folder.
- 5 Select the target folder.

# Connect to a WLAN

## About WLAN connections

Select Menu > Settings > Connectivity > WLAN.

Connect to a wireless local area network (WLAN) and manage your WLAN connections.

**Important:** Use encryption to increase the security of your WLAN connection. Using encryption reduces the risk of others accessing your data.

**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 at home

To help save data costs, connect to your home WLAN when you are at home and want to browse the web on your device.

Select Menu > Settings > Connectivity > WLAN.

## Connect for the first time

- 1 To search for your home WLAN, select Available WLANs.
- 2 To connect, select your home WLAN.
- 3 If the WLAN is secured a enter the password.
- 4 If you save your home WLAN, you do not always have to search for it in future. Select and hold the WLAN, and from the pop-up menu, select Save.

indicates a saved WLAN.

## Connect to your saved home WLAN

- 1 Select Saved WLANs.
- 2 Select and hold your home WLAN, and from the pop-up menu, select Connect.

### **Disconnect from a WLAN**

Select and hold the connected WLAN , and from the pop-up menu, select **Disconnect**.

### Connect to a WLAN on the move

Connecting to a WLAN is a handy way of accessing the internet when not at home. Connect to public WLANs in public places, such as a library or internet café.

Select Menu > Settings > Connectivity > WLAN.

You need a password to connect to secured WLANs a.

- 1 To search for available WLANs, select Available WLANs.
- 2 Select a WLAN.
- 3 If the WLAN is secured, enter the password.

### Disconnect from a WLAN

Select the connected WLAN 🜪.

### **Connect to a hidden WLAN**

Select Menu > Settings > Connectivity > WLAN.

You can connect to a hidden WLAN, if you know the name (SSID) and password.

- 1 To search for available WLANs, select Available WLANs.
- 2 Select (Hidden network).
- 3 Enter the name (SSID) and the password.

#### **Disconnect from a WLAN**

Select the connected WLAN .

# Nokia's Ovi services

#### Ovi by Nokia Availability and costs of Nokia's Ovi services

The availability of Nokia's Ovi services may vary by region. Using the services or downloading content may cause transfer of large amounts of data, which may result in data traffic costs. For information about data transmission charges, contact your network service provider.

#### **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 Ovi Mail

With Ovi Mail, you can easily access your mail from popular webmail providers. If you register for a Nokia account, you can also get a free mail account from Ovi, and use it on your mobile device or computer. The anti-spam protection helps keep your mailbox in order, and the virus protection increases security.

#### About Ovi Organiser

iz With Ovi Organiser, you can create notes on your noteboard and in your calendar and to-do list to keep track of your everyday life, and save the notes in notebooks in your Nokia account.

You can share your notebooks with your friends and family.

To use Ovi Organiser, go to www.ovi.com.

#### **About Ovi Music**

With Ovi Music, you can purchase and download songs to your device and your computer. To manage your music collection and downloads, you can install Ovi Player on your compatible PC, or use your internet browser to download music.

To start discovering music, go to www.ovi.com.

#### Access Nokia's Ovi services

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

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

#### About Nokia Ovi Suite

With the Nokia Ovi Suite PC application, you can manage content on your device 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.

#### **Ovi Player**

With Nokia Ovi Player, you can play and organise your music, download music from Nokia's Ovi Music, copy songs and playlists between your compatible PC and compatible Nokia mobile devices, and rip and burn your audio CDs.

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

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

# 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 and **Save**.

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

#### 40 Time management

For example, GMT +8 denotes the time zone for Singapore, Malaysia, and Philippines, 8 hours east of Greenwich, London (UK).

For example, GMT +10 denotes the time zone for Sydney (Australia), 10 hours east of Greenwich, London (UK).

For example, GMT +12 denotes the time zone for Auckland (New Zealand), 12 hours east of Greenwich, London (UK).

#### Set an alarm

You can use your device as an alarm clock.

Select Menu > Applications > Alarm 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.

#### Snooze an alarm

When an alarm sounds, you can snooze the alarm. This pauses the alarm for a defined length of time.

When the alarm sounds, select Snooze.

#### Set the length of the snooze time

Select Menu > Applications > Alarm clock and Settings > Snooze time-out, and select the length of time.

#### Time your workout

Challenge yourself when running your daily route! Use the stopwatch to time yourself.

Select Menu > Applications > Stopwatch.

#### **Time your laps**

- 1 Select Lap timing > Start.
- 2 Select Lap when moving on to the next lap. The lap time is added to the list, and the timer is reset.
- 3 Select Stop.

#### Take intermediate times

1 Select Split timing > Start.

- 2 Select **Split**. The intermediate time is added to the list, and the timer continues running.
- 3 Select Stop.

Tip: Want to save your times to compare your results later? Select Save, and enter a name.

#### Hide the stopwatch

Press the end key. To return to the timer, select Menu > Applications > Stopwatch and Continue.

#### Set the countdown timer

Need to quickly set an alarm for a certain amount of time, for example, when boiling eggs? Use the countdown timer to set the alarm.

Select Menu > Applications > Countd. timer.

- 1 Select Normal timer.
- 2 Enter a time, and write a note that is displayed when the time expires.
- 3 Select Start.

#### Calendar

#### Add an appointment

Save your important appointments to your calendar as meeting entries.

Select Menu > 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.

#### **Remember a birthday**

Add a reminder for birthdays and other special dates. The reminders are repeated annually.

Select Menu > Calendar.

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

#### Add a task to your to-do list

You can save a to-do note for a task you must do, and add a reminder to your calendar.

Select Menu > Applications > To-do list.

#### 42 Pictures and videos

- 1 Select Add, and fill in the fields.
- 2 To add a reminder, go to the desired to-do note, select **Options** > **Save to Calendar** > **Reminder**, and fill in the fields.

#### Make a shopping list

Shopping lists on paper are easy to lose. If you write them on your device, you always have the list with you! You can also send the list to, for example, a family member.

Select Menu > Applications > Notes.

- 1 Select Add.
- 2 Enter text in the note field.

#### Send the list

Open the note, and select **Options** > **Send note** and the sending method.

# **Pictures and videos**

#### Take a picture

- 1 In the home screen, press the camera key.
- 2 To zoom in or out, select **Q** or **Q**.
- 3 Press the camera key.

The pictures are saved in Gallery.

#### Activate the camera flash

To set the device to use the flash automatically if there is not enough light, select Flash > Automatic. To set the device to always use the flash, select Flash on.

#### **Close the camera**

Press the end key.

Keep a safe distance when using the flash. Do not use the flash on people or animals at close range. Do not cover the flash while taking a picture.

Your device supports an image capture resolution of 1944x2592 pixels.

#### **Record a video**

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

In the home screen, press the camera key.

- 1 To switch from image mode to video mode, if necessary, select => Video camera.
- 2 To start recording, press the camera key.
   To zoom in or out, select Q or Q, or use the volume keys.
- 3 Select **III** to pause and **II** to stop the recording.

Videos are saved in Gallery.

# **Close the camera**

Press the end key.

#### Send a picture or video

Share your pictures and videos with friends and family as a multimedia message or through Bluetooth connectivity.

Select Menu > Photos.

# Send a picture

- 1 Select the folder containing the picture.
- 2 Select the picture to send, and select → Send and the desired sending method. You can send several pictures at once. Select → Mark, and mark the pictures.

# 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**

Select Menu > Photos.

The Photos application is the place from where you can view all pictures and videos on your device. 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? In Photos, 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 connectivity, to connect your device 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 **IDE** or **ICE**.

# 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

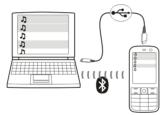
Select and hold **ID** or **I**.

# 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 device? 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 device to your computer. Make sure a compatible memory card is inserted in your device.
- 2 Select Media transfer as the connection mode.
- 3 On your computer, open Nokia Ovi Player. For more information, see the Ovi Player help.

Tip: You can buy music from Nokia's Ovi Music. To learn more, go to www.ovi.com.

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

#### 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 pl. > 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 device**

Listen to music on your device through compatible loudspeakers (sold separately).

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. 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 device.

# **Connect Bluetooth loudspeakers**

- 1 Select Menu > Settings > Connectivity > Bluetooth and On.
- 2 Switch the loudspeakers on.
- 3 To pair your device 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 device - just plug in a headset , and select a station!

To listen to the radio, you need to attach 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.

# Pause or resume playback

Select or 🕨.

### Set the radio to play in the background

Briefly press the end key.

#### **Close the radio**

Press and hold the end key.

**Tip:** To listen to the radio using the headset or the loudspeaker, select **Options** > **Settings** > **Play via** and the desired option.

#### 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 **(or )**.

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 . 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.

# Web

#### About the web browser

Select Menu > Internet.

You can view web pages on the internet with your device web browser.

To browse the web, you must have an internet access point configured in your device and be connected to a network.

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.

#### Browse the web

Select Menu > Internet.

**Tip:** If you do not have a flat-rate data plan from your service provider, to save data costs in your phone bill, you can use a WLAN to connect to the internet.

#### Go to a web page

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.

#### Empty the cache

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

#### **Clear cookies**

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

#### Prevent cookies from being stored

Select Web settings > Security > Cookies.

# **Games and applications**

#### About games and applications

Select Menu > Applications and Extras.

Your device may contain games or applications. They can be stored in the device 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 device.

Select Menu > Applications and Extras > Options > Downloads.

Your device supports Java™ ME applications, that have the .jad or .jar file extension. Make sure an application is compatible with your device 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.

# **Protect your device**

#### Lock your device

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

# Set a personalised security code

- 1 Select Menu > Settings and Security > Access codes > Change sec. 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 device. If you forget the security 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.

# Activate the security keyguard

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

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

#### 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 device for recycling

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

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

- 1 Back up the content you want to keep to a compatible memory card (if available) or to a compatible computer.
- 2 End all calls and connections.
- 3 Select Menu > Settings and Rest. fact. sett. > All.
- 4 Your device 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.

# 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.

#### 54 Nokia original accessories

#### 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, nokia.mobi/werecycle.

Recycle packaging and user guides at your local recycling scheme.

For more information on the environmental attributes of your device, go to www.nokia.com/ecodeclaration.

# Nokia original 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, check with your dealer.



An extensive range of accessories is available for your device. For more details, see www.nokia-asia.com/accessories.

#### Practical rules about accessories

- Keep all accessories out of the reach of small children.
- When you disconnect the power cord of any accessory, grasp and pull the plug, not the cord.
- Check regularly that accessories installed in a vehicle are mounted and are operating properly.
- Installation of any complex car accessories must be made by qualified personnel only.

#### Battery

Type: BL-5CT

Talk time:

Up to 4 hours (WCDMA) / 6.4 hours (GSM).

#### Standby:

Up to 19 days (WCDMA) / 21 days (GSM).

**Important:** Battery talk and stand-by times are estimates and only possible under optimal network conditions. Actual battery talk and standby times depend on SIM cards, features used, battery age and condition, temperatures to which battery is exposed, network conditions, and many other factors, and may be significantly shorter than those specified above. Ringing tones, hands free call handling, use in digital mode, and other features will also consume the battery, and the amount of time a device is used for calls will affect its stand-by time. Likewise, the amount of time that the device is turned on and in the standby mode will affect its talk time.

# Product and safety information

#### Battery

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

This device is intended for use with a BL-5CT 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-15. The exact charger model number may vary depending on the type of plug. The plug variant is identified by one of the following: 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, you need to replace the battery.

Important: Talk and standby times are estimates only. Actual times are affected by, for example, network conditions, device settings, features being used, battery condition, and temperature.

Important: Operating times are estimates only. Actual times are affected by, for example, network conditions, device settings, features being used, battery condition, and temperature.

#### **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.

#### 56 Product and safety information

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 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.

#### Nokia battery authentication guidelines

Always use original Nokia batteries for your safety. To help ensure that you are getting an original Nokia battery, purchase it from a Nokia authorised service centre or dealer, and check the hologram label.

#### Authenticate hologram

1 Look at the hologram. You should see the Nokia connecting hands symbol from one angle and the Nokia Original Accessories logo from the other angle.



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



However, this 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, stop using the battery and take it to the nearest Nokia authorised service centre or dealer.

To find out more about original Nokia batteries, go to www.nokia.com/batterycheck.

#### 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. If your device gets wet, remove the battery, and allow the device to dry.

- 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.
- 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 condition 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 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 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

#### Small children

Your device, its battery and 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 RF energy. Switch off your device when regulations posted instruct you to do so, for example, in hospitals.

#### 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.

Switch off your device before boarding an aircraft. The use of wireless devices 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

#### Make an emergency call

- 1 Ensure the device is switched on.
- 2 Check for adequate signal strength. You may also need to do the following:
  - Insert a SIM card.
  - Remove call restrictions you have activated for your device, such as call barring, fixed dialling, or closed user group.
  - · Ensure your device is not in an offline or flight profile.
  - If the device screen and keys are locked, unlock them.
- 3 To clear the display, press the end key as many times as needed.
- 4 Select Call.
- 5 Enter the official emergency number for your present location. Emergency call numbers vary by location.
- 6 Press the call key.
- 7 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.
- 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 1.18 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

# **€€**0434 **①**

Hereby, NOKIA CORPORATION declares that this RM-640 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.

Model number: C3-01

/Issue 1.0 EN

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See *Nokia Ovi Suite* 

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