

---

# Nokia Asha 205 User Guide

---

## Contents

Keys and parts.....	5
Insert a SIM card and battery.....	7
Insert a memory card.....	8
Charge the battery.....	9
Lock the keys .....	10
Copy content from your old phone.....	10
Explore your phone.....	12
Shortcut keys.....	13
Indicators on your phone.....	13
Make or answer a call.....	14
Call the last dialed number.....	15
View your missed calls.....	15
Change the volume.....	16
Save a name and phone number.....	16
Make calls quickly.....	18
Check your voicemail.....	19
Keys on the keyboard .....	20
Write text.....	20

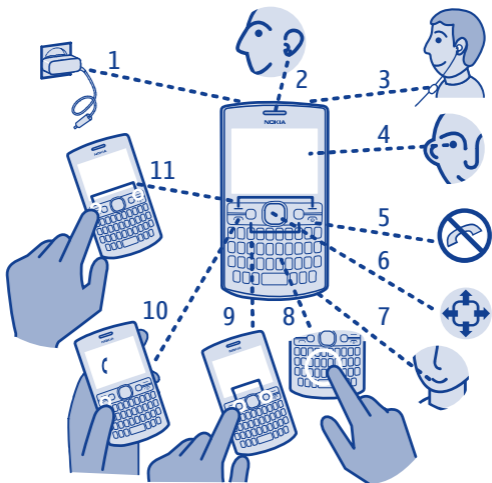
---

Copy, cut or paste text.....	21
Use predictive text.....	22
Send a message.....	23
Personalise your home screen.....	24
Add shortcuts to your home screen.....	25
Change your ringtone.....	26
Set an alarm.....	27
Add an appointment.....	28
Listen to the radio.....	29
Play a song.....	30
Take a photo.....	31
Share your content using Nokia Slam.....	32
Send a photo using Bluetooth.....	33
Record a video.....	34
Browse the web.....	35
Add a bookmark.....	36
Set up your mail account.....	37
Send a mail.....	37

---

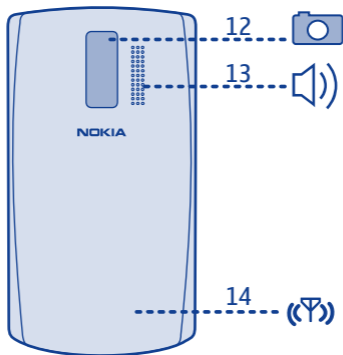
Set up chat in your phone.....	39
Chat with your friends.....	39
Restore original settings.....	41
Update phone software using your phone.....	42
Back up content to a memory card.....	43
Access codes.....	44
Troubleshooting.....	46
General information.....	47

## Keys and parts



- 1 Charger connector
- 2 Earpiece
- 3 Headset connector (3.5 mm)
- 4 Screen
- 5 End/Power key
- 6 Scroll key

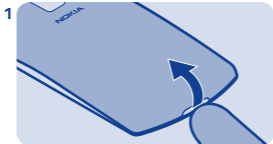
- 7 Microphone
- 8 Keyboard
- 9 Left and right shortcut keys
- 10 Call key
- 11 Selection keys



- 12 Camera lens. Before using the camera, remove the protective tape from the lens.
- 13 Loudspeaker
- 14 Antenna area. See ➔ 1 in "Feature-specific instructions".

Your phone uses S40 software.

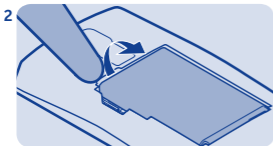
## Insert a SIM card and battery



Switch the phone off, and remove the back cover.



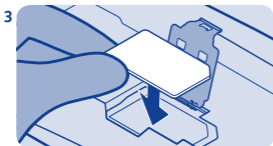
Line up the battery contacts, and push the battery in.



If the battery is in the phone, lift it out.




Press the back cover down until it locks into place.

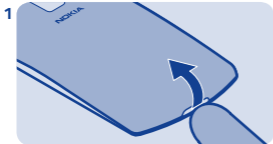


Lift the SIM card holder, and place the SIM in the holder with the contact area face down. See ➔ 3.

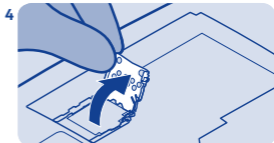


To switch on, press and hold  until the phone vibrates.

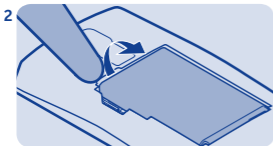
## Insert a memory card



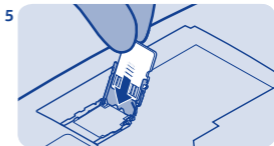
Switch the phone off, and remove the back cover.



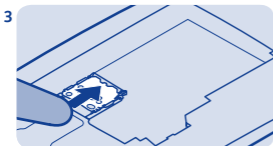
Lift the holder.



If the battery is in the phone, lift it out.



Put a compatible memory card in with the contact area face down.



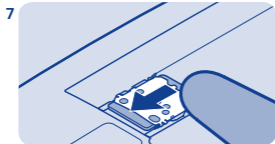
Slide the memory card holder towards the bottom of the phone.



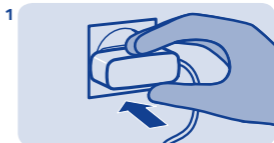
Lower the holder.



## Charge the battery



Slide the holder to its original position.



Plug the charger into a wall outlet.



Line up the battery contacts, and push the battery in.



Connect the charger to the phone.  
See ➔ 4.



Replace the back cover. See ➔ 2.



Battery full? Unplug from the phone,  
then from the wall outlet.

## Lock the keys



Lock the keys when not using your phone.

## Copy content from your old phone



Easily get your contacts, calendar, and other stuff to your new phone.



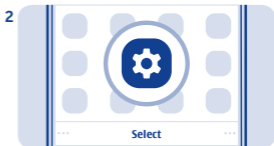
Select **Menu**, and press the function key.



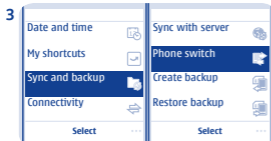
Switch Bluetooth on in both phones.



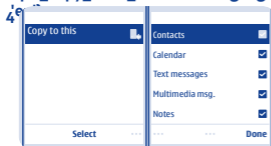
To unlock, select **Unlock**, and press the function key.



Select **Menu** > **Settings**.



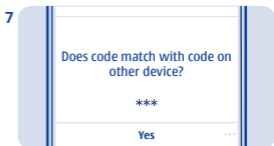
Select **Sync and backup** > {Missing display text mapping for 'qtn\_copy\_from\_device' in language



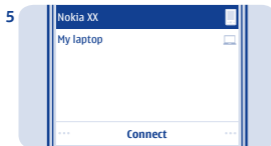
Select what you want to copy, and select **Done**.



If asked, create a one-time passcode (such as 123), and select **OK**.



Check that the codes match on both phones.



Select your old phone from the list of found devices.



Follow the instructions shown on both phones.

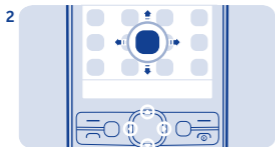
## Explore your phone



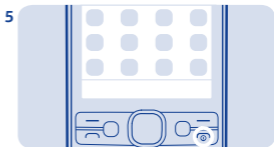
To see the features and apps in your phone, press **Menu**.




To go back to the previous view, press **Back**.



To go to an app or feature, press the scroll key up, down, left, or right.



To go back to the home screen, press .



To open the app or select the feature, press **Select**.

## Shortcut keys





Use the left shortcut key to open a social app or web browser and the right shortcut key to open messaging quickly. The available options may vary.


When you press the right shortcut key for the first time, select what it opens. To later set what the key opens, select **Menu > Settings and My shortcuts**.

## Indicators on your phone

 — You have unread messages.

 — You have unsent, cancelled, or failed messages.

 — The keys are locked.

 — The phone doesn't ring when somebody calls or sends a message.


 — An alarm is set.

**G / E** — The phone is connected to a GPRS or EGPRS network.

 /  — A GPRS or EGPRS connection is open.

 /  — The GPRS or EGPRS connection is on hold.

 — Bluetooth is on.

 — All incoming calls are forwarded to another number.

 — A headset is connected to the phone.

## Make or answer a call




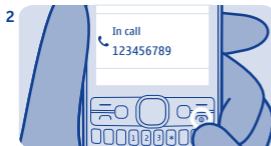
Call your friend. See ➔ 5, 6.



When your phone rings, press  to answer. See ➔ 7.



1 Type in the phone number, then press .

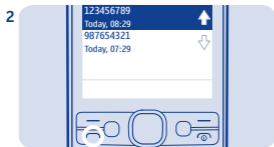


2 To end the call, press .

## Call the last dialed number

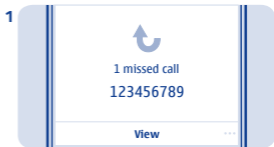


On the home screen, press .



Select the number, and press .

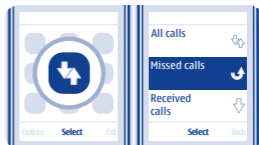
## View your missed calls



On the home screen, select **View**. See  8.



To call back, select the number, and press .

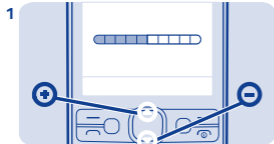


**Tip:** To view missed calls later, select **Menu > Log > Missed calls**.

## Change the volume



Is the volume too loud during a call or when listening to the radio?



Scroll up or down.

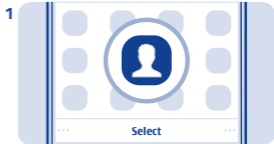


Better.

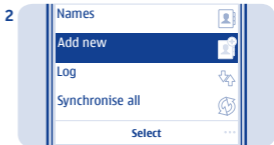
## Save a name and phone number



Add new contacts to your phone.

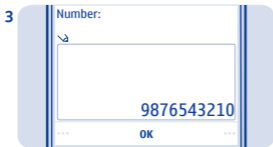


Select **Menu** > **Contacts**.

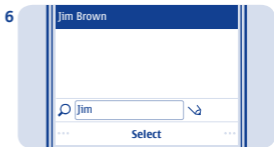


Select **Add new**.

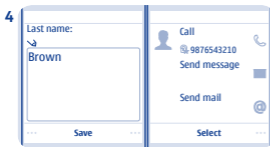




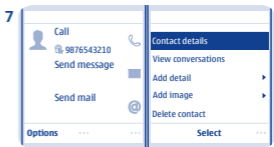
Type in the phone number, then select **OK**.



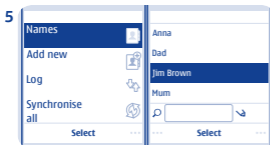
To search for a contact, start writing the contact's name in the search box.



Write the first and last name, then select **Save**.

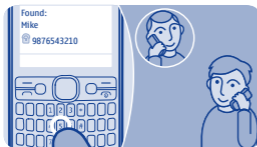


Select **Options** > **Contact details**.

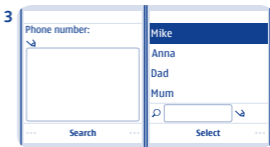


To edit details, select **Names** and a contact.

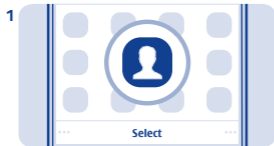
## Make calls quickly



1 Call someone often? Set their number as a speed dial.



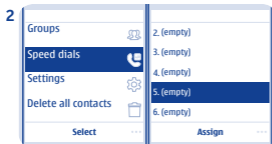
3 Select **Search** and a contact.



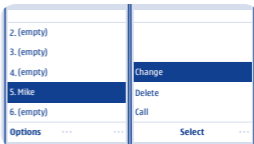
1 Select **Menu** > **Contacts**.



4 To call, press and hold a number key on the home screen.



2 Select **More** > **Speed dials** and a free slot, then select **Assign**.



**Tip:** To change a speed dial, select **Options** > **Change**.

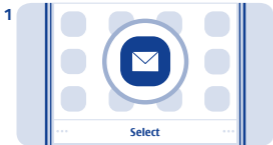
## Check your voicemail



When you can't answer, you can forward calls to your voicemail.



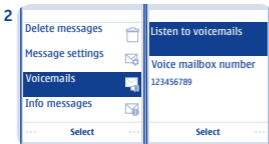
When setting up voicemail, type in your voice mailbox number.



Select **Menu** > **Messaging**.

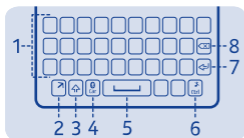


**Tip:** To quickly call your voicemail, press and hold **1** on the home screen.



Select **More** > **Voicemails** > **Listen to voicemails**.

## Keys on the keyboard



- 1 Keyboard
- 2 Function key
- 3 Shift key
- 4 Car key
- 5 Space key
- 6 Ctrl key
- 7 Enter key
- 8 Backspace key

## Write text

With the keyboard you can write your messages in no time.

### Set the writing language


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

### Switch to number mode

Press the function key twice. To go back to letter mode, press the function key.

### Switch between character cases

Press the shift key.

 **Tip:** To type in several upper case letters, press the shift key twice.

### Type in the number or character printed at the top right corner of a key

Press and hold the key.

### Delete a character

Press the backspace key .

---

## Copy, cut or paste text

**Type in a special character or symbol** Want to edit your text more quickly? Copy, cut, and paste to rearrange text easily.

Press the car key, and select the symbol.

### **Type in an accented character**

While pressing and holding the car key, press the character key repeatedly.

### **Move the cursor to the next row or text box**

Press the enter key.

### **Type in a space**

Press the space key.

### **Copy or cut**

1. Press and hold the shift key, and scroll to highlight a word, phrase, or section of text. To select all the text, while pressing and holding the ctrl key, press **A**.
2. Press and hold the ctrl key, and press **C** (copy) or **X** (cut).

### **Paste**

Press and hold the ctrl key, and press **V**.

---

## Use predictive text

To speed up your writing, your phone can guess what you are starting to write.

Predictive text is based on a built-in dictionary. This feature is not available for all languages.

### Switch predictive text on or off

Select **Options** > **More** > **Prediction settings** and select **On** or **Off**.

### Switch between predictive and traditional text

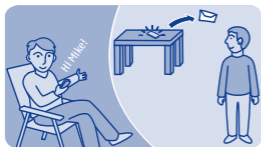
While pressing and holding the ctrl key, press the space key.

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

### Use predictive text when writing

1. Start writing a word.
2. Your phone suggests possible words. To confirm a word, press the space key.
3. To see alternative word matches, scroll down.

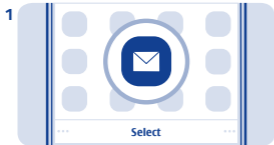
## Send a message



Keep in touch with people through messages. See [➔ 10](#).



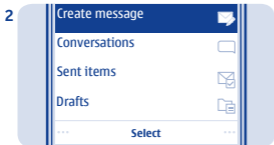
**Tip:** You can also press the messaging key to start writing a message.



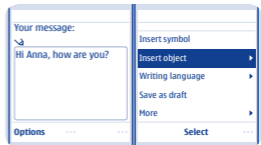
Select **Menu** > **Messaging**.



Write your message.

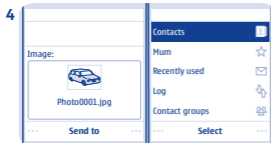


Select **Create message**.

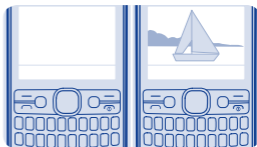


**Tip:** To add an attachment, select **Options** > **Insert object**. See [➔ 11, 13](#).

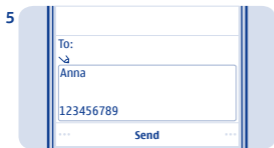
## Personalise your home screen



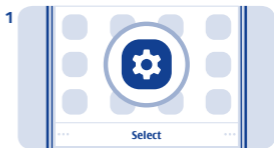
To add a recipient, select **Send to** > **Contacts**.



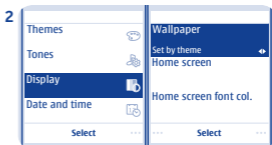
You can change the wallpaper, and rearrange items on the home screen.



Select **Send**. See [12](#), [13](#).



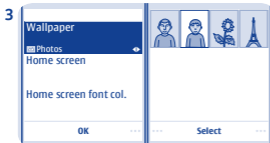
Select **Menu** > **Settings**.



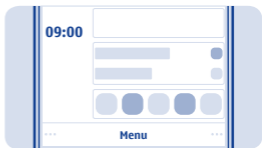
Select **Display**, scroll to **Wallpaper**, then scroll to a folder.



## Add shortcuts to your home screen



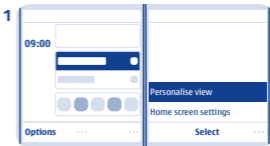
Select **OK** to open the folder, then select a photo.



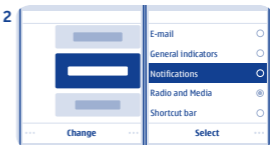
Add shortcuts to your favourite apps to your home screen.



**Tip:** You can also take a photo on your phone camera, and use that.

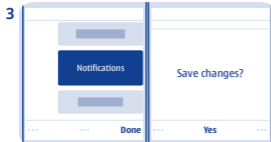


Scroll to a shortcut, then select **Options > Personalise view**.



Select a bar, then select an item, such as a widget.

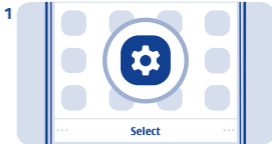
## Change your ringtone



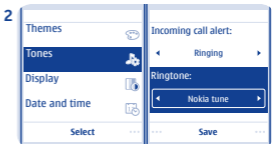
Select **Done** > **Yes**.



Set a different ringtone for each profile.

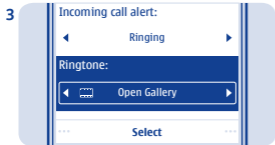


Select **Menu** > **Settings**.



Select **Tones**, and scroll to **Ringtone:**.

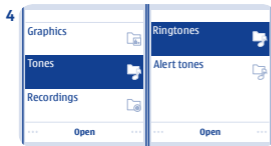
## Set an alarm



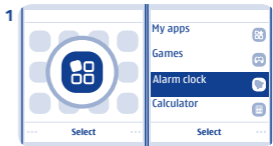
Scroll to **Open Gallery**, and select **Select**.



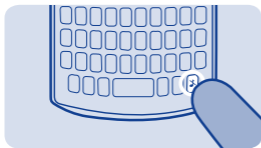
Use your phone as an alarm clock.



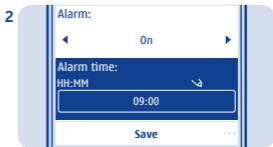
Select **Tones** > **Ringtones** and a ringtone.



Select **Menu** > **Apps** > **Alarm clock**.

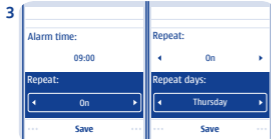


**Tip:** To switch between the silent and normal profile, press and hold .

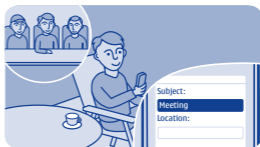


Set the alarm time, and select **Save**.

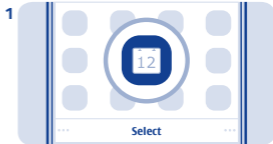
## Add an appointment



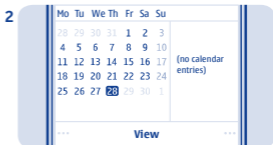
To repeat the alarm, set **Repeat:** to **On**, and select **Repeat days:** and the days and **Done**.



Need to remember an appointment? Add it to your calendar.

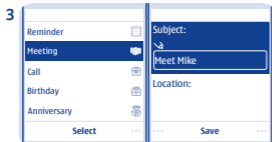


Select **Menu** > **Calendar**.



Select a date and **View** > **Add**.

## Listen to the radio



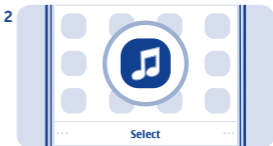
Select **Meeting**, fill in the fields, then select **Save**.



Listen to your favourite radio stations on your phone.

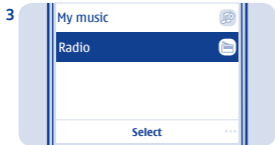


Connect a compatible headset. It acts as an antenna.



Select **Menu** > **Music**.

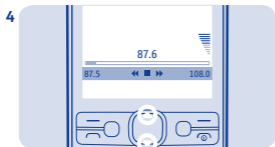
## Play a song



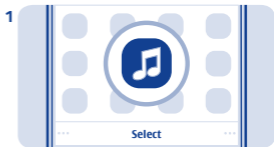
Select **Radio**.



Listen to your favourite music on your phone.



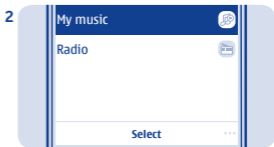
To change the volume, scroll up or down.



Select **Menu > Music**.

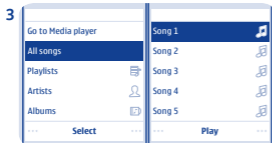


To close the radio, press .



Select **My music**.

## Take a photo



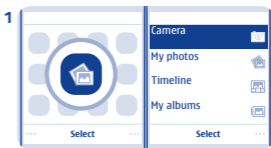
Select the song you want to play.



There's a camera in your phone - just aim and snap!



To pause or resume playing, press the scroll key.



To open the camera, select **Menu** > **Photos** > **Camera**.




To close the music player, press .



To zoom in or out, scroll up or down.

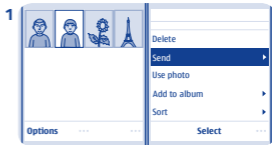
## Share your content using Nokia Slam



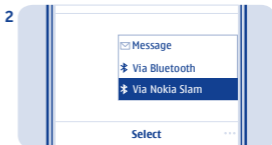
Select .  
The photos are saved in My photos.



Share your content easily with Nokia Slam.



Select, for example, a photo to share, and **Options > Send**.



Select **Via Nokia Slam**.



## Send a photo using Bluetooth



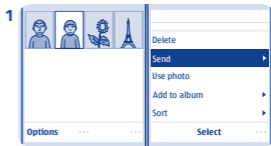
Move your phone close to the other phone.



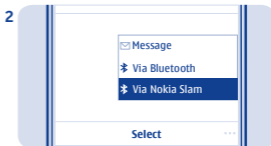
Send a photo you have taken to your PC. See [14](#).



Nokia Slam searches for the nearest phone, and sends the item to it.

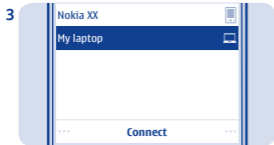


Select the photo and **Options** > **Send**.



Select **Via Bluetooth**.

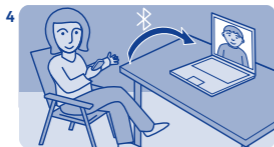
## Record a video



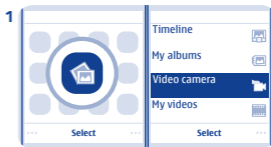
Select the device to connect to. If asked, type in the passcode.



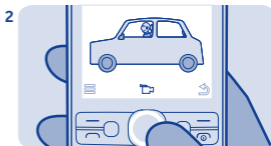
Besides taking photos, you can also record videos with your phone.



The photo is sent to your PC.



To open the camera, select **Menu** > **Photos** > **Video camera**.



To start recording, select .

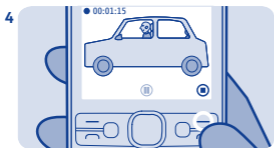
## Browse the web



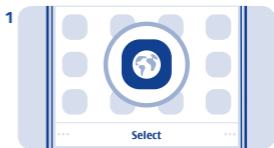
To zoom in or out, scroll up or down.



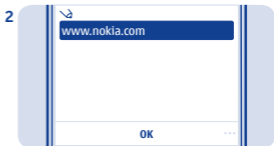
Catch up on the news, and visit your favourite websites.



To stop recording, select . Videos are saved in My videos.

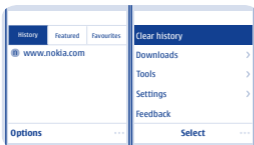


Select **Menu** > **Internet**.



To go to a website, write the web address in the address bar.

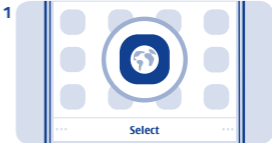
## Add a bookmark



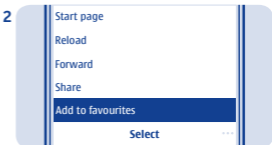
**Tip:** On the History tab, you can select **Options > Clear history**.



If you visit the same websites often, add them as bookmarks.



Select **Menu > Internet**.



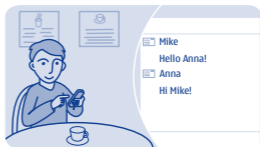
While browsing, select **Options > Add to favourites**.

## Set up your mail account

## Send a mail



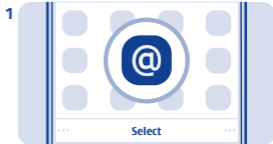
Want to use mail, but don't have a computer? You can use your phone.



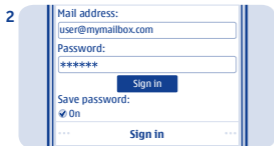
You can read and send mail while on the move.



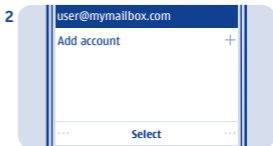
Select **Menu** > **Mail**.



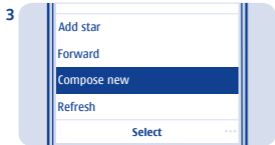
Select **Menu** > **Mail**.



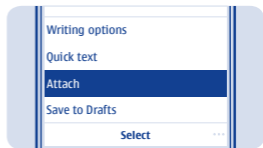
Select a mail service, and sign in.



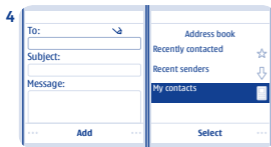
Select a mail account.



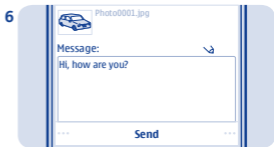
In the mailbox, select **Options** > **Compose new**.



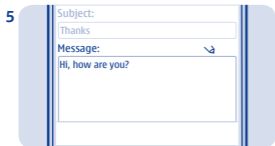
**Tip:** To attach a file, select **Options** > **Attach**.



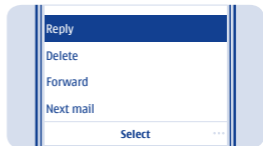
To add a recipient, select **Add**, or manually write the address.



Select **Send**.



Write the subject and your message.



**Tip:** To reply to a mail, open the mail, and select **Options** > **Reply**.

## Set up chat in your phone

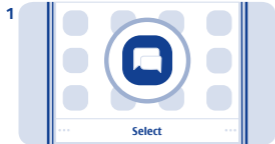
## Chat with your friends



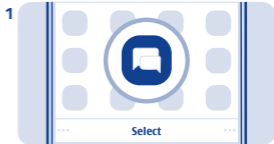
Set up chat to keep in touch with your friends wherever you are.



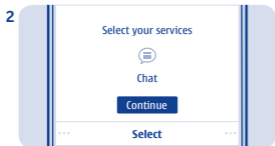
You can chat with your friends online while on the move.



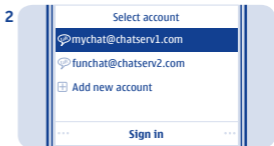
Select **Menu** > **Messaging** > **Chat**.



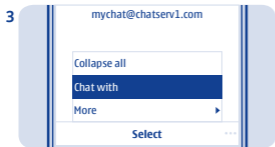
Select **Menu** > **Messaging** > **Chat**.



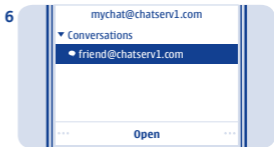
Select a service, and sign in.



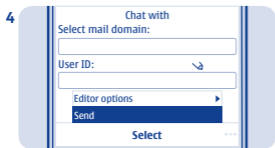
Select a chat account, and sign in.



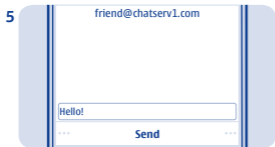
Select **Options** > **Chat with**.



When you want to continue a conversation, select the thread.



Select a chat service, write the username, and select **Options** > **Send**.



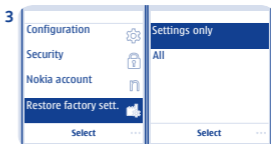
Write your message in the text box, and select **Send**. See ➔ 9.



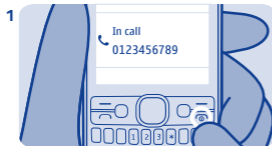
## Restore original settings



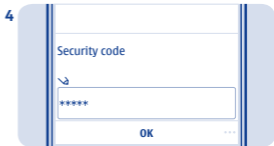
If your phone is not working properly, reset the settings.



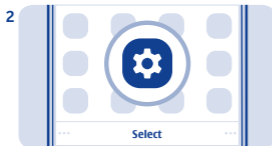
Select **Restore factory sett.** > **Settings only.**



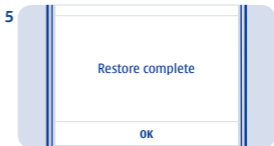
End all calls and connections.



Type in the security code, then select **OK.**



Select **Menu** > **Settings.**



Your phone switches off and on again. This may take longer than usual. See [15](#).

---

## Update phone software using your phone



You can update your phone software through a mobile data connection. You can also set your phone to automatically check for updates.

Data transmission costs may apply. For info on possible costs, contact your network service provider.

Select **Menu > Settings and Phone > Device updates**.

1. To check if there is an update, select **Downl. phone software**.
2. To download and install an update, select **Downl. phone software**, and follow the instructions shown on the phone.

The update may take several minutes. If you encounter problems, contact your network service provider.

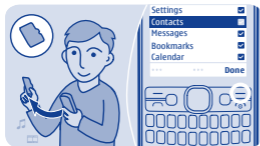
### Check for updates automatically

Select **Automatic SW update**, and set how often to check.

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

---

## Back up content to a memory card



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

Select **Menu > Settings > Sync and backup**.

1. Select **Create backup**.
2. Select what you want to back up, then select **Done**.

### Restore a backup

Select **Restore backup**.

---

## Access codes

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

---

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 Nokia Care or your phone dealer.

## Troubleshooting



If you have an issue, do the following:

- Switch the phone off, and remove the battery. After about a minute, put the battery back in, and switch the phone on again.

- Press and hold the power key  for about 8 seconds. The phone vibrates three times, and switches off. To switch your phone on again, press the power key .

- Update your phone software: Select **Menu > Settings and Phone > Device updates**.

- Restore the original factory settings: End all calls and connections, and select **Menu > Settings and Restore factory sett. > Settings only**.

If your issue remains unsolved, contact Nokia for repair options at [www.nokia.com/support](http://www.nokia.com/support). Before sending your phone for repair, back up your data, as all personal data in your phone may be deleted.

You can also go to [www.nokia.com/support](http://www.nokia.com/support) where you can find:

- Troubleshooting info
- News on apps and downloads
- Longer version of this user guide
- Software update info
- Details about features and technologies, and the compatibility of devices and accessories

For additional product support info, see the warranty and reference leaflet included with your Nokia device.

## General information

We invite you to read the instructions on this guide before using the device.



### 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.



### KEEP YOUR DEVICE DRY

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



### PROTECT YOUR HEARING

To prevent possible hearing damage, do not listen at high volume levels for long periods. Exercise caution when holding your device near your ear while the loudspeaker is in use.

## Product and safety information

### Feature-specific instructions

➤ 1 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.

➤ 2 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.

➤ 3 **!** **Important:** This device is designed to be used with a standard SIM card (see figure) only. Use of incompatible SIM cards may damage the card or the device, and may corrupt data stored on the card. Please consult your mobile operator for the use of a SIM card that has a mini-UICC cutout.



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

➤ 5 To type in the + character, used for international calls, press \* twice.

---

This may not be possible in all regions. In this case, enter the international access code directly.

➡ 6 The + character may not work in all regions. In this case, enter the international access code directly.

➡ 7 **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.

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

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

➡ 10 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.

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

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

➡ 13 Only compatible devices can receive and show multimedia messages. Messages may look different in different devices.

➡ 14 Operating the device in hidden mode is a safer way to avoid malicious software. Do not accept Bluetooth connection requests from sources you do not trust. You can also switch the Bluetooth function off when you are not using it.

➡ 15 Restoring settings does not affect documents or files stored on your phone.

This phone may contain promotional EA games. The promotion is time-limited and may expire. Please verify the EA games icon on the main menu for more info. For the phones with promotional EA games, the end user must access the EA games download page through the EA games icon on the main menu or from the EA banner on Nokia store front page in order to download promotional EA games. The promotional free download may not happen when accessed directly from Nokia store.



---

## Tips and Offers

To help you take maximum advantage of your phone and services, you receive free customised text messages from Nokia. The messages contain tips and tricks and support.

To stop receiving the messages, select **Unsubscribe**.

To provide the service described above, your mobile phone number, the serial number of your phone, and some identifiers of the mobile subscription are sent to Nokia when you use the phone for the first time. Some or all information may also be sent to Nokia when updating software. This information may be used as specified in the privacy policy, available at [www.nokia.com](http://www.nokia.com).

## Network services and costs

Your device is approved for use on the GSM 850, 1900 MHz networks. To use the device, you need a subscription with a service provider.

Using some features 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.

## 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. If your device gets wet, 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 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 info.

---

## Recycle



When this device 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-latinoamerica.com/reciclaje](http://www.nokia-latinoamerica.com/reciclaje), or call the Nokia Contact Center.

Recycle packaging and user guides at your local recycling scheme.

When you cooperate and deliver all these materials to one of the available collection sites, you contribute in helping the environment and help to ensure the health of future generations.

All electrical and electronic products, batteries, and accumulators may contain heavy metals and other toxic substances and must be taken to their respective collection sites at the end of their working life. Under no circumstances should you break open a battery or other related materials. Do not dispose of these products as unsorted municipal waste, as this may cause severe

impacts for the environment or human health. All Nokia products are in compliance to the applicable industry international production standards and to all requirements defined by the competent government agencies. For more information on the environmental attributes of your device, see [www.nokia.com/ecoprofile](http://www.nokia.com/ecoprofile).

### 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 photos, 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 OMA DRM 2.0 and 2.1. 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 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 if the files on your device become corrupted.

## Batteries and chargers

### Battery and charger info

Your device is intended for use with a BL-5C rechargeable battery. Nokia may make additional battery models available for this device. Always use original Nokia batteries.


Your device has an internal, non-removable, rechargeable battery. Do not attempt to remove the battery, as you may damage the device. To replace the battery, take the device to the nearest authorised service facility.

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

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.

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, to replace the battery, take the device to the nearest authorised service facility.

### Battery safety

 **Note:** The battery in your device is non-removable, so refer to the battery-related statements as applicable to your device.

Always switch the device off and unplug 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.


### **Additional safety information**

#### **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:

- Put a SIM card in the device.
  - Switch the call restrictions off in your device, such as call barring, fixed dialling, or closed user group.
  - Make sure the flight profile is not activated.
3. Press the end key repeatedly, until the home screen is shown.
  4. Type in the official emergency number for your present location. Emergency call numbers vary by location.
  5. Press the call key.
  6. Give the necessary info 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.

#### **Small children**

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

#### **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.
- Switch 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.

### **Accessibility solutions**

Nokia is committed to making mobile phones easy to use for all individuals, including those with disabilities. For more information, visit the Nokia website at [www.nokiaaccessibility.com](http://www.nokiaaccessibility.com) (in English).

### **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.

### **Nickel**

The surface of this device is nickel-free.

### **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 app 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.

---

### **Operating environment**

This device meets radio frequency exposure guidelines in the normal use position at the ear or at least 1.0 centimetre (3/8 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.

### **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 info, 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 your device off in any area with a potentially explosive atmosphere, for example near petrol 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 switch your vehicle engine off, 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.

### **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 0.76 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](http://www.nokia.com).

Your mobile device is also designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA) and Industry Canada. These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for use at the ear is 1.07 W/kg and when properly worn on the body is 0.82 W/kg.

© 2012 Nokia. All rights reserved.

Nokia, Nokia Connecting People are trademarks or registered trademarks of Nokia Corporation. Nokia tune is a sound mark of Nokia Corporation. Other product and company names mentioned herein may be trademarks or tradenames of their respective owners.

Reproduction, transfer, distribution, or storage of part or all of the contents in this document in any form without the prior written permission of Nokia is prohibited. Nokia operates a policy of continuous development. Nokia reserves the right to make changes and improvements to any of the products described in this document without prior notice.



Includes RSA BSAFE cryptographic or security protocol software from RSA Security.



**POWERED** Java and all Java-based marks are trademarks or registered trademarks of Sun Microsystems, Inc.

---

The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by Nokia is under license.

This product is licensed under the MPEG-4 Visual Patent Portfolio License (i) for personal and noncommercial use in connection with information which has been encoded in compliance with the MPEG-4 Visual Standard by a consumer engaged in a personal and noncommercial activity and (ii) for use in connection with MPEG-4 video provided by a licensed video provider. No license is granted or shall be implied for any other use. Additional information, including that related to promotional, internal, and commercial uses, may be obtained from MPEG LA, LLC. See <http://www.mpegla.com> (in English).

To the maximum extent permitted by applicable law, under no circumstances shall Nokia or any of its licensors be responsible for any loss of data or income or any special, incidental, consequential or indirect damages howsoever caused.

The contents of this document are provided "as is". Except as required by applicable law, no warranties of any kind, either express or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose, are made in relation to the accuracy, reliability or contents of this document. Nokia reserves the right to revise this document or withdraw it at any time without prior notice.

The availability of some features may vary by region. Please contact your operator for more details.

The availability of products, features, apps, and services may vary by region. For more info, contact your Nokia dealer or your service provider. This device may contain commodities, technology or software subject to export laws and regulations from the US and other countries. Diversion contrary to law is prohibited.

Nokia does not provide a warranty for or take any responsibility for the functionality, content, or end-user support of third-party apps provided with your device. By using an app, you acknowledge that the app is provided as is. Nokia does not make any representations, provide a warranty, or take any responsibility for the functionality, content, or end-user support of third-party apps provided with your device.

The availability of Nokia services may vary by region.

#### **FCC/INDUSTRY CANADA/MEXICO NOTICE**

This device complies with part 15 of the FCC rules and Industry Canada licence-exempt 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.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.