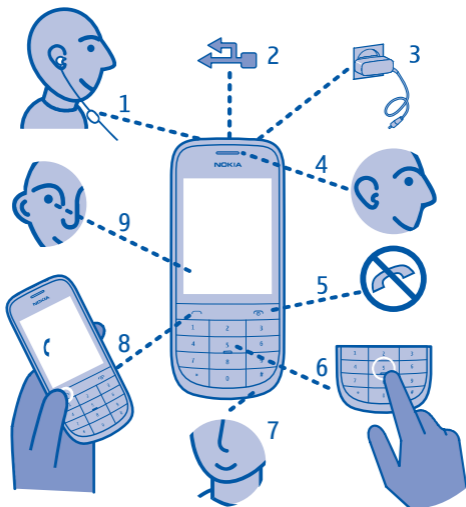
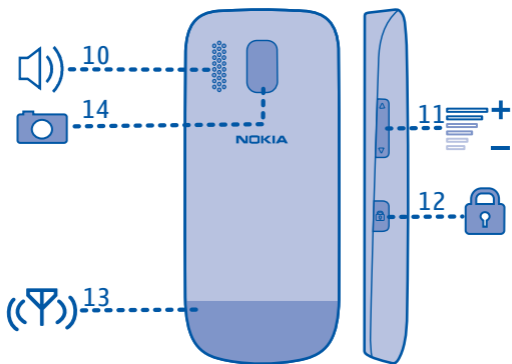

Nokia 203 User Guide

Keys and parts



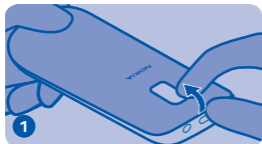
- 1 Headset connector (3.5 mm)
- 2 Micro-USB connector
- 3 Charger connector
- 4 Earpiece
- 5 End/Power key

- 6 Keypad
- 7 Microphone
- 8 Call key
- 9 Screen



- 10 Loudspeaker
- 11 Volume keys
- 12 Key lock button
- 13 Antenna area (highlighted). See
➔ 1 in "Feature specific
instructions".
- 14 Camera lens. Before using the
camera, remove the protective
tape from the lens.

Insert a SIM card and battery



Switch the phone off, then remove the back cover.



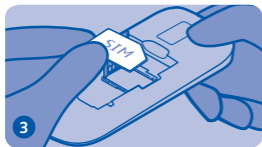
Line up the battery contacts, then push the battery in.



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




Press the back cover down until it locks into place.

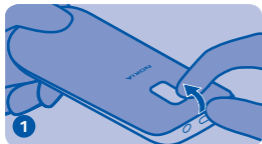


Open the holder, then put the SIM in with the contact area face down. See [▶ 4](#).



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

Insert a memory card



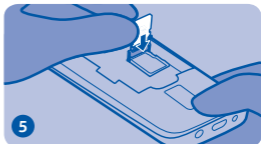
Switch the phone off, then remove the back cover.



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.

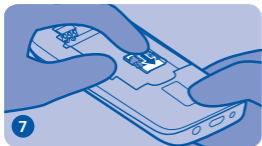


Slide the memory card holder towards the bottom of the phone.

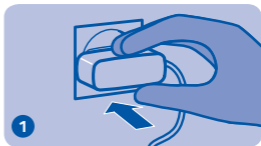


Lower the holder.

Charge the battery



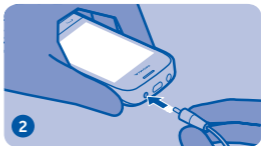
7 Slide the holder to its original position.



1 Plug the charger into a wall outlet.



8 Line up the battery contacts, then push the battery in.



2 Connect the charger to the phone.



9 Press the back cover down until it locks into place. See [2](#).



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

Lock or unlock the keys and screen

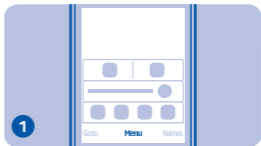


Lock the keys and screen when not using your phone.



Press the key lock button.

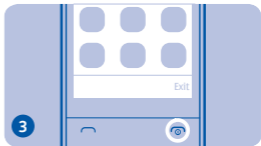
Explore your phone




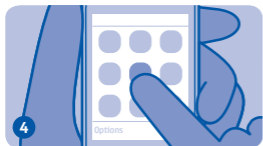
To see the features and apps in your phone, press **Menu**.



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



To go back to the home screen, press .



Tap an app or other item to open it.



To scroll, slide your finger quickly up or down, then lift your finger. See [3](#).

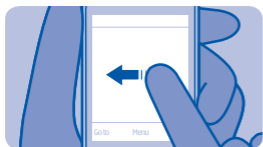


Tap and hold an item to see more options.

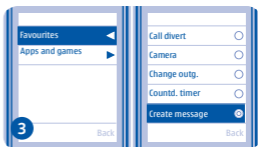


To swipe, steadily slide your finger to the desired direction.

Swipe to open applications



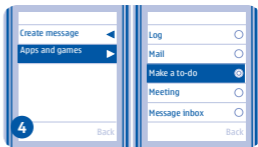
Open your favourite app with a single swipe on the home screen.



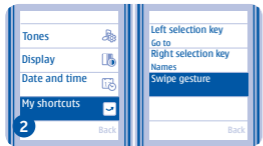
Select which app to open when you swipe left.



Select **Menu > Settings**.



Select which app to open when you swipe right.

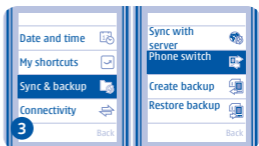


Select **My shortcuts > Swipe gesture**.

Copy content from your old phone



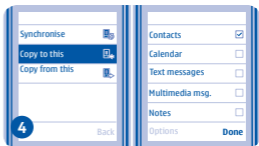
Easily get your contacts, calendar, and other stuff to your new phone.



Select **Sync & backup** > **Phone switch**.



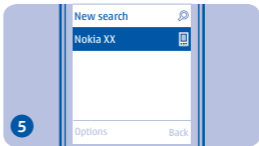
Switch Bluetooth on in both phones.



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



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

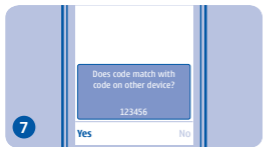


Select your old phone from the list of found devices.

Indicators




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





Check that the codes match on both phones.




Follow the instructions on both phones.

 — You have unread messages.

 — You have unsent, cancelled, or failed messages.

 — The touch screen and 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.



 — The profile in use is timed. After a set amount of time, the phone changes back to the previously used profile.

 — A headset is connected to the phone.

 — The phone is connected to a device, such as a PC, with a USB cable.

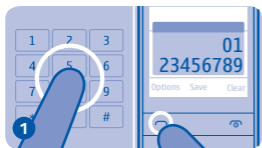
Make or answer a call



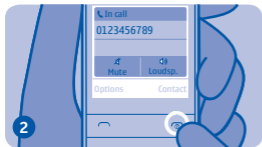
Call your friend. See [▶ 15](#).



When your phone rings, press [▶](#) to answer. See [▶ 16](#).

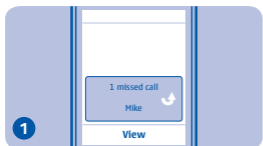


Type in the phone number, then press [▶](#).

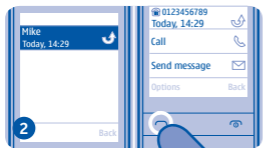



To end the call, press [▶](#).

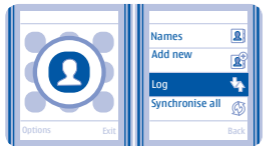
View your missed calls



On the home screen, select **View**. See [5](#).



To call back, select the number, then press .

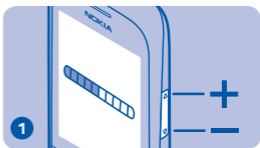


Tip: To view missed calls later, select **Menu > Contacts > Log**.

Change the volume



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



Use the volume keys.



Better.

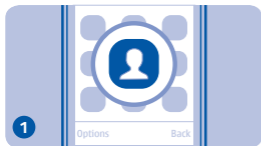
Save a name and phone number



Add new contacts to your phone.



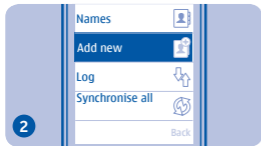
Type in the phone number, then select **OK**.



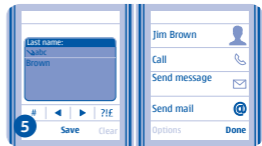
Select **Menu > Contacts**.



Write the first name, then select **OK**.



Select **Add new**.

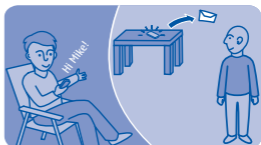


Write the last name, then select **Save > Done**.

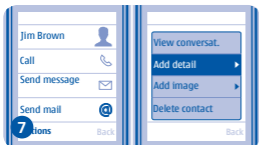
Send a message



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



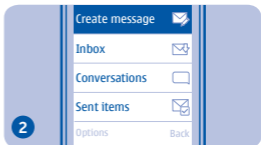
Keep in touch with people through messages. See ➔ 7.



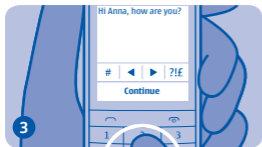
Select **Options** > **Add detail**.



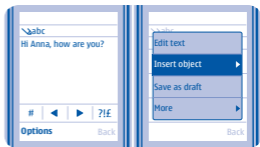
Select **Menu** > **Messaging**.



Select **Create message**.



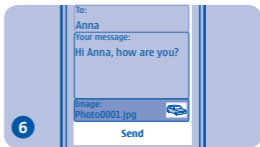
Write your message and select **Continue**.



Tip: To add an attachment, select **Options > Insert object**. See ➔ 8, 9, 10.



To add a recipient, select **Contacts**.



Select **Send**.



To type in a number or mail address, select **Number or mail**.

Write text

Press a key repeatedly until the letter is shown.

To type in a punctuation mark, press **1** repeatedly.

To type in a special character, press *****, then select the character.

To switch between character cases, press **#**.

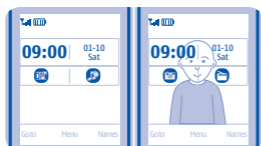
To use number mode, press and hold **#**, then select **Number mode**. To go back to letter mode, press and hold **#**.

If you want to quickly type in a single number, just press and hold the number key.

To switch predictive text on or off, select **Options > Prediction > Prediction on** or **Prediction off**. Not all languages are supported.

To change the writing language, select **Options > Writing language**.

Personalise your home screen



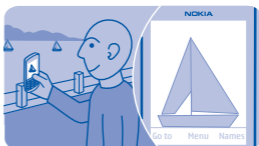
You can change the wallpaper, and rearrange items on the home screen.



Select a folder and a photo.



Select **Menu > Settings**.



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

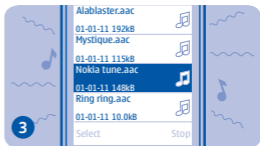


Select **Display > Wallpaper**.

Change your ringtone



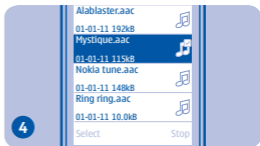
Set a different ringtone for each profile.



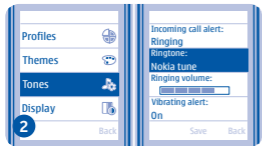
Browse to a ringtone.



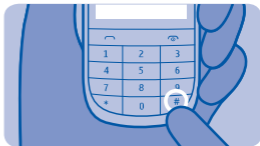
Select **Menu** > **Settings**.



Select the ringtone.



Select **Tones** > **Ringtone**:

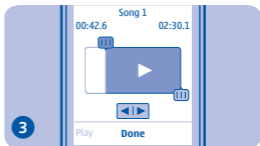


Tip: To switch between the silent and normal profile, press and hold #.

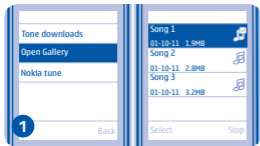
Set a song as your ringtone



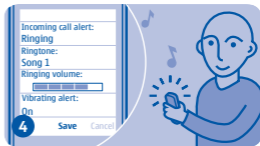
You can set a song from the music player as your ringtone.



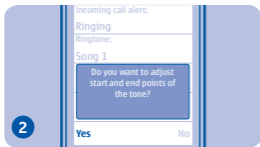
Drag  and  to the start and end points, then select **Done**.



When setting a ringtone, select **Open Gallery**, then browse to the song.



Select **Save**. See  11.

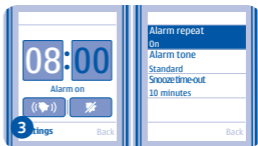


You can mark a section of a song to use as a ringtone. Select **Yes**.

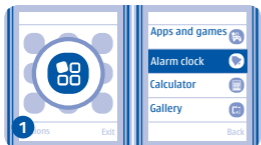
Set an alarm



Use your phone as an alarm clock.



To repeat the alarm, select **Settings** > **On** and the days.



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

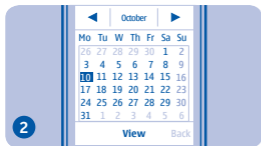


Set the alarm time, then select (♥🗨).

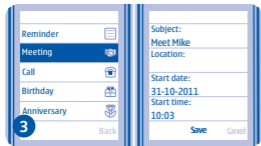
Add an appointment



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



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



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

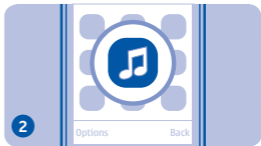
Listen to the radio



Listen to your favourite radio stations on your phone.

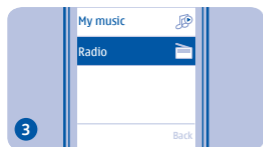


Connect a compatible headset. It acts as an antenna.

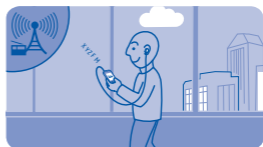


Select **Menu** > **Music**.

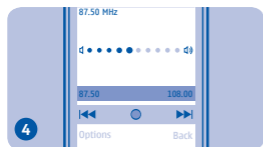
Find and save radio stations



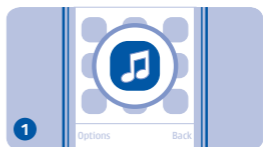
Select **Radio**.



Search for your favourite radio stations




To change the volume, use the volume keys.



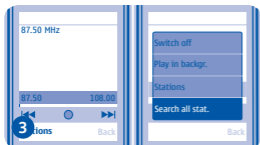
Select **Menu > Music**.



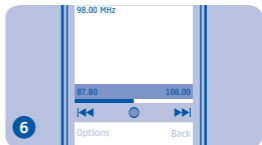
To close the radio, press and hold .



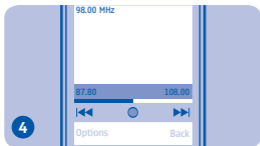
Select **Radio**.



To search for all available stations, select **Options** > **Search all stat..**



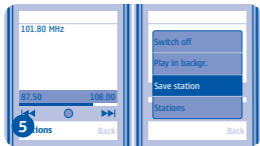
To switch to a saved station, select **◀** or **▶**.



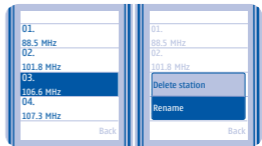
To search manually, select and hold **◀** or **▶**.



Tip: To switch to a saved station, you can also press a number key.



To save a station, select **Options** > **Save station**.

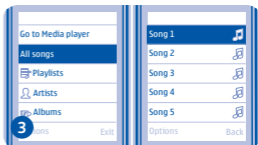


Tip: To rename a station, select and hold it, then select **Rename**.

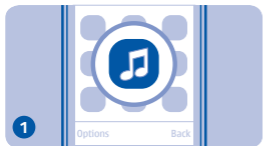
Play a song



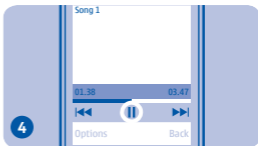
Listen to your favourite music on your phone.



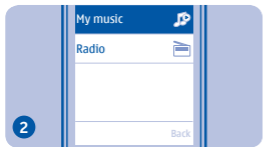
Select the song you want to play.



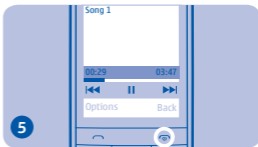
Select **Menu > Music**.



To pause or resume playing, select **||** or **▶**.



Select **My music**.




To close the music player, press **⌂**.

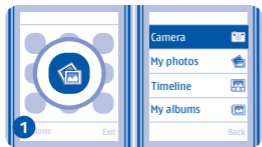
Take a photo



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



Select .
The photos are saved in My photos.



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



Use the volume keys to zoom in or out.

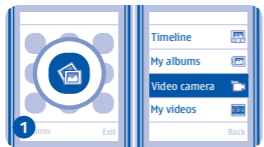
Record a video



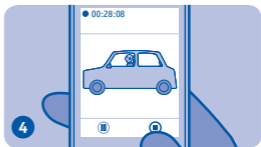
Besides taking photos, you can also record videos with your phone.



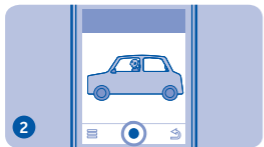
Use the volume keys to zoom in or out.



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



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



To start recording, select .

Browse the web



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



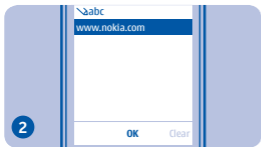
To zoom in, tap the section of the web page you want to see better.



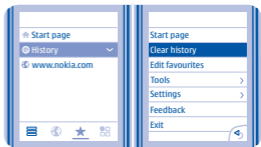
Select **Menu > Internet**.



To zoom out, double-tap the screen.



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

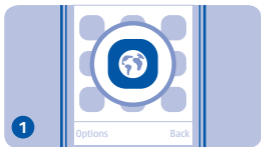


Tip: In the Favourites view, you can select **≡ > Clear history**.

Add a bookmark



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



Select Menu > **Internet.**

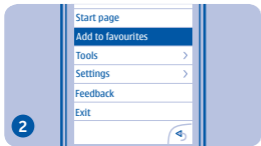
Get social



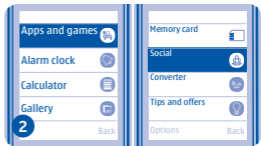
The Social app is your gateway to social networking services.



Select Menu > **Apps.**

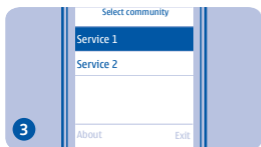


While browsing, select ☰ > **Add to favourites.**



Select **Apps and games > Social.** See  12.

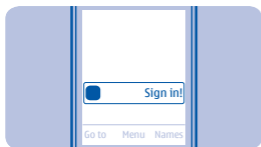
Set up your mail account



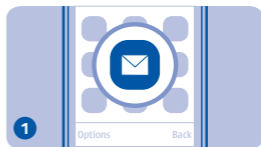
Select a service, then sign in. See [12](#), [13](#).



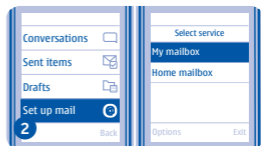
Want to mail, but have no computer at hand? Set up mail in your phone.



Tip: Add Social to your home screen to see the latest updates.

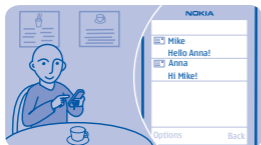


Select **Menu** > **Messaging**.

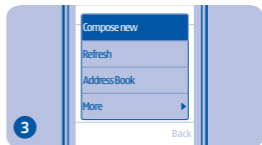


Select **Set up mail** and a mail service, then follow the instructions.

Send a mail



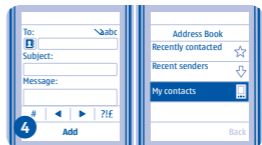
You can read and send mail while on the move.



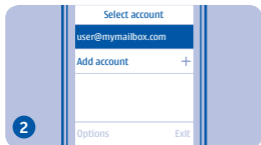
In the mailbox, select **Options** > **Compose new**.



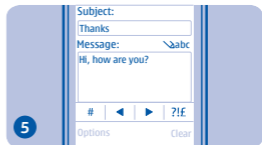
Select **Menu** > **Mail**.



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

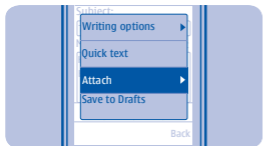


Select a mail account.



Write the subject and your message.

Chat with your friends



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



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



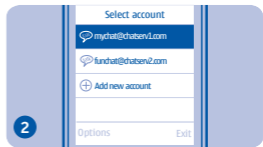
Select **Send**.



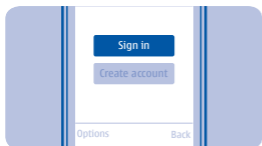
Select **Menu > Chat**.



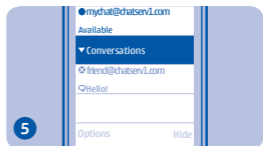
Tip: To reply to a mail, open the mail, then select **Reply**.



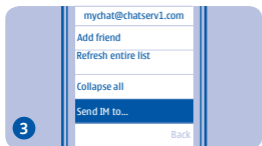
Select a service, then sign in.



Tip: If you don't have a chat account, you can sign in to Nokia Chat.



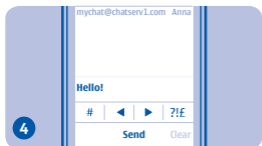
When you want to continue a conversation, select the thread.



Select **Send IM to...** and a contact.



Tip: To see a message when Chat is open in the background, select **View**.

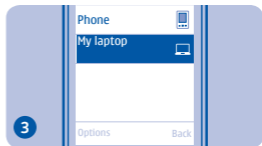


Write your message in the text box, then select **Send**. See ➔ 6.

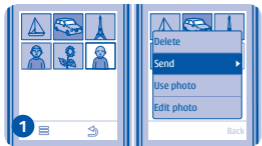
Send a photo using Bluetooth



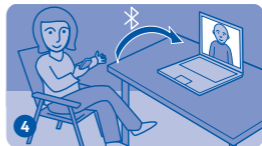
Send a photo you have taken to your PC.



3 Select the device to connect to. If asked, type in the passcode. See [14](#).



1 Select and hold the photo, then select **Send**.



4 The photo is sent to your PC.

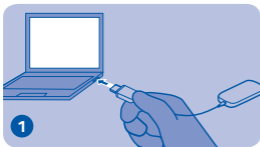


2 Select **Via Bluetooth**.

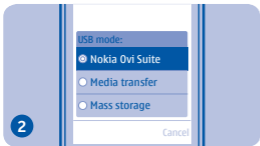
Copy between your phone and PC



Copy content between your phone and a compatible computer.



Connect your phone to a computer with a compatible USB cable.



Select **Nokia Ovi Suite**, then copy the content.

Update phone software using your PC



Update your phone software with the Nokia Suite PC app. You can also back up the photos and other stuff in your phone to your computer.

You need a compatible PC, a high-speed internet connection, and a compatible USB cable to connect your phone to the PC.

To get more info and to download the app, go to www.nokia.com/support.

Update phone software using your phone



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.

You can update your phone software wirelessly. You can also set your phone to automatically check for updates.

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

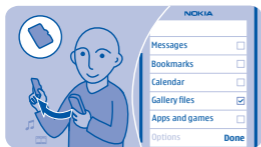
1. To check if there is an update, select **Current sw details.**
2. To download and install an update, select **Downl. device sw**, then follow the instructions shown on the phone.

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

Check for updates automatically

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

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.


1. Select **Menu** > **Settings** > **Sync & backup**.
2. Select **Create backup**.
3. 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>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>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 *#06#.</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> <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.</p>



For more information, contact Nokia Care or your phone dealer.

Support



When you want to learn more about how to use your phone, or if you're unsure how your phone should work, go to www.nokia.com/support.

Your questions may have been asked before. On the support web pages, select **Frequently asked questions**.

From the support pages, you can also find news on apps, downloads, and other useful info, such as:

- User guides
- Software update info
- Further details about features and technologies, and the compatibility of devices and accessories

If you have an issue, do the following:

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

- Update your phone software
- Restore the original factory settings

If your issue remains unsolved, contact Nokia for repair options. Go to www.nokia.com/repair. Before sending your phone for repair, always back up your data, as all personal data in your phone may be deleted.

Protect the environment

Save energy

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

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

Recycle



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

Recycle packaging and user guides at your local recycling scheme.



The crossed-out wheeled-bin symbol on your product, battery, literature, or packaging reminds you that all electrical and electronic products, batteries, and accumulators must be taken to separate collection at the end of their working life. This requirement applies in the European Union. Do not dispose of these products as unsorted municipal waste. For more information on the environmental attributes of your phone, go to www.nokia.com/ecoprofile.

General information

Read these simple guidelines. Not following them may be dangerous or illegal. For further information, read the complete user guide.



SWITCH OFF IN RESTRICTED AREAS

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



ROAD SAFETY COMES FIRST

Obey all local laws. Always keep your hands free to operate the vehicle while driving. Your first consideration while driving should be road safety.



INTERFERENCE

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



QUALIFIED SERVICE

Only qualified personnel may install or repair this product.



BATTERIES, CHARGERS, AND OTHER ACCESSORIES

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



KEEP YOUR DEVICE DRY

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



GLASS PARTS

The device screen is made of glass. This glass can break if the device is dropped on a hard surface or receives a substantial impact. If the glass breaks, do not touch the glass parts of the device or attempt to remove the broken glass from the device. Stop using the device until the glass is replaced by qualified service personnel.



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.

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:** Avoid scratching the touch screen. Never use an actual pen, pencil, or other sharp object on the touch screen.

➤ 4 **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.



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

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

➤ 7 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.

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

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

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

➤ 11 The edited ringtone does not replace the original ringtone or sound clip. Preset ringtones cannot be modified, and not all formats of ringtones are supported.


➤ 12 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.

➤ 13 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.

➔ 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 deactivate Bluetooth function when you are not using it.

➔ 15 To enter the + character, used for international calls, select * twice.

➔ 16  **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.

Network services and costs

Your device is approved for use on the (E)GSM 900 and 1800 MHz networks. To use the device, you need a subscription with a service provider.

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

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 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.

Recycle

Always return your used electronic products, batteries, and packaging materials to

dedicated collection points. This way you help prevent uncontrolled waste disposal and promote the recycling of materials. Check how to recycle your Nokia products at www.nokia.com/recycling.

Batteries and chargers

Battery and charger information

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.

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, or B.

The battery can be charged and discharged hundreds of times, but it will eventually wear out. When the talk and standby times are noticeably shorter than normal, replace the battery.

Battery safety

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

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

Always keep the battery between 15°C and 25°C (59°F and 77°F). Extreme temperatures reduce the capacity and lifetime of the battery. A device with a hot or cold battery may not work temporarily.

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

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

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

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

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

damaged battery or charger. Only use the charger indoors.

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

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

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.
- 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.

Operating environment

This device meets radio frequency 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.

Vehicles

Radio signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles such as electronic fuel injection, electronic antilock braking, electronic speed control, and air bag systems. For more information, check with

the manufacturer of your vehicle or its equipment.

Only qualified personnel should install the device in a vehicle. Faulty installation or service may be dangerous and may invalidate your warranty. Check regularly that all wireless device equipment in your vehicle is mounted and operating properly. Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the device, its parts, or accessories. Remember that air bags inflate with great force. Do not place your device or accessories in the air bag deployment area.

Potentially explosive environments

Switch off your device in any area with a potentially explosive atmosphere, for example near gas pumps at service stations. Sparks in such areas could cause an explosion or fire resulting in bodily injury or death. Observe restrictions in fuel service stations, storage, and distribution areas; chemical plants; or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often, but not always, clearly marked. They include areas where you would be advised to turn off your vehicle engine, below deck on boats, chemical transfer or storage facilities and where the air contains chemicals or particles such as grain, dust, or metal powders. You should check with the manufacturers of vehicles using liquefied petroleum gas (such as propane or butane) to determine if this device can be safely used in their vicinity.

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 0.90 W/kg.

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

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

DECLARATION OF CONFORMITY

CE 0168

Hereby, NOKIA CORPORATION declares that this RM-832 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 www.nokia.com/global/declaration.

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



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