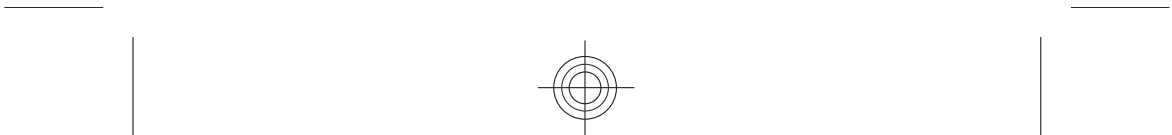


Nokia 306 User Guide



XXXXXX
Issue 1





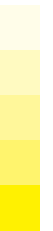
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4 Safety

Safety

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.





PROTECT YOUR HEARING



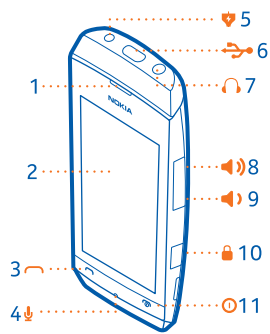
Listen to a headset at a moderate level, and do not hold the device near your ear when the loudspeaker is in use.



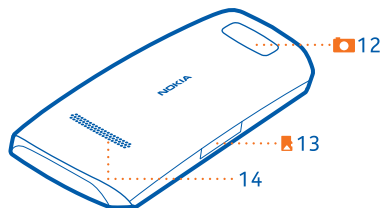
6 Get started

Get started

Keys and parts



- 1 Earpiece
- 2 Screen
- 3 Call key
- 4 Microphone
- 5 Charger connector
- 6 Micro-USB connector
- 7 Headset connector (Nokia AV connector 3.5 mm)
- 8 Volume up/Zoom in key
- 9 Volume down/Zoom out key
- 10 Lock key
- 11 End/Power key



- 12 Camera lens. Before using the camera, remove the protective tape from the lens.
- 13 Memory card slot

14 Loudspeaker

Insert a SIM card and battery

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

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.

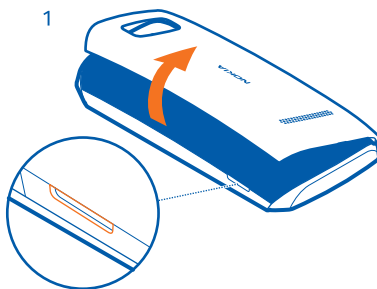


Important: To prevent damage to the SIM card, always remove the battery before you insert or remove the card.

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

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

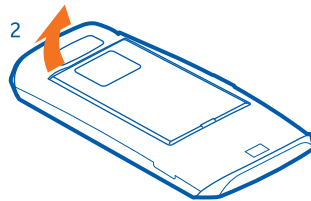
- 1 Put your fingernail in the gap on the right edge of the phone, then carefully lift and remove the back cover (1).



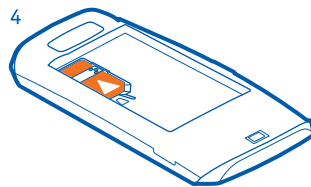
- 2 If the battery is in the phone, lift it out (2).



8 Get started

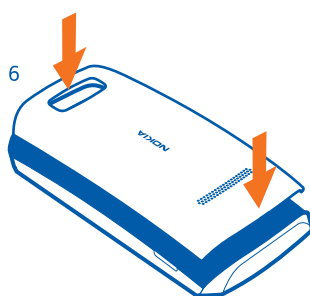


- 3 Slide the SIM under the metal tab (3). Make sure the contact area of the card is face down and the tab holds the SIM in place (4).



- 4 Line up the battery contacts, push the battery in (5), then replace the back cover (6).





Insert or remove a memory card

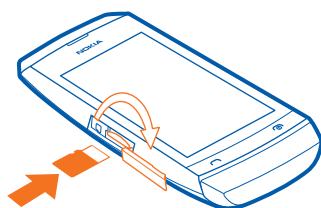
Use only compatible microSD cards approved by Nokia for use with this device. Incompatible cards may damage the card and the device and corrupt data stored on the card.



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

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

Insert a memory card



- 1 Use your fingernail to open the cover of the memory card slot.
- 2 Push the memory card in with the contact area face up until it locks into place.
- 3 Close the cover of the memory card slot.

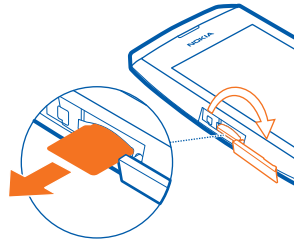


10 Get started

Remove the memory card

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

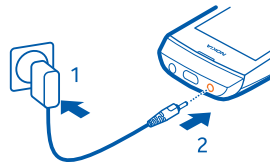
- 1 Open the memory card slot cover.
- 2 Push the card in until it's free, then pull it out.



- 3 Close the cover.

Charge the battery

Your battery has been partially charged at the factory, but you may need to recharge it before you can switch on your phone for the first time. If the phone indicates a low charge, do the following:



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

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





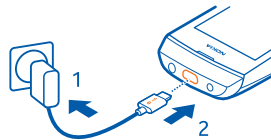
If the battery is completely discharged, it may take several minutes before the charging indicator is displayed or before any calls can be made.

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

Charge the battery over USB

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

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



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

Switch the phone on or off

Press and hold the power key  until the phone vibrates.



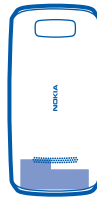
You may be prompted to get the configuration settings from your network service provider. For more information on this network service, contact your network service provider.





12 Get started

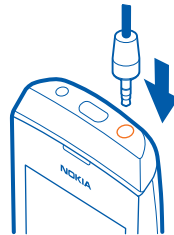
GSM antenna



The figure shows the GSM antenna area marked in grey.

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.

Connect a headset

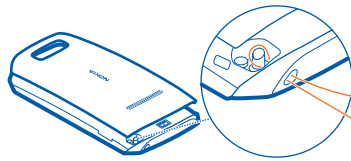


Do not connect products that create an output signal, as this may damage the device. Do not connect any voltage source to the Nokia AV connector. If you connect an external device or headset, other than those approved by Nokia for use with this device, to the Nokia AV connector, pay special attention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





Attach a strap



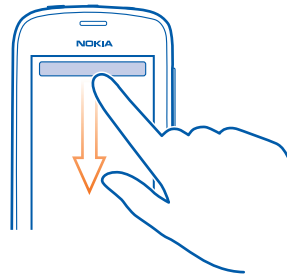
Straps may be available separately.

Basic use

Your touch screen phone

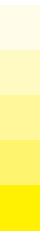
Change settings quickly

Rather than going into the phone menus, in most views, you can quickly change some settings by swiping down from the top of the screen.



You can:

- See if you have missed calls or unread messages
- Change the profile, for example, to silence your phone
- Open the music player, for example, to pause the currently playing song
- Open or close mobile data internet connections
- Check for Wi-Fi networks, and connect to them
- Switch Bluetooth on or off





14 Basic use

Use the touch screen

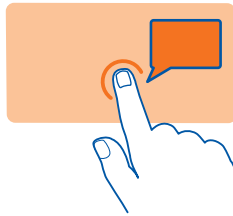
To use your phone, tap or tap and hold the touch screen.

Open an app or item

Tap the app or item.

Tap and hold to see more options

Place your finger on an item until the menu opens.



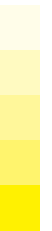
Example: To edit or delete a calendar appointment, tap and hold the appointment, then select the option you want.

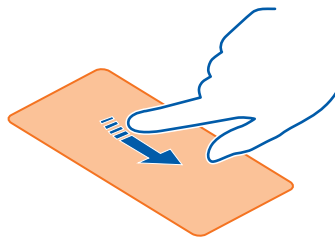
Swipe

Place your finger on the screen, then slide it in the direction you want.



Example: Swipe left or right between the home screens, or when browsing photos. To quickly scroll through a long list or menu, slide your finger quickly up or down the screen, then lift your finger. To stop the scrolling, tap the screen.





Zoom in or out

Place two fingers on an item, such as a map, photo, or web page, and slide your fingers apart or together.



Switch between screens

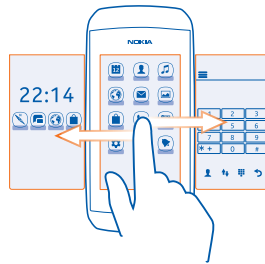
Your phone has three home screens: one for apps, one for your favourite shortcuts, and one for your most used app, such as the dialler.

Swipe left or right.





16 Basic use



- My screen is the place where you can add your favourite contacts and shortcuts.
- On the apps screen, you can open apps, and organise them to your liking.
- On the dialler screen, you can make calls. In place of the dialler, you can also have the music player or radio.

Personalise the dialler screen

If you don't need the dialler that often, you can personalise the dialler screen, and have the music player or radio there instead.

- 1 Tap and hold either my screen or the apps screen.
- 2 Swipe to the dialler screen.
- 3 Select the app you want.

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**.

You can also find news on applications, 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 off the phone, and remove the battery. After about a minute, replace the battery, and switch on the phone.
- Update your phone software
- Restore the original factory settings

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

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

Access codes

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

The PIN code supplied with the SIM card protects the card against unauthorised use. The PIN2 code supplied with some SIM cards is required to access certain services. If you enter the PIN or PIN2 code incorrectly three times in succession, you are asked for the PUK or PUK2 code. If you do not have them, contact your service provider.

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

To set how your phone uses the access codes and security settings, select **settings** > **security**.

The personal unblocking key (PUK) code and the universal personal unblocking key (UPUK) code (8 digits) are required to change a blocked PIN code and UPIN code, respectively. The PUK2 code (8 digits) is required to change a blocked PIN2 code. These codes are not supplied with the SIM card. Contact your local service provider for the codes.

Lock the keys and screen

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

Press the lock key.





18 Basic use

Unlock the keys and screen

Press the lock key, then swipe the screen left or right.

Tip: You can answer or reject a call with the call or end key even if you have locked the keys and screen.

Copy contacts and other stuff from your old phone

Want to copy your contacts, calendar, and other stuff from your old compatible Nokia phone, so you can start using your new phone without missing a beat? You can do that, free of charge.



- 1 Switch Bluetooth on in both phones.
Select **settings** > **connectivity** > **Bluetooth**.
- 2 Select **settings** > **sync & backup**.
- 3 Select **phone switch** > **copy to this**.
- 4 Select what you want to copy, then select .
- 5 Select your old phone from the list.
- 6 If needed, make up a passcode for this connection, and type it into both phones. In some phones, the code may be fixed. For details, see the user guide of your old phone.
- 7 If asked, allow connection and copying requests.



Use your phone without a SIM card

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



Calls

Make a call

- 1 Select **phone**, or swipe left to open the dialler
- 2 Type in the phone number.
The + character may not work in all regions. In this case, type in the international access code directly.
- 3 Press .
- 4 To end the call, press .

Divert calls to your voice mailbox or another phone number

When you cannot answer, you can divert your calls.

Call divert is a network service.

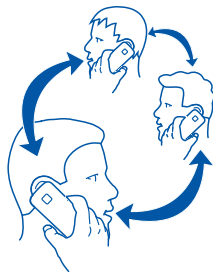
- 1 Select **settings** > **calls** > **call forwarding**.
- 2 Select when to divert the incoming calls:
 - all voice calls** — Divert all incoming voice calls.
 - if busy** — Divert voice calls when busy.
 - if not answered** — Divert voice calls only when not answered.
 - if out of reach** — Divert voice calls when the phone is switched off or out of network coverage for a certain period.
 - if not available** — Divert voice calls when not answered, or the phone is busy, or switched off, or out of network coverage.
- 3 Select **activate** > **to voice mailbox** or **to other number**.
- 4 If **if not answered** or **if not available** is selected, set the length of time after which a call is forwarded.

Make a conference call

Want to tell your great news to all your friends? With a conference call, you can easily call several people at the same time, saving you the trouble of calling each one separately.



20 Contacts



Conference call is a network service. For availability, contact your network service provider.

- 1 Make the first call.
- 2 While in the call, select **options** > **new call**.
- 3 Type in the phone number, then select **CALL**, or select **SEARCH** and a contact. The first call is put on hold until you connect the conference call.
- 4 When you're able to talk to the second caller, select **options** > **conference**. You can add more calls to the conference.

Tip: To speak privately with a caller in the middle of the conference call, select **options** > **private call** and a number. The conference call is put on hold. To return to the conference call, select **options** > **conference**.

- 5 To end the conference call, press

Contacts

Save a name and phone number

Select contacts.

Select , then write the name, number, and other details.

Edit the details of a contact

Select a contact and , then edit the details.


Add more details

Select a contact and > **add detail**, then select a detail.



Use speed dial

Reach your friends and family quickly – assign your most-used phone numbers to the number keys of your phone.

Select **phone** and  > **speed dials**.

Assign a phone number to a number key

- 1 Select a number key. 1 is reserved for the voice mailbox.
- 2 To search for a contact, select **SEARCH**. You can also type in the number.

Make a call


In the dialler, press and hold a number key.

Send your contact info

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

- 1 Select **contacts**.
- 2 Select the contact card containing your own info.
- 3 Select **send contact card**, and how you want to send the card.



Save a received business card


Open the business card, then select .

Messaging

Send a message

Keep in touch with your family and friends through text and multimedia messages.

- 1 Select **messaging** and .
- 2 To add a contact as a recipient, select . You can also type in a phone number.
- 3 Write your message in the text box.

Tip: To include an attachment, such as a photo or video, select  > **insert content**.

- 4 Select .



22 Messaging

Sending a message with an attachment, such as a photo or video, may be more expensive than sending a normal text message. For more info, contact your network service provider.

You can send text messages that are longer than the character limit for a single message. Longer messages are sent as two or more messages. Your service provider may charge accordingly.

Characters with accents, other marks, or some language options, take more space, limiting the number of characters that can be sent in a single message.

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


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

Read a received message




When someone sends you a message, a notification is shown on the lock screen. Swipe left or right over the notification to see the message.

Messages are combined into conversations, containing all the messages to and from a contact in a single view. To read a conversation, select it from the list in the conversations view.


Reply to the message

- 1 In the conversation, select **Tap to reply**.
- 2 Write your reply, then select .

Forward the message

- 1 In the conversation, select the message.
- 2 Select  > **forward**.
- 3 To add a contact as a recipient, select . You can also type in a phone number.
- 4 Edit the message if you want, then select .

Save an attached photo or other file

- 1 In the conversation, select the message that contains the file.
- 2 Select the file and  > **save**, then select where to save the file. Files are saved to their respective apps, such as Gallery.

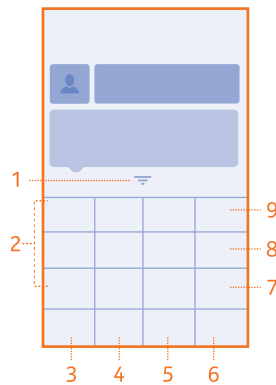


Read your messages later

Select messaging and a conversation.

Write text**Write text using the on-screen keypad****Use the on-screen keypad**

To open the traditional alphanumeric keypad, turn the phone to portrait mode.



- 1 Close key
- 2 Character keys
- 3 Smiley key - This may not be available in all languages.
- 4 Space key
- 5 Shift key - Change the character case. This may not be available in all languages.
- 6 Input options key - Switch predictive text input on or off, change the writing language, or switch to the on-screen keyboard.
- 7 Symbol key - Type in a special character.
- 8 Character/number mode key - Switch between characters and numbers.
- 9 Backspace key - Delete a character.

Close the keypad

Swipe down on the keypad. You can also select and hold the close key.



24 Write text

Switch back to using the keyboard

Turn the phone to landscape mode.

Use the on-screen keypad

To open the on-screen keypad when writing text, turn the phone to portrait mode.

Type in a character

- 1 Select a character key repeatedly until the character is shown. There are more characters available than are shown on the key.
- 2 If the next letter is on the same key, wait until the cursor is shown, then select the key again.

Type in a space

Select **␣**.

Move the cursor to the next line

When predictive text is off, select **↵** three times.

Type in a number

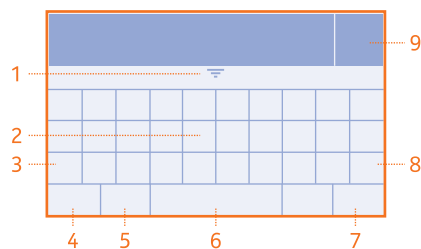
Select **123**, then select the number.

Type in a special character

Select the sym key, then select the special character.

Use the on-screen keyboard

When holding the phone in landscape mode, select a text box.



- 1 Close key






- 2 Character keys
- 3 Shift and caps lock key - To type in an upper case character when writing in lower case, or vice versa, select the key before typing in the character. To switch to caps lock mode, select the key twice. In some languages, this key opens a new set of characters.
- 4 Symbol key - Type in special characters or numbers.
- 5 Input options key - Switch predictive text input on or off, change the writing language, or switch to the on-screen keypad.
- 6 Space key
- 7 Enter key - Move the cursor to the next row.
- 8 Backspace key - Delete a character.
- 9 Done key

Close the keyboard

Swipe down on the keyboard. You can also select and hold the close key.



Use predictive text

Predictive text is not available in all languages.

- 1 Select  > **prediction** > .
- 2 Start writing a word. Your phone suggests possible words as you write. When the correct word is shown, select the word.
- 3 If the word is not in the dictionary, select the pop-up and , and add the new word to the dictionary.

When using predictive text, you can set your phone to complete and type in words for you automatically.

Use word completion

Select  > **word completion** > .

Connectivity**Bluetooth****About Bluetooth**

Select **settings** > **connectivity** > **Bluetooth**.

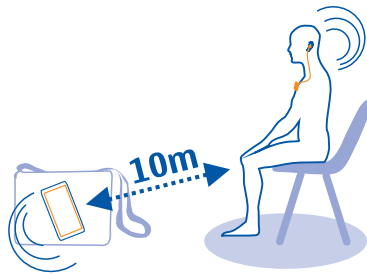
You can connect wirelessly to other compatible devices, such as phones, computers, headsets, and car kits.





26 Connectivity

You can use the connection to send items from your phone and copy files from your compatible PC.

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




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

Tip: To quickly switch Bluetooth on or off, swipe down from the top of the screen, then select  or .

Connect to a wireless headset

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

- 1 Select **settings** > **connectivity** > **Bluetooth**.
- 2 Make sure **Bluetooth** is on.
- 3 Switch the headset on.
- 4 To search for your headset, select .
- 5 Select the headset.
- 6 You may need to type in a passcode (such as 1234).

Send a photo or other content using Bluetooth

Use Bluetooth to send photos, videos, and other content created by you to your computer or a friend's phone.





- 1 Select and hold the item to send.
- 2 Select **send** > **via Bluetooth**.
- 3 Select the compatible device to connect to. If you can't see the device, to search for it, select **Q**. Bluetooth devices that are close by are listed.
- 4 If asked, type in the passcode.

Tip: You can also use Bluetooth to send business cards.

Protect your phone

Do you want to control who can find and connect to your phone when Bluetooth is on?

Select **settings** > **connectivity** > **Bluetooth**.

Prevent others from finding your phone

Select **my phone visibility** > **hidden**.

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

Switch Bluetooth off

Select **Bluetooth** > **off**.

Tip: To quickly switch Bluetooth off, swipe down from the top of the screen, then select **⌘**.

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

USB data cable

Copy content between your phone and a computer

You can use a USB cable to copy your photos and other content between your phone and a computer.

- 1 Connect your phone to a compatible computer with a USB cable.
- 2 Select a mode:

Nokia Suite — Use this mode if Nokia Suite is installed on your computer.

media transfer — Use this mode if Nokia Suite is not installed on your computer. You can also use this mode if you want to connect to a home entertainment system.





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mass storage — Use this mode if Nokia Suite is not installed on your computer. The phone is shown as a portable device on your computer. Make sure a memory card is in your phone.

You can also use this mode if you want to connect your phone to other devices, such as a home or car stereo.


- 3 To copy the content, use Nokia Suite or the file manager of the computer.

Wi-Fi connections

About Wi-Fi connections

Select **settings > connectivity > WLAN**.

Connect to a Wi-Fi network and manage your Wi-Fi connections.


Tip: To quickly access the Wi-Fi settings, swipe down from the top of the screen, then select .

! **Important:** Use encryption to increase the security of your Wi-Fi connection. Using encryption reduces the risk of others accessing your data.

Connect to a Wi-Fi network

To help save data costs, you can use a Wi-Fi network to connect to the internet, whether you're at home or at a library or internet café.

Select **settings > connectivity > WLAN**.

- 1 Make sure **WLAN** is on.
- 2 To connect, select the network and **connect**.
- 3 If the connection is secured , type in the password.

Connect to a hidden Wi-Fi network

You can connect to a hidden Wi-Fi network if you know the name (SSID) and password.

- 1 Select **settings > connectivity > WLAN**.
- 2 Select **(hidden network)**.
- 3 Type in the name (SSID) and the password.

Clock and calendar

Change the time and date

Select **settings** and **date and time**.





Change the time zone when travelling

- 1 Select **settings** > **time zone**.
- 2 Select the time zone of your location.
- 3 Select **✓**.

The time and date on your phone are set according to the time zone.

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

Set an alarm





Use your phone as an alarm clock.

Select **alarm**.

- 1 Set the alarm time, then select **SAVE**.
- 2 To set the alarm to go off at the same time on certain days, select **≡** > **alarm repeat** and the days.

Browse your calendar in different views

Want to see all your calendar entries for a particular day? You can browse your calendar entries in different views.

- 1 Select **calendar**.
- 2 To see the entries for a day or month, select  or .
- 3 To see your notes or to-do list, select  or .

Add a calendar entry

- 1 Select **calendar**.
- 2 Select **+**.
- 3 Select an entry type.
- 4 Fill in the fields, then select **✓**.

Photos and videos

To use the camera, you must have a compatible memory card in your phone.


Take a photo

- 1 To open the camera, select **camera**.






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- 2 To zoom in or out, use the volume keys.
- 3 Select .
Photos are saved in gallery.



Close the camera

Select .

Record a video


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

To open the camera, select **video**.

- 1 To start recording, select .
- 2 To zoom in or out, use the volume keys.
- 3 To stop recording, select .

Videos are saved in gallery.

Close the camera

Select .



Send a photo or video

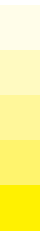
Want to share your photos and videos with friends and family? You can send photos and videos in a multimedia message or mail, or using Bluetooth.

Select **gallery**.

- 1 Open the tab where the photo or video is.
- 2 Select and hold the photo or video, then select **send** and how you want to send it.

Send several photos or videos at the same time

- 1 Open the tab where the photos or videos are.
- 2 Select , then mark what you want to send.
- 3 Select  and how you want to send them.




Organise files

You can create new folders in your phone memory or on the memory card. This can make it easier for you to find your files. Within folders, you can copy, move, or delete files and subfolders.

Select files.

Create a new folder

In the folder where you want to create a subfolder, select  > add folder.

Copy or move a file to a folder




- 1 Select and hold the file, then select an option.
- 2 Select where you want to copy or move the file.

Music and audio

Play a song

Listen to your favourite music on your phone.



Select music.


- 1 Select  and the song or album you want to play.
- 2 To pause or resume playing, select  or .

Skip to the next or previous song

Select  or .

Fast-forward or rewind

Select and hold  or .

Tip: To listen to songs in a random order, select  > shuffle.

FM radio

About the FM radio

Select radio.

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



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

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



Listen to the radio

Connect a compatible headset to your phone. The headset acts as an antenna.

Select **radio**.

Change the volume

Use the volume keys.

Stop the radio

Press the end key.

Set the radio to play in the background

Select .

Find and save radio stations

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

Select **radio**.

Connect a compatible headset to your phone. The headset acts as an antenna.

Search for all available stations

Select  > **search all stations**.





Set a frequency manually

Tap the frequency, then scroll to a frequency.

Save a station

Select .

Go to the next or previous saved station

Select  or .

Automatically switch to a frequency with better reception

- 1 Select  > RDS > on.
- 2 Select auto-frequency > on.

Phone management

Update phone software using your phone

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

! Warning:

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

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

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

Select **settings**.





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

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

Check for software updates automatically

Select **auto SW update**, and define how often to check for new software updates.

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

Update phone software using your PC

You can use the Nokia Suite PC app to update your phone software. 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 Nokia Suite app, go to www.nokia.com/support.

Restore original settings

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

- 1 End all calls and connections.
- 2 Select **settings** and **restore factory sett.** > **settings only**.
- 3 Type in the security code.

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

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

Back up your photos and other content to a memory card

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

Select **settings** > **sync & backup**.

- 1 Select **create backup**.
- 2 Select what you want to back up, then select .

Restore a backup

- 1 Select **restore backup**.
- 2 Select what you want to restore, then select .

Web

About the web browser

Select **internet**.

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

The web browser compresses and optimises web content for your phone, so you can browse the web more quickly and save on data costs.

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





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For availability, pricing, and instructions, contact your network service provider.

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

Browse the web

Select **internet**.

Tip: If you don't have a flat-rate data plan from your network service provider, to save data costs in your phone bill, you can use a Wi-Fi network to connect to the internet.

Go to a website

Write the web address in the address bar.

Move on the web page

Drag the page with your finger.

Search the internet

Write a search word in the address bar. If asked, select your default search engine.

Go back to a previously visited web page

Select **★** > **history** and the web page.

Websites may ask to access your current location info to, for example, personalise the info they show you. If you allow a website to use your location info, your location may be visible to others, depending on the website. Read the privacy policy of the website.

Clear your browsing history

Select **internet**.

Select **★** > **≡** > **clear history**.

Clear stored cookies or text saved in web forms

Select **🌐** > **≡** > **settings** > **clear cookies** or **clear auto-fill**.

Maps

About Maps

Select **maps**.





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Maps shows you what is nearby and helps you plan your route, free of charge. You can:


- See where you are on a map
- Plan a route to a nearby place
- Search for a place or an address, and save it
- Send your location or a place to a friend in a text message

Your phone may have a memory card with preloaded maps for your country. Make sure the memory card is in your phone before using Maps.

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

Contents of digital maps may sometimes be inaccurate and incomplete. Never rely solely on the content or the service for essential communications, such as in emergencies.

Search for a place

- 1 Select **maps**.
- 2 Select  to see the toolbar, then select **Q**.
- 3 Write the name of the place or the address.

Product and safety information

Network services and costs

Your device is approved for use on the GSM 850 and 1900 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.





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- 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.

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 pictures, 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. 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.

Batteries and chargers

Battery and charger information

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

This device is intended for use when supplied with power from the following chargers: AC-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.

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.





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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 phone is switched on.
- 2 Check for adequate signal strength. You may also need to do the following:
 - Insert a SIM.
 - Deactivate call restrictions you have activated for your phone, such as call barring, fixed dialling, or closed user group.
 - Make sure the flight profile is not activated.
 - If the screen and keys are locked, unlock them.
- 3 To open the dialler, select **phone**.
- 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.

When you switch your phone on for the first time, you are asked to create your Nokia account. To make an emergency call during the account setup, press the call key.

! **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.





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- 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.

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.

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.

Parts of the device are magnetic. Metallic materials may be attracted to the device. Do not place credit cards or other magnetic storage media near the device, because information stored on them may be erased.

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 0.69 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.

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 1.06 W/kg and when properly worn on the body is 0.80 W/kg.

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