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Sun, Feb 26

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Nokia 5 user guide

Get started

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Connect with your friends and family

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Music and videos

Music Videos FM Radio

Organize your day

Calendar Notes

Maps

Find places and get directions Download and update maps

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Use location services

Apps and services

Google Play

Software updates and backups

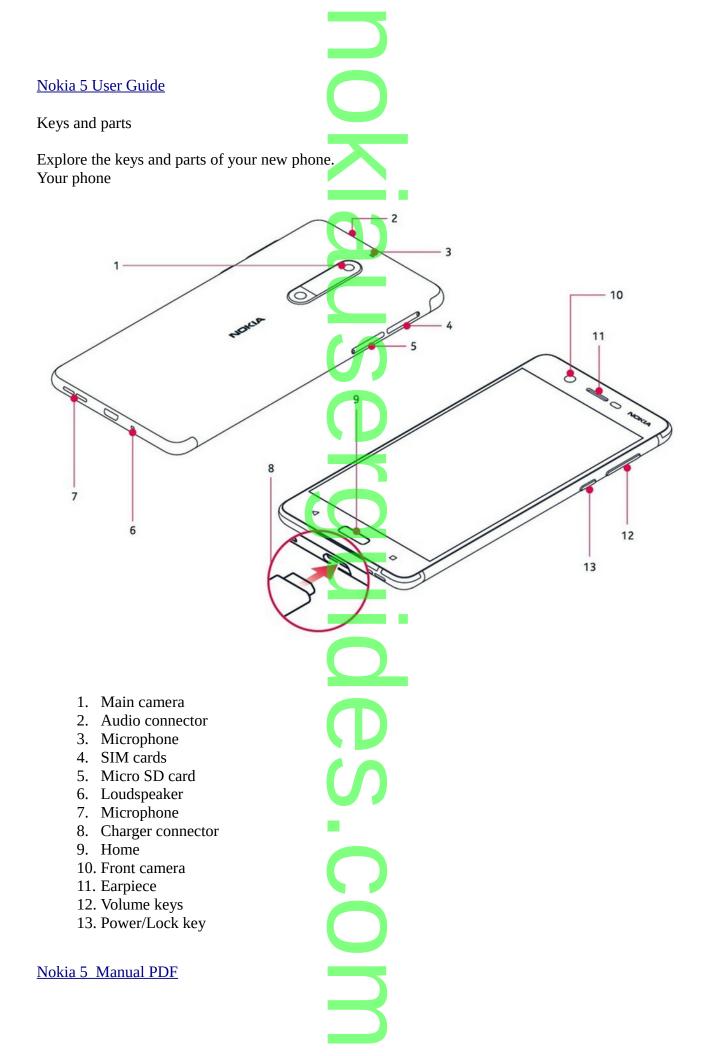
Update your phone software Back up your data Restore original settings Storage

Protect your phone

Protect your phone with your fingerprint Change your SIM PIN code Access codes

Product and safety information

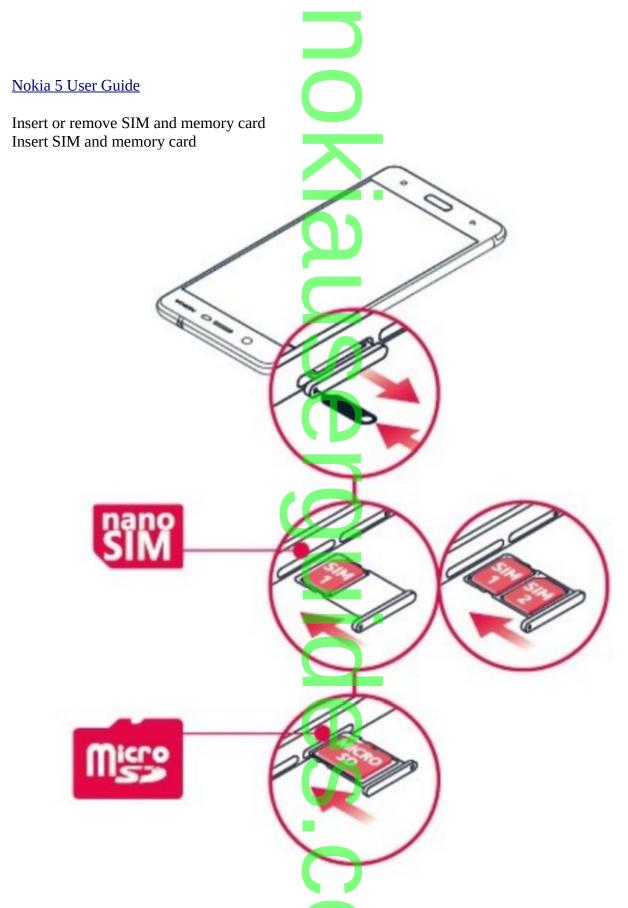
For your safety Network services and costs **Emergency** calls Take care of your device Recycle Crossed-out wheeled-bin symbol Battery and charger information Small children Medical devices Implanted medical devices Hearing Protect your device from harmful content Vehicles Potentially explosive environments Certification information (SAR) Copyrights and other notices About Digital Rights Management



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.

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

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 info stored on them may be erased.



Open the SIM tray and memory card tray by putting the provided tray opener into the holes next to the trays.

Put the nano-SIM into the slot 1 located on the tray with the contact area face down. If you have a second SIM, put it into the slot 2. If you have a memory card, put the card into the slot located on the memory card tray.

Slide the SIM and memory card trays back into the slots.1

Remove SIM and memory card

Open the SIM and memory card trays, remove the cards, and slide trays back into their respective slots.

1 Use only original nano-SIM cards. Use of incompatible SIM cards may damage the card or the device, and may corrupt data stored on the card.



Charge your phone Charge the battery

> Plug a compatible charger into a wall outlet. Connect the cable to your phone.

Your phone supports the USB micro-B cable. You can also charge your phone from a computer with a USB cable, but it may take a longer time.

If the battery is completely discharged, it may take several minutes before the charging indicator is displayed.

Switch on and set up your phone

Switch on and set up your phone

When you switch your phone on for the first time, your phone guides you to set up your network connections and phone settings.

Switch on your phone

- **1.** To switch on your phone, press and hold the **power** key until the phone vibrates.
- 2. When the phone is switched on, choose your language and region.
- **3.** Follow the instructions shown on your phone.

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Transfer data from your previous phone

You can transfer data from a previous device to your device via your Google account.

To back up data on your old phone to Google account, refer to your old phone's user guide.

Tap Settings > Accounts > Google.

Select which data you want to be restored on your phone. The sync will start automatically once your phone is connected to the internet.

Restore app settings from your previous Android phone

If your previous device was an Android, and back up to Google account is enabled on it, you can restore app settings and Wi-Fi passwords.

Tap Settings > Backup & reset. Switch Automatic restore to On.

Dual SIM settings

Dual SIM settings

You can have 2 SIMs in your phone, for example, one for your work and one for your personal use.

Choose which SIM to use

When, for example, making a call, you can choose which SIM to use by tapping the corresponding SIM 1 or SIM 2 button after you dial the number.

Your phone shows the network status for both SIMs separately. Both SIM cards are available at the same time when the device is not being used, but while one SIM card is active, when, for example, making a call, the other may be unavailable.

Manage your SIMs

Don���t want work to interfere with your free time? Or do you have a cheaper data connection on one SIM? You can decide

which SIM you want to use.

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Tap Settings > SIM management. Rename a SIM card

Tap a SIM you want to rename, and type in the name you want. Select which SIM to use for calls or data connection

Under Preferred SIM for, tap the setting you want to change and select the SIM.

Setting up fingerprint ID

Setting up fingerprint ID

You can unlock your phone with just a touch of your finger. Set up your fingerprint ID for extra security.

Add a fingerprint

- **1.** Tap Settings > Security > Fingerprint . If you don't have screen lock set up on your phone, tap SET UP SCREEN LOCK .
- Select what backup unlocking method you want to use for the lock screen and follow the instructions shown on your phone.

You can unlock your phone with just a touch of your finger. Set up your fingerprint ID for extra security.

Add a fingerprint

Tap Settings > Security > Fingerprint. If you don't have screen lock set up on your phone, tap SET UP SCREEN LOCK.

Select what backup unlocking method you want to use for the lock screen and follow the instructions shown on your phone.

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Lock or unlock your phone

Lock or unlock your phone

Lock your phone

If you want to avoid accidentally making a call when your phone is in your pocket or bag, you can lock your keys and screen.

To lock your keys and screen, press the power key.

Unlock the keys and screen

Press the **power** key, and swipe up across the screen. If asked, provide additional credentials.

Lock your phone

If you want to avoid accidentally making a call when your phone is in your pocket or bag, you can lock your keys and screen.

To lock your keys and screen, press the power key. Unlock the keys and screen

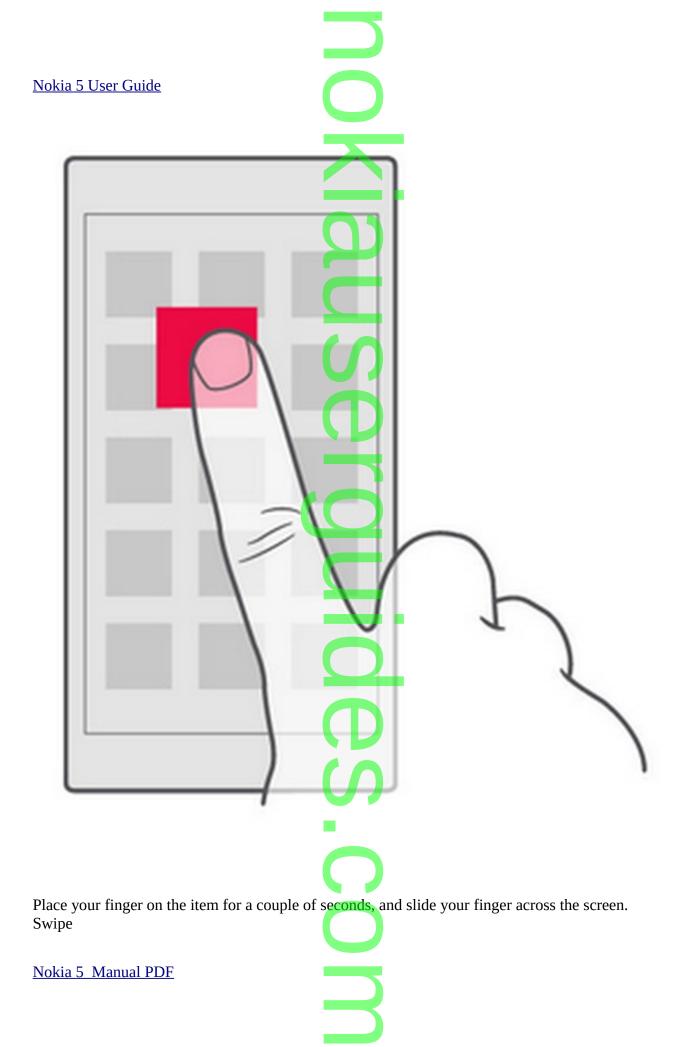
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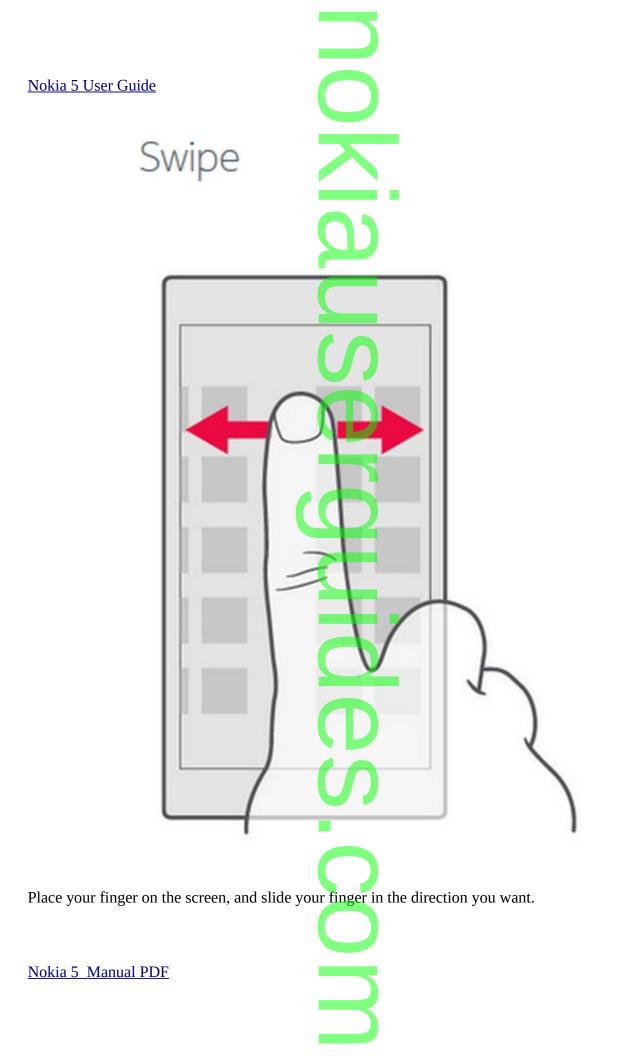
Use the touch screen

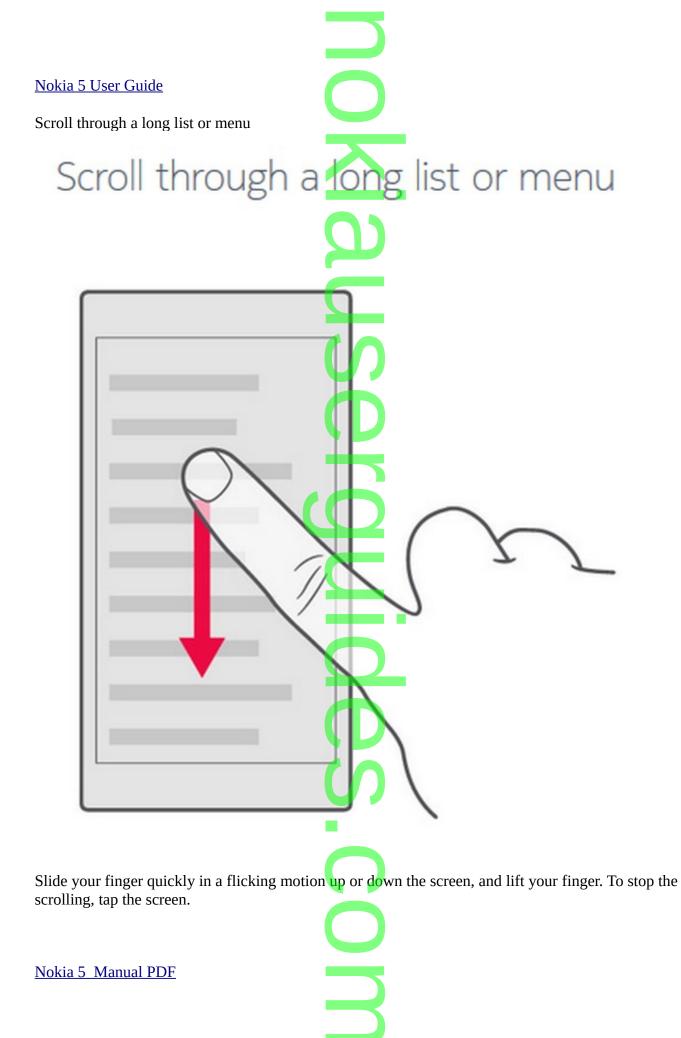
Avoid contacting the touchscreen with other electrical devices, using excessive pressure, or tapping it with sharp objects.

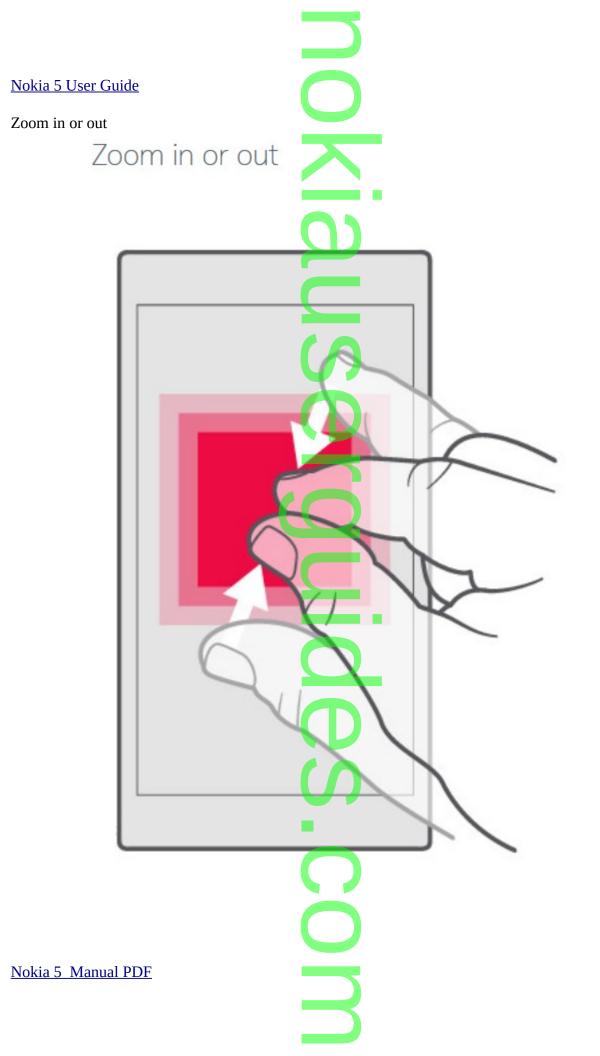
It's best to use your fingers or dedicated accessories – never use an actual pen, pencil, or other sharp object on the touch screen.

Leaving the touchscreen on for a long time may result in afterimages (screen burn-in). Lock your screen when you're not using the phone to avoid that. Tap and hold to drag an item









Place 2 fingers on an item, such as a map, photo, or web page, and slide your fingers apart or together. Lock the screen orientation

The screen rotates automatically when you turn the phone 90 degrees.

To lock the screen in portrait mode, swipe down from the top of the screen, and tap Auto-rotate to switch to Portrait.

Use the navigation keys

Use the navigation keys

To see which apps you have open, press Overview 🗆 key.

To switch to another app, tap the app you want. To close an app, tap x next to it on the screen.

To go back to the previous screen you were in, tap the **Back** key. Your phone remembers all the apps and websites you've visited since the last time your screen was locked.

To go to the Home screen, tap the Home key. The app you were in stays open in the background.

Open two apps at once

For easier navigation between apps, you can use the split-screen mode to divide the screen between two apps. To turn the split-screen mode on or off, when in app, press and hold \Box key.

To see which apps you have open, press Overview check_box_outline_blank key.

To switch to another app, tap the app you want. To close an app, tap X next to it on the screen.

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Personalize your phone

Personalize your phone

Learn how to personalize the Home screen and how to change ringtones.

Change your wallpaper

- 1. Tap Settings .
- 2. Tap Display .
- 3. Tap Wallpaper .

Change your phone rington

- 1. Tap Settings > Sound.
- 2. Tap SIM1 Phone ringtone Or SIM2 Phone ringtone to select the ringtone for respective SIMs.

Change your message notification sound

- 1. Tap Settings .
- 2. Tap Sound .
- 3. Tap Default notification sound .

Learn how to personalize the Home screen and how to change ringtones. Change your wallpaper

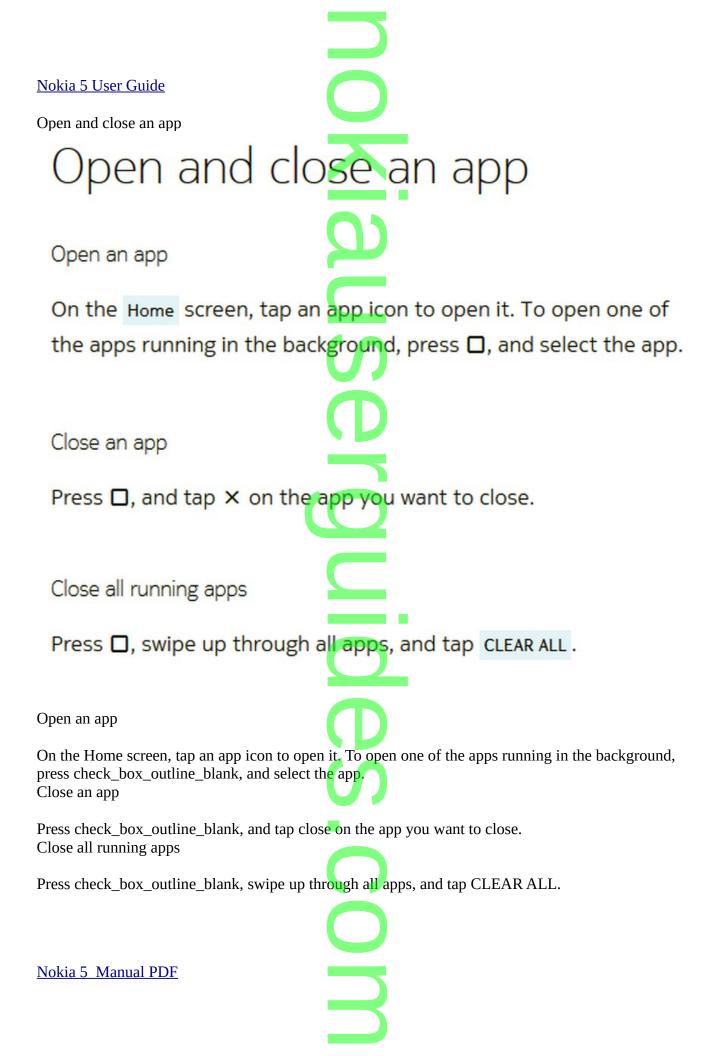
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Notifications

Notifications

Stay in touch with what's happening on your phone with notifications.

Use the notification panel

When you receive new notifications, such as messages or missed calls, indicator icons appear on the status bar at the top of the screen. To see more information about the icons, open the notification panel and view the details.

To open the notification panel, drag the status bar downwards. To close the notification panel, swipe upwards on the screen.

Use the quick setting buttons

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Tap quick setting buttons in the notification panel to activate features. To see more quick setting buttons, drag the quick settings menu further down.

To rearrange buttons, tap , tap and hold a button, and then drag it to another location.

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To rearrange buttons, tap mode_edit, tap and hold a button, and then drag it to another location.

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Control volume

Control volume

Change the volume

If you have trouble hearing your phone ringing in noisy environments, or calls are too loud, you can change the volume to your liking by using the volume keys on the side of your phone.

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

Change the volume for media and apps

Press a volume key on the side of your phone to see the volume status bar, tap ~, and drag the slider on the volume bar for media and apps left or right.

Set the phone to silent

Press a volume key on the side of your phone, and tap 🌲 to switch to silent.

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Press a volume key on the side of your phone, and tap notifications to switch to silent.

Screenshots

Screenshots Take a screenshot Press and hold the Power key and the Volume Down key simultaneously. You can view captured images in Photos. It is not possible to capture a screenshot while using some apps and features. Take a screenshot Press and hold the Power key and the Volume Down key simultaneously. You can view captured images in Photos. It is not possible to capture a screenshot while using some apps and features.

Battery life

Get the most out of your phone while getting the battery life you need. There are steps you can take to save power on your phone.

Extend battery life

To save power:

- 1. Charge wisely: Always charge the battery fully.
- Select only the sounds that you need: Mute unnecessary sounds, such as key press sounds. Tap Settings > Sounds, and under Other sounds, select which sounds to keep.
- 3. Use wired headphones, rather than the loudspeaker.
- 4. Change the phone screen settings: Set the phone screen to switch off after a short time. Tap Settings > Display > Sleep and select the time.
- 5. Lower the screen brightness: Tap Settings > Display > Brightness level. Make sure that Automatic brightness is unchecked. To adjust the brightness, drag the Brightness level slider.
- Stop apps from running in the background: Press □, and close the apps you don't need.
- 7. Use location services selectively: Switch location services off when you don't need them. Tap Settings > Location, and switch to Off.
- 8. Use network connections selectively: Switch Bluetooth on only when needed. Use a Wi-Fi connection to connect to the internet, rather than a mobile data connection. Stop your phone scanning for available wireless networks. Tap Settings > Wi-Fi, and switch to Off. If you're listening to music or otherwise using your phone, but don't want to make or receive calls, switch Airplane mode on. Tap Settings > More > Airplane mode.

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Save on data roaming costs

Save on data roaming costs

You can cut data roaming costs and save on your phone bills by changing mobile data settings. To use the optimal connection method, change the Wi-Fi and mobile networks settings. Data roaming means using your phone to receive data over networks that your network service provider doesn't own or operate. Connecting to the internet when roaming, especially when abroad, can raise data costs substantially. Using a Wi-Fi connection is generally faster and less expensive than using a mobile data connection. If both Wi-Fi and mobile data connections are available, your phone uses the Wi-Fi connection.

Connect to a Wi-Fi network,

- 1. Tap Settings > Wi-Fi.
- 2. Make sure Wi-Fi networking is switched to On.
- 3. Select the connection you want to use.

Close the mobile data connection Swipe down from the top of the screen, tap ⊿ and switch Mobile data to Off. ↓ To follow your data usage, tap Settings > Data usage. Stop data roaming Tap Settings > More > Mobile networks, and switch Data roaming off.

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Close the mobile data connection

Swipe down from the top of the screen, tap network_cell and switch Mobile data to Off.

To follow your data usage, tap Settings > Data usage. Stop data roaming

Tap Settings > More > Mobile networks, and switch Data roaming off.

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Write text

Learn how to write text quickly and efficiently using your phone's keyboard.

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<u>Nokia 5 User Guide</u>

Write text

Learn how to write text quickly and efficiently using your phone's keyboard.

Use the on-screen keyboard

Writing with the on-screen keyboard is easy. You can use the keyboard when holding your phone in portrait or landscape mode. The keyboard layout can vary in different apps and languages.

To open the on-screen keyboard, tap a text box.

Switch between upper and lower case characters

Tap the shift key. To switch caps lock mode on, double-tap the key. To return to normal mode, tap the shift key again.

Type in a number or special characte

Tap the numbers and symbols key. Some special character keys bring up more symbols. To see more symbols, tap and hold a symbol or special character.

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Insert emojis

Insert emojis

Tap the emoji key, and select the emoji.

Copy or paste text

Tap and hold a word, drag the markers before and after the word to highlight the section you want to copy, and tap **COPY**. To paste the text, tap where you want to paste the text and select **PASTE**.

Add an accent to a character

Tap and hold the character, and tap the accent or the accented character, if supported by your keyboard.

Delete a character

Tap the backspace key.

Tap the emoji key, and select the emoji. Copy or paste text

Tap and hold a word, drag the markers before and after the word to highlight the section you want to copy, and tap COPY. To paste the text, tap where you want to paste the text and select PASTE. Add an accent to a character

Tap and hold the character, and tap the accent or the accented character, if supported by your keyboard.

Delete a character

Tap the backspace key.

Move the cursor

To edit a word you just wrote, tap the word, and drag the cursor to the place you want.

Use keyboard word suggestions

Use keyboard word suggestions

Your phone suggests words as you write, to help you write quickly and more accurately. Word suggestions may not be available in all languages.

When you start writing a word, your phone suggests possible words. When the word you want is shown in the suggestion bar, select the word. To see more suggestions, tap and hold the suggestion.

If the suggested word is marked in bold, your phone automatically uses it to replace the word you wrote. If the word is wrong, tap and hold it to see a few other suggestions.

Correct a word

If you notice that you have misspelled a word, tap it to see suggestions for correcting the word.

Switch spell checker off

Tap Settings > Languages & input > Spell checker , and switch Spell checker to Off .

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Date and time

Date and time

Keep track of time – learn how to use your phone as a clock, as well as an alarm clock, and how to keep your appointments, tasks, and schedules up to date.

Set date and time

Tap Settings > Date & time .

Update the time and date automatically

You can set your phone to update the time, date, and time zone automatically. Automatic update is a network service and may not be available depending on your region or network service provider.

- 1. Tap Settings > Date & time .
- Tap Automatic date & time > Use network-provided time .
- 3. Switch Automatic time zone on

Change the clock to the 24-hour format

Tap Settings > Date & time , and switch Use 24-hour format On.

Keep track of time – learn how to use your phone as a clock, as well as an alarm clock, and how to keep your appointments, tasks, and schedules up to date. Set date and time

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Change the clock to the 24-hour format

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Nokia 5 User Guide Clock and alarm Clock and alarm Your clock is not just for alarms - learn what else you can do. Use the countdown timer No more overcooking - use the countdown timer to measure your cooking times. 1. Tap Clock > 8. Set the duration of the timer. Use the stopwatch Use the stopwatch to see how you improve on the running track. Tap Clock > 0. Set an alarm You can use your phone as an alarm clock. 1. Tap Clock > 0. 2. To add an alarm, tap + 3. To modify an alarm, tap it. To set the alarm to repeat on specific dates, check Repeat and highlight the days of the week.

Your clock is not just for alarms – learn what else you can do.

Use the countdown timer

No more overcooking – use the countdown timer to measure your cooking times.

Tap Clock > hourglass_empty. Set the duration of the timer.

Use the stopwatch

Use the stopwatch to see how you improve on the running track.

Tap Clock > timer.

Set an alarm

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Set an alarm

You can use your phone as an alarm clock.

- 1. Tap Clock > 0.
- To add an alarm, tap +.

 To modify an alarm, tap it. To set the alarm to repeat on specific dates, check Repeat and highlight the days of the week.

Snooze an alarm

If you don't want to get up just yet, when the alarm sounds, swipe the alarm left to ②. To adjust the snooze length, tap : > Settings > Snooze length and select the length to your liking > tap OK.

Switch an alarm off

When the alarm sounds, swipe the alarm right to 🔯.

Delete an alarm

Tap Clock > ⑦. Select the alarm, and tap ■.

You can use your phone as an alarm clock.

Tap Clock > access_alarm. To add an alarm, tap add.

To modify an alarm, tap it. To set the alarm to repeat on specific dates, check Repeat and highlight the days of the week.

Snooze an alarm

If you don't want to get up just yet, when the alarm sounds, swipe the alarm left to snooze. To adjust the snooze length, tap more_vert > Settings > Snooze length and select the length to your liking > tap OK.

Switch an alarm off

When the alarm sounds, swipe the alarm right to alarm_off. Delete an alarm

Tap Clock > access_alarm. Select the alarm, and tap delete.

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Get started

Basics

Personalize your phone

Open and close an app

Notifications

Control volume

Screenshots

Battery life

Save on data roaming costs

Write text

Date and time

Clock and alarm

Calculator

Accessibility

Connect with your friends and family

Camera

Internet and connections

Music and videos

Organize your day

Maps

Calculator

Forget your pocket calculator – there's a calculator in your phone. Use the calculator

Tap Calculator.

To use the advanced calculator, swipe the green bar from the right edge of the screen to the left, or position your phone sideways to switch it to the landscape mode.

Nokia 5 Manual PDF

Calculator Forget your pocket calculator - there's a calculator in your phone. Use the calculator

Tap Calculator .

To use the advanced calculator, swipe the green bar from the right edge of the screen to the left, or position your phone sideways to switch it to the landscape mode.

Accessibility

Accessibility

You can change various settings to make using your phone easier.

Increase or decrease the font size

Do you want to have larger fonts on your phone?

- 1. Tap Settings > Accessibility .
- 2. Tap Font size . To increase or decrease the font size, drag the Font size level slider.

Increase or decrease the display size

Do you want to make the items on your screen smaller or larger?

- 1. Tap Settings > Accessibility .
- Tap Display size and to adjust the display size, drag the Display size level slider.

You can change various settings to make using your phone easier. Increase or decrease the font size

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Calls

Calls

Make a call

- 1. Tap 📞
- Type in a number, or tap and select a contact you want to call.
- **3.** Tap **C**. If you have a second SIM inserted, tap the corresponding icon to make a call from a specific SIM.

Answer a call

When the phone is ringing, swipe right to answer.

Tip: Don't want to keep your phone in silence mode, but can't answer right now? To silence an incoming call, press the volume down key.

Decline a call

To decline a call, swipe left.

Make a call

Tap phone.

Type in a number, or tap contacts and select a contact you want to call.

Tap phone. If you have a second SIM inserted, tap the corresponding icon to make a call from a specific SIM.

Answer a call

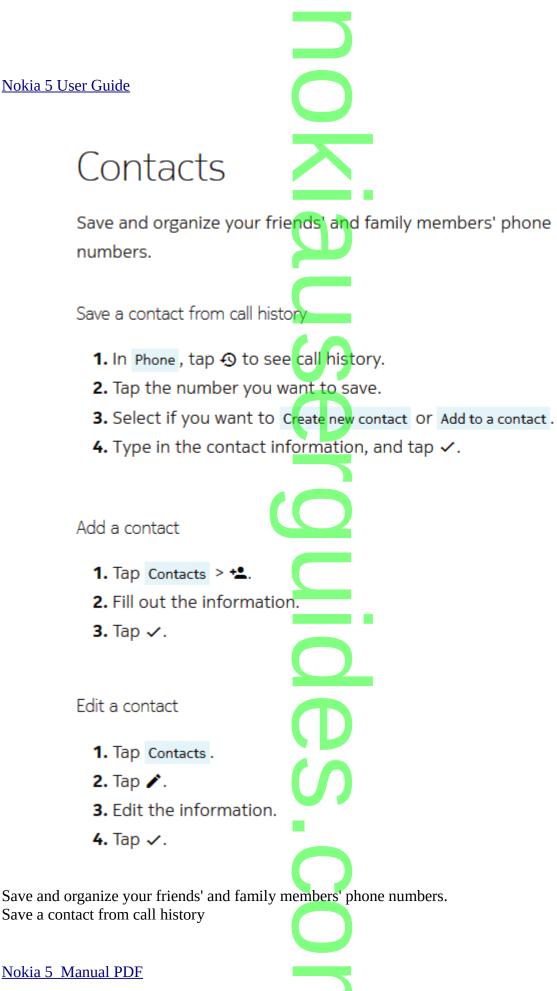
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To decline a call, swipe left.

Contacts

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In Phone, tap history to see call history. Tap the number you want to save. Select if you want to Create new contact or Add to a contact. Type in the contact information, and tap done.

Add a contact

Tap Contacts > person_add. Fill out the information. Tap done.

Edit a contact

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2 Edit a contact aus 1. Tap Contacts . 2. Tap /. 3. Edit the information. 4. Tap ✓. Search for a contact 1. Tap Contacts . 2. Tap Q. Filter your contacts list 1. Tap Contacts . Tap : > Contacts to display. Import or export contacts 1. Tap Contacts . 2. Tap : > Import/export. Tap Contacts. Tap edit. Edit the information. Tap done. Nokia 5 Manual PDF

Search for a contact

Tap Contacts. Tap search.

Filter your contacts list

Tap Contacts. Tap more_vert > Contacts to display.

Import or export contacts

Tap Contacts. Tap more_vert > Import/export.

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Send and receive messages

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Send and receive messages

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

Send a message

- 1. Tap Messenger.
- 2. Tap +.
- **3.** To add a recipient, type a number in a recipients box. To add a contact, start typing their name and tap the contact.
- **4.** After choosing all the recipients, tap ✓.
- 5. Write your message in the text box.

6. Tap ►.

Read a message

- 1. Tap Messenger.
- Tap the message you want to read. You can also read a message from the notification panel. Slide down from the top of the screen and tap the message.

Reply to a message

>.

- 1. Tap Messenger.
- 2. Tap the message you want to reply to.
- 3. Write your reply in the text box below the message and tap

Keep in touch with your friends and family members through text messages. Send a message

Tap Messenger.

Tap add.

To add a recipient, type a number in a recipients box. To add a contact, start typing their name and tap the contact.

After choosing all the recipients, tap done. Write your message in the text box. Tap send.

Read a message

Tap Messenger.

Tap the message you want to read. You can also read a message from the notification panel. Slide down from the top of the screen and tap the message.

Reply to a message

Tap Messenger.

Tap the message you want to reply to.

Write your reply in the text box below the message and tap send.

Mail

Mail

You can use your phone to read and reply to mail when you're on the go.

Add a mail account

When you use the Gmail app for the first time, you are asked to set up your email account.

- 1. Tap Gmail .
- 2. You can select the address connected with your Google account or tap Add an email address.
- 3. After adding all the accounts, tap TAKE ME TO GMAIL.

Delete a mail account

- 1. Tap Settings .
- 2. Tap Accounts .
- 3. Tap the account you want to delete and : > Remove account.

You can use your phone to read and reply to mail when you're on the go. Add a mail account

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Tap Gmail.

You can select the address connected with your Google account or tap Add an email address. After adding all the accounts, tap TAKE ME TO GMAIL.

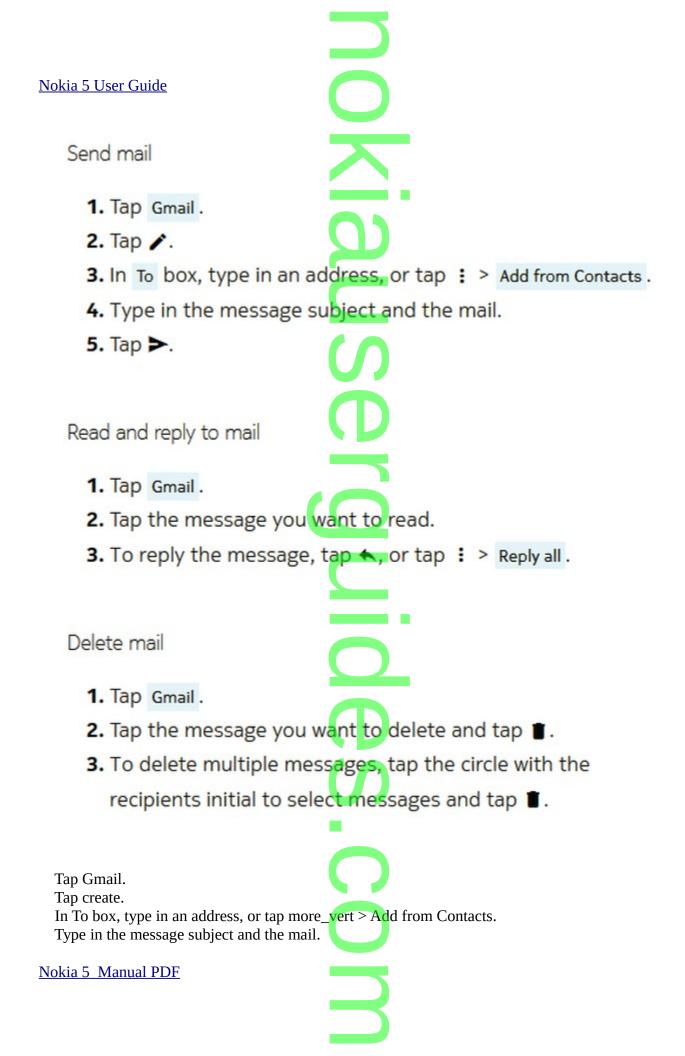
Delete a mail account

Tap Settings. Tap Accounts.

Tap the account you want to delete and more_vert > Remove account.

Send mail

X **laus** D 0 T ſ, CON



Tap send.

Read and reply to mail

Tap Gmail.

Tap the message you want to read.

To reply the message, tap reply, or tap more_vert > Reply all.

Delete mail

Tap Gmail.

Tap the message you want to delete and tap delete.

To delete multiple messages, tap the circle with the recipients initial to select messages and tap delete.

Get social

Want to connect and share stuff with the people in your life? With social apps, you can stay up to date with what's happening with your friends. Social apps

To keep in touch with your friends and family, sign in to your instant messaging, sharing, and social networking services. Select the service you want to use from your Home screen. Social apps are available in the Google Play Store. The available services may vary.

Camera basics

Camera basic<mark>s</mark>

Why carry a separate camera if your phone has all you need for capturing memories? With your phone camera, you can easily take photos or record videos.

Take a photo

Shoot sharp and vibrant photos – capture the best moments in your photo album.

- 1. Tap Camera .
- 2. Take aim and focus.
- 3. Tap the shutter button 🗖.

Record a video

To switch to the video recording mode, tap ■ in the camera viewfinder.

Take a selfie

Need that perfect selfie? Use the front camera of your phone to take one.

- 1. Tap Camera.
- 2. Switch to the front camera.
- 3. Take aim and focus.
- 4. Tap the shutter button 🗖

Why carry a separate camera if your phone has all you need for capturing memories? With your phone

camera, you can easily take photos or record videos. Take a photo

Shoot sharp and vibrant photos – capture the best moments in your photo album.

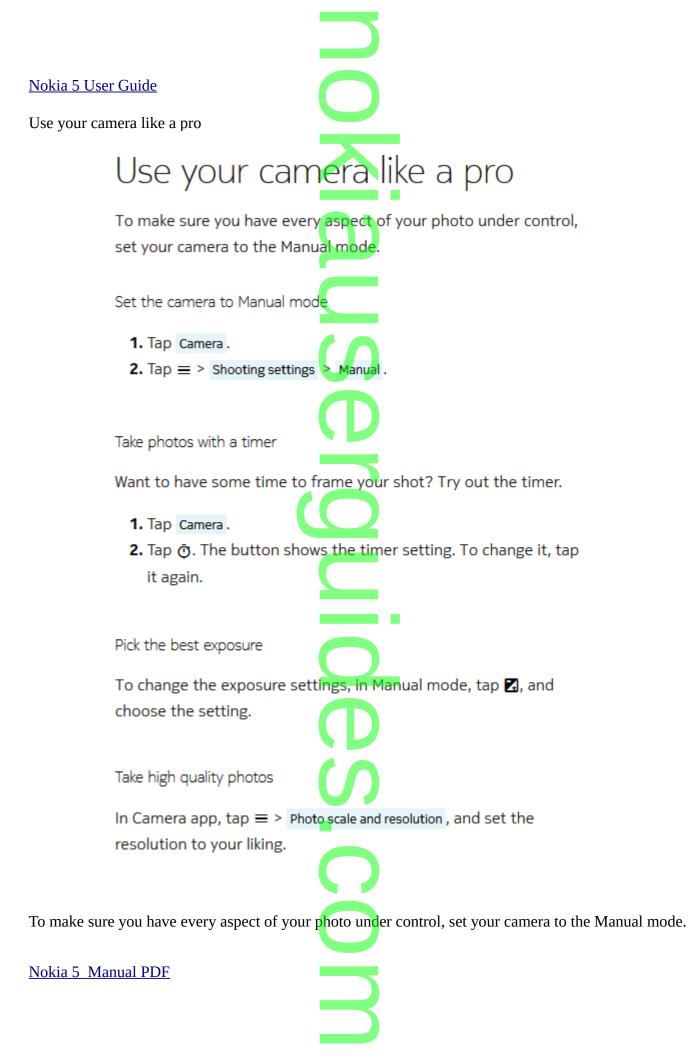
Tap Camera. Take aim and focus. Tap the shutter button photo_camera.

Record a video

To switch to the video recording mode, tap videocam in the camera viewfinder. Take a selfie

Need that perfect selfie? Use the front camera of your phone to take one.

Tap Camera. Switch to the front camera. Take aim and focus. Tap the shutter button photo_camera.



Nokia 5 User Guide Set the camera to Manual mode Tap Camera. Tap menu > Shooting settings > Manual. Take photos with a timer Want to have some time to frame your shot? Try out the timer. Tap Camera. Tap timer. The button shows the timer setting. To change it, tap it again. Pick the best exposure To change the exposure settings, in Manual mode, tap exposure, and choose the setting. Take high quality photos In Camera app, tap menu > Photo scale and resolution, and set the resolution to your liking. Nokia 5 Manual PDF

Save your photos and videos to a memory card

Save your photos and videos to a memory card

If there is a memory card in your phone, and your phone memory is filling up, save the photos you take and videos you record to the memory card.

Tip: For the best video quality, record videos to your phone memory. If you record videos to the memory card, it is recommended that the microSD card you use is a fast 4–128GB card by a well-known manufacturer.

Change the location of saved photos and videos

- 1. Tap Camera .
- Tap ≡ > Data storage.

If there is a memory card in your phone, and your phone memory is filling up, save the photos you take and videos you record to the memory card.

Tip: For the best video quality, record videos to your phone memory. If you record videos to the memory card, it is recommended that the microSD card you use is a fast 4–128GB card by a well-known manufacturer.

Change the location of saved photos and videos

Tap Camera. Tap menu > Data storage.

Your photos and videos

Your photos and videos

View photos and videos on your phone

Want to relive those important moments? View photos and videos on your phone.

Tap Photos.

Copy your photos and videos to your computer

Do you want to view your photos or videos on a larger screen? Move them to your computer.

You can use your computer's file manager to copy or move your photos and videos to the computer.

Connect your phone to the computer with a compatible USB cable. To set the USB connection type, open the notification panel, and tap the USB notification.

Share your photos and videos

You can share your photos and videos quickly and easily for your friends and family to see.

1. In Photos, tap <.

2. Select how you want to share the photo or video.

View photos and videos on your phone

Want to relive those important moments? View photos and videos on your phone.

Tap Photos. Copy your photos and videos to your computer

Do you want to view your photos or videos on a larger screen? Move them to your computer.

You can use your computer's file manager to copy or move your photos and videos to the computer.

Connect your phone to the computer with a compatible USB cable. To set the USB connection type, open the notification panel, and tap the USB notification. Share your photos and videos

You can share your photos and videos quickly and easily for your friends and family to see.

In Photos, tap share. Select how you want to share the photo or video.

Activate Wi-Fi

Guide ⁷ⁱ Activate Wi-Fi

Using a Wi-Fi connection is generally faster and less expensive than using a mobile data connection. If both Wi-Fi and mobile data connections are available, your phone uses the Wi-Fi connection.

Turn on Wi-Fi

- 1. Tap Settings > Wi-Fi.
- 2. Switch Wi-Fi to On.
- 3. Select the connection you want to use.

Your Wi-Fi connection is active when ♥ is shown on the status bar at the top of the screen.

Tip: If you want to track locations when satellite signals are not available, for example when you're indoors or between tall buildings, switch Wi-Fi on to improve positioning accuracy.

¹ Note: Using Wi-Fi may be restricted in some countries. For example, in the EU, you are only allowed to use 5150–5350 MHz Wi-Fi indoors, and in the USA and Canada, you are only allowed to use 5.15–5.25 GHz Wi-Fi indoors. For more info, contact your local authorities.

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

Using a Wi-Fi connection is generally faster and less expensive than using a mobile data connection. If both Wi-Fi and mobile data connections are available, your phone uses the Wi-Fi connection. Turn on Wi-Fi

Tap Settings > Wi-Fi. Switch Wi-Fi to On. Select the connection you want to use.

Your Wi-Fi connection is active when network_wifi is shown on the status bar at the top of the screen. 1

Tip: If you want to track locations when satellite signals are not available, for example when you're indoors or between tall buildings, switch Wi-Fi on to improve positioning accuracy.

1 Note: Using Wi-Fi may be restricted in some countries. For example, in the EU, you are only allowed to use 5150–5350 MHz Wi-Fi indoors, and in the USA and Canada, you are only allowed to use 5.15–5.25 GHz Wi-Fi indoors. For more info, contact your local authorities.

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



Use a mobile data connection

Use a mobile data connection

Turn on a mobile data connection

Swipe down from the top of the screen, tap \checkmark and switch Mobile data to On .

Use a mobile data connection when roaming

Tap Settings > Mobile networks , and switch Data roaming to On .1

If Tip: To follow your data usage, tap Settings > Data usage .

¹ Connecting to the internet when roaming, especially when abroad, can raise data costs substantially.

Turn on a mobile data connection

Swipe down from the top of the screen, tap network_cell and switch Mobile data to On.

Use a mobile data connection when roaming

Tap Settings > Mobile networks, and switch Data roaming to On.1

Tip: To follow your data usage, tap Settings > Data usage.

1 Connecting to the internet when roaming, especially when abroad, can raise data costs substantially.

Browse the web

er Guide web Browse the web

Use your phone to connect your computer to the web

It's simple to use the internet on your laptop on the go. Turn your phone into a Wi-Fi hotspot, and use your mobile data connection to access the internet with your laptop or other device.

- 1. Tap Settings > More > Tethering & portable hotspot .
- Switch on the Portable Wi-Fi hotspot to share your mobile data connection over Wi-Fi, or Bluetooth tethering to use Bluetooth.

The other device uses data from your data plan, which may result in data traffic costs. For info on availability and costs, contact your network service provider.

Launch the browser

Catch up on the news, and visit your favorite websites. You can use Google Chrome in your phone to view web pages on the internet. Chrome can also help warn you against security threats.

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

Tap Chrome .

Use your phone to connect your computer to the web

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

Tap Chrome. Start browsing

No need for a computer **\$\$\$\$** you can easily browse the internet on your phone.

Tap Chrome. Type a web address and tap arrow_forward.

Tip: If your network service provider doesn't charge you a fixed fee for data transfer, to save on data costs, use a Wi-Fi network to connect to the internet. Open a new tab

When you want to visit several websites at the same time, you can open new browser tabs and switch between them.

In Chrome,

Tap the box next to the address bar. Tap add_box.

Switch between tabs

In Chrome,

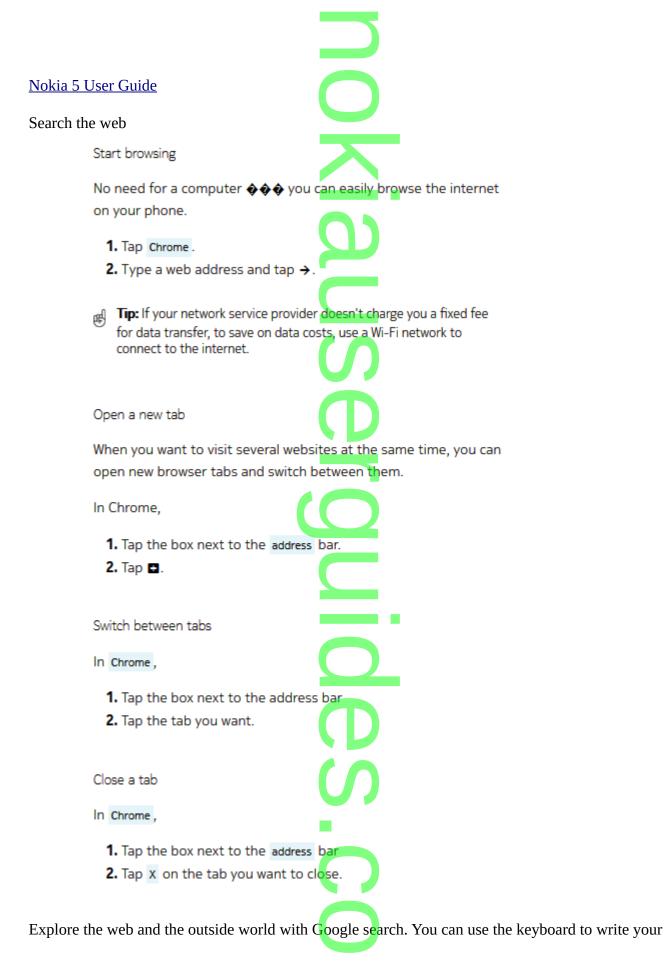
Tap the box next to the address bar Tap the tab you want.

Close a tab

In Chrome,

Tap the box next to the address bar Tap X on the tab you want to close.

a



search words.

In Chrome,

Tap the search bar. Write your search word in the search box. Tap arrow_forward.

You can also select a search word from the proposed matches. Use your data plan efficiently

If you're worried about your data usage costs, your phone helps you prevent some apps from sending or receiving data when running in the background.

Tap Settings > Data usage > Data saver. Switch Data saver to On.

Switch between tabs In Chrome, Tap the box next to the address bar 2. Tap the tab you want. Close a tab In Chrome . 1. Tap the box next to the address bar 2. Tap x on the tab you want to close. Search the web Explore the web and the outside world with Google search. You can use the keyboard to write your search words. In Chrome,

1. Tap the search bar.

Write your search word in the search box.

3. Tap →.

You can also select a search word from the proposed matches.

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1. Tap Settings > Data usage > Data saver .

2. Switch Data saver to On .

PDF

Close a connection

Close a connection

Close internet connections

Save your battery by closing internet connections that are open in the background. You can do it without closing any apps.

- 1. Tap Settings > Wi-Fi.
- 2. Switch Wi-Fi to Off.

Close a mobile data connection

- 1. Swipe down from the top of the screen.
- 2. Tap 🖌.

3. Switch Mobile data to Off.

Turn on airplane mode

- 1. Tap Settings > More.
- 2. Switch on Airplane mode .

Close internet connections

Save your battery by closing internet connections that are open in the background. You can do it

without closing any apps.

Tap Settings > Wi-Fi. Switch Wi-Fi to Off.

Close a mobile data connection

Swipe down from the top of the screen. Tap network_cell. Switch Mobile data to Off.

Turn on airplane mode

Tap Settings > More. Switch on Airplane mode.

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Bluetooth

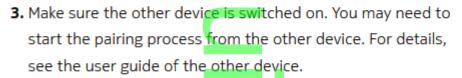
Bluetooth

You can connect wirelessly to other compatible devices, such as phones, computers, headsets, and car kits. You can also send your photos to compatible phones or to your computer.

Connect to a Bluetooth accessory

You can connect your phone with many useful Bluetooth devices. For example, with a wireless headset (sold separately), you can speak on the phone hands-free – you can continue what you're doing, such as working at your computer, during a call. Connecting a phone to a Bluetooth device is called pairing.

- 1. Tap Settings > Bluetooth .
- 2. Switch Bluetooth to On.



- To pair your phone and the device, tap the device in the list of discovered Bluetooth devices.
- **5.** You may need to type in a passcode. For details, see the user guide of the other device.

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

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Tap Settings > Bluetooth.

Switch Bluetooth to On.

Make sure the other device is switched on. You may need to start the pairing process from the other device. For details, see the user guide of the other device.

To pair your phone and the device, tap the device in the list of discovered Bluetooth devices. You may need to type in a passcode. For details, see the user guide of the other device.

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

Paired devices can connect to your phone when Bluetooth is switched on. Other devices can detect your phone only if the Bluetooth settings view is open.

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

Disconnect a paired Bluetooth device

If you don't need to keep your phone connected to the other device anymore, you can disconnect them.

- 1. Tap Settings > Bluetooth .
- Tap the name of the paired device.
- 3. Tap OK to confirm.

When you switch the other device on again, the connection reopens automatically.

Remove a pairing

If you no longer have the device with which you paired your phone, you can remove the pairing.

- 1. Tap Settings > Bluetooth .
- 2. Tap 🌣 next to a device name.
- 3. Tap FORGET .

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Remove a pairing

Remove a pairing

If you no longer have the device with which you paired your phone, you can remove the pairing.

- 1. Tap Settings > Bluetooth .
- 2. Tap 🏚 next to a device name.
- 3. Tap FORGET .

Connect to your friend's phone with Bluetooth

You can use Bluetooth to wirelessly connect to your friend's phone, to share photos, and much more.

1. Tap Settings > Bluetooth .



- 2. Make sure Bluetooth is switched on in both phones.
- Make sure both phones are visible to other phones. You need to be in the Bluetooth settings view for your phone to be visible to other phones.
- 4. You can see the Bluetooth phones within range. Tap the phone you want to connect to.
- If the other phone needs a passcode, type in or accept the passcode, and tap Pair.

The passcode is only used when you connect to something for the first time.

If you no longer have the device with which you paired your phone, you can remove the pairing.

Tap Settings > Bluetooth. Tap settings next to a device name.

Tap FORGET.

Connect to your friend's phone with Bluetooth

You can use Bluetooth to wirelessly connect to your friend's phone, to share photos, and much more.

Tap Settings > Bluetooth.

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Make sure both phones are visible to other phones. You need to be in the Bluetooth settings view for your phone to be visible to other phones.

You can see the Bluetooth phones within range. Tap the phone you want to connect to. If the other phone needs a passcode, type in or accept the passcode, and tap Pair.

The passcode is only used when you connect to something for the first time.

Send your content using Bluetooth

<u>Nokia 5 User Guide</u>

Send your content using Bluetooth

When you want to share your **content** or send photos you've taken to a friend, use Bluetooth to send them to compatible devices.

You can use more than one Bluetooth connection at a time. For example, while using a Bluetooth headset, you can still send things to another device.

- 1. Tap Settings > Bluetooth .
- 2. Switch Bluetooth to On.
- 3. Go to the content you want to send, and tap < > Bluetooth.
- Tap the device to connect to. You can see the Bluetooth devices within range.

5. If the other device needs a passcode, type in the passcode. The passcode, which you can make up, must be typed in on both devices. The passcode in some devices is fixed. For details, see the user guide of the other device.

The location of the received files depends on the other device. For details, see the user guide of the other device.

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You can use more than one Bluetooth connection at a time. For example, while using a Bluetooth

headset, you can still send things to another device.

Tap Settings > Bluetooth.

Switch Bluetooth to On.

Go to the content you want to send, and tap share > Bluetooth.

Tap the device to connect to. You can see the Bluetooth devices within range.

If the other device needs a passcode, type in the passcode. The passcode, which you can make up, must be typed in on both devices. The passcode in some devices is fixed. For details, see the user guide of the other device.

The location of the received files depends on the other device. For details, see the user guide of the other device.

NFC

Explore the world around you. Tap accessories to connect to them, and tap tags to call someone or open a website. Near Field Communication (NFC) makes connecting easy and fun. Get started with NFC

NFC



Explore the world around you. Tap accessories to connect to them, and tap tags to call someone or open a website. Near Field Communication (NFC) makes connecting easy and fun.

Get started with NFC

Switch on the NFC features in your phone, and start tapping to share stuff or connect to devices.

With NFC, you can:

- Connect to compatible Bluetooth accessories that support NFC, such as a headset or a wireless loudspeaker
- Tap tags to get more content for your phone, or to access online services
- Pay with your phone, if supported by your network service provider

The NFC area is on the back of your phone. Tap other phones, accessories, tags, or readers with the NFC area.

1. Tap Settings > More > NFC .

2. Switch NFC to On.

Before using NFC, make sure the screen and keys are unlocked.

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With NFC, you can:

Connect to compatible Bluetooth accessories that support NFC, such as a headset or a wireless loudspeaker

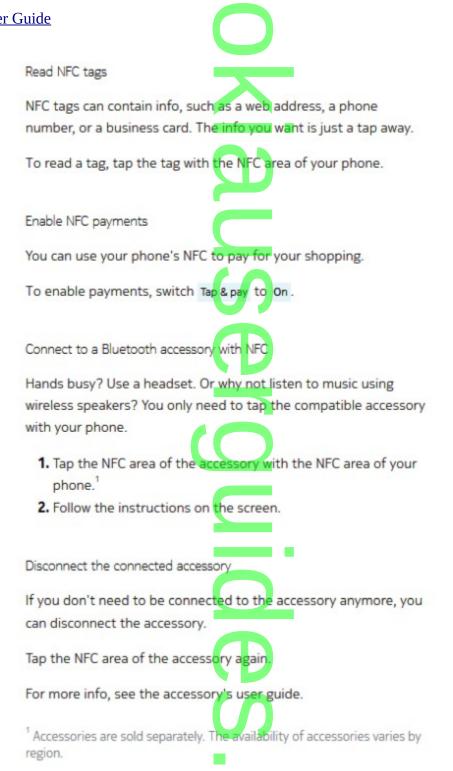
Tap tags to get more content for your phone, or to access online services Pay with your phone, if supported by your network service provider

The NFC area is on the back of your phone. Tap other phones, accessories, tags, or readers with the NFC area.

Tap Settings > More > NFC. Switch NFC to On.

Before using NFC, make sure the screen and keys are unlocked.

Read NFC tags



NFC tags can contain info, such as a web address, a phone number, or a business card. The info you want is just a tap away.

To read a tag, tap the tag with the NFC area o<mark>f</mark> your phone.

Nokia 5 User Guide
Enable NFC payments
You can use your phone's NFC to pay for your shopping.
To enable payments, switch Tap & pay to On. Connect to a Bluetooth accessory with NFC
Hands busy? Use a headset. Or why not listen to music using wireless speakers? You only need to tap the compatible accessory with your phone.
Tap the NFC area of the accessory with the NFC area of your phone.1 Follow the instructions on the screen.
Disconnect the connected accessory
If you don't need to be connected to the accessory anymore, you can disconnect the accessory.
Tap the NFC area of the accessory again.
For more info, see the accessory's user guide.
1 Accessories are sold separately. The availability of accessories varies by region.
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Nokia 5 Manual PDF

VPN

You may need a virtual private network (VPN) connection to access your company resources, such as intranet or corporate mail, or you may use a VPN service for personal purposes.

VPN



You may need a virtual private network (VPN) connection to access your company resources, such as intranet or corporate mail, or you may use a VPN service for personal purposes.

Contact your company IT administrator for details of your VPN configuration, or check your VPN service's website for additional info.

Use a secure VPN connection

- 1. Tap Settings > More > VPN
- 2. To add a VPN profile, tap +.
- Type in the profile info as instructed by your company IT administrator or VPN service.

Edit a VPN profile

- 1. Tap 🏚 next to a profile name.
- 2. Change the info as required.

Delete a VPN profile

- 1. Tap 🏚 next to a profile name.
- 2. Tap FORGET .

Contact your company IT administrator for details of your VPN configuration, or check your VPN service's website for additional info. Use a secure VPN connection

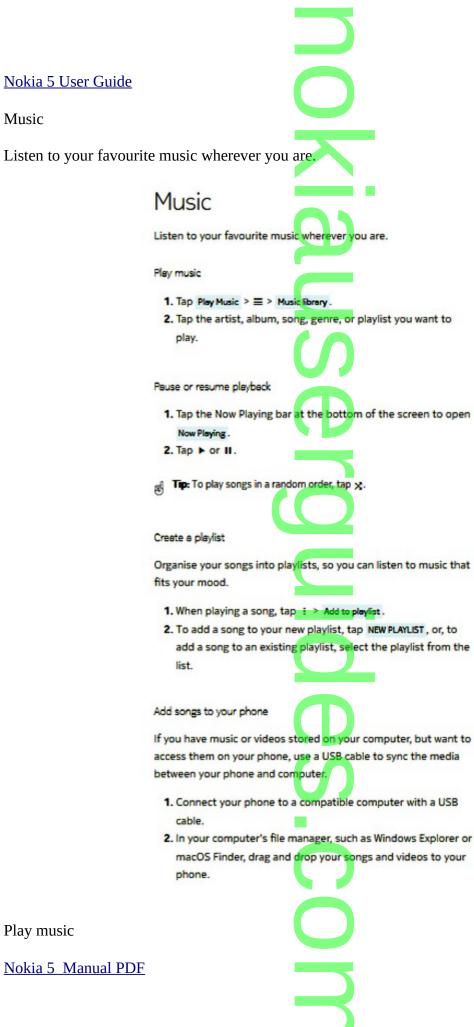
Tap Settings > More > VPN. To add a VPN profile, tap add. Type in the profile info as instructed by your company IT administrator or VPN service.

Edit a VPN profile

Tap settings next to a profile name. Change the info as required.

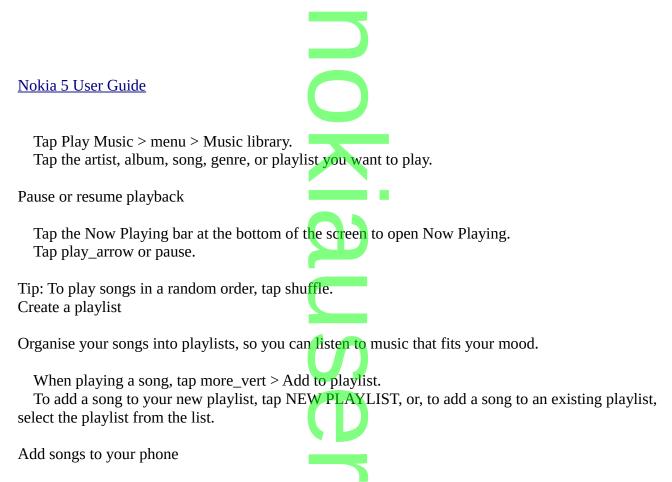
Delete a VPN profile

Tap settings next to a profile name. Tap FORGET.



Play music

Music



If you have music or videos stored on your computer, but want to access them on your phone, use a USB cable to sync the media between your phone and computer.

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

In your computer's file manager, such as Windows Explorer or macOS Finder, drag and drop your songs and videos to your phone.

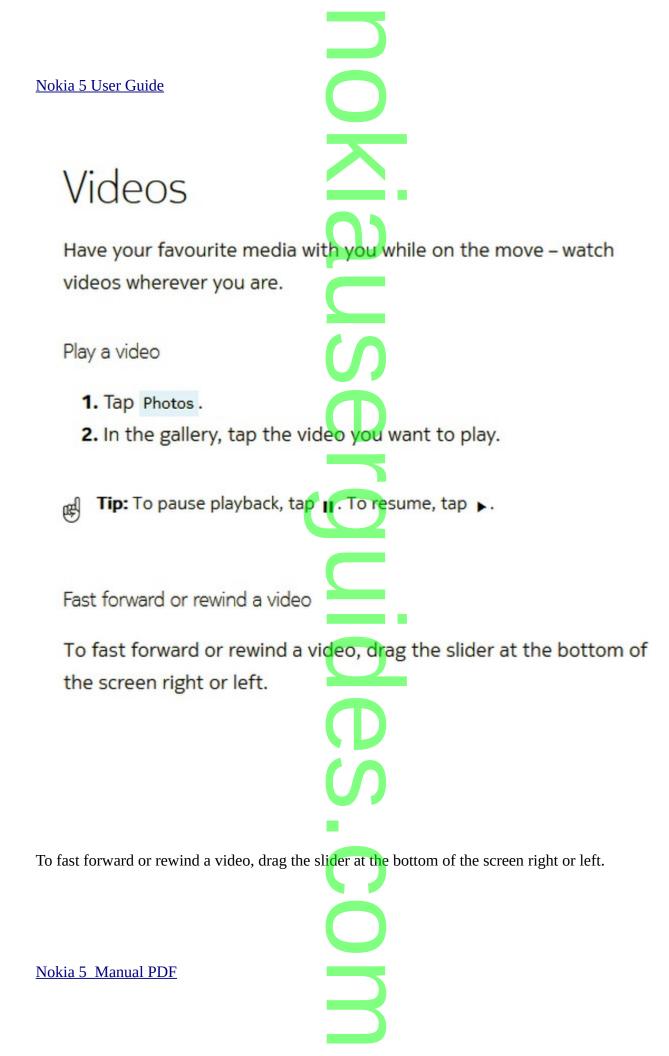
Oes.com

Videos

Have your favourite media with you while on the move – watch videos wherever you are. Play a video

Tap Photos. In the gallery, tap the video you want to play.

Tip: To pause playback, tap pause. To resume, tap play_arrow. Fast forward or rewind a video



FM Radio Listen to FM Radio

FM Radio

Nokia

Listen to FM Radio

Enjoy your favourite FM radio stations on the go.

- **1.** To listen to the radio, you need to connect a compatible headset to the phone. The headset acts as an antenna.¹
- 2. After you have connected the headset, tap FM Radio.

Go to the next or previous station

Swipe left or right on the frequency bar.

Save a radio station

Want to listen to a radio station later? Save the station.

To save the station that you are listening to, tap 3.

View your saved stations list

Tap 💙 > Favorite List .

Remove a station from favorites

Tap 🛨 when listening to a station.

¹ The headset may be sold separately

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Swipe left or right on the frequency bar. Save a radio station

Want to listen to a radio station later? Save the station.

To save the station that you are listening to, tap star_border. View your saved stations list

Tap keyboard_arrow_down > Favorite List. Remove a station from favorites

Tap star when listening to a station.

1 The headset may be sold separately.

Calendar

Keep track of time – learn how to keep your appointments, tasks, and schedules up to date.

Calendar Keep track of time - learn how to keep your appointments, tasks, and schedules up to date. Manage calendars 1. Tap Calendar . 2. Tap =. 3. Check the calendars you want to see Calendars are added automatically when you add an account to your phone. To add a new account with a calendar, tap Settings > Accounts > Add account . Add an event To remember an appointment or an event, add it to your calendar. 1. In Calendar, tap + and select an entry type. Type in the details you want, and set the time. 3. To make the event repeat on certain days, tap More options > Does not repeat, and select how often the event should repeat. 4. The default reminder is set to 30 minutes before the event. To edit the reminder time, tap 30 minutes before, and select the time you need. Tip: To edit an event, tap the event and A and edit the details. Delete an appointment 1. Tap the event 2. Tap : > Delete .

Manage calendars

Tap Calendar. Tap dehaze. Check the calendars you want to see. NOK

Calendars are added automatically when you add an account to your phone. To add a new account with a calendar, tap Settings > Accounts > Add account. Add an event

To remember an appointment or an event, add it to your calendar.

In Calendar, tap add and select an entry type.

Type in the details you want, and set the time.

To make the event repeat on certain days, tap More options > Does not repeat, and select how often the event should repeat.

The default reminder is set to 30 minutes before the event. To edit the reminder time, tap 30 minutes before, and select the time you need.

Tip: To edit an event, tap the event and mode_edit, and edit the details. Delete an appointment

Tap the event Tap more_vert > Delete.

Notes

Notes

Make a note

Notes on paper are easy to lose. Instead, jot them down with Keep app. This way, you always have your notes with you.

1. Tap Keep > Take a note .

2. Write a note.

Your notes are automatically saved.

Make a note

Notes on paper are easy to lose. Instead, jot them down with Keep app. This way, you always have your notes with you.

Tap Keep > Take a note. Write a note.

Your notes are automatically saved.

Find places and get directions

Find places and get directions

Find a spot

Google Maps helps you find specific locations and businesses.

- 1. Tap Maps .
- Write search words, such as a street address or place name, in the search bar.
- Select an item from the list of proposed matches as you write, or tap Q to search.

The location is shown on the map. If no search results are found, make sure the spelling of your search words is correct.

See your current location

Tap Maps > 📀.

Look for restaurants and other interesting places near you

Tap Maps and the search bar, and select a category.

Find a spot

Google Maps helps you find specific locations and businesses.

Tap Maps.

Write search words, such as a street address or place name, in the search bar. Select an item from the list of proposed matches as you write, or tap searchto search.

The location is shown on the map. If no search results are found, make sure the spelling of your search words is correct.

See your current location

Tap Maps > my_location. Look for restaurants and other interesting places near you

Tap Maps and the search bar, and select a category.

Get directions to a place

Get directions to a place

Get directions for walking, driving, or using public transit – use your current location or any other place as the start point.

- 1. Find a spot you want to get directions to.
- 2. Tap the blue circle in the lower left corner on the screen. The icon in the circle represents the mode of transportation. The default direction mode is car A. If you need walking or public transit directions, select the mode from under the search bar.
- **3.** If you don't want the start point to be your current location, tap Your location, and search for a start point.
- 4. Tap ▲ to start the navigation.

The route is shown on the map, along with an estimate of how long it takes to get there. To see detailed directions, swipe up from the bottom of the screen for the info.

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Tap the blue circle in the lower left corner on the screen. The icon in the circle represents the mode of transportation. The default direction mode is car directions_car. If you need walking or public transit directions, select the mode from under the search bar.

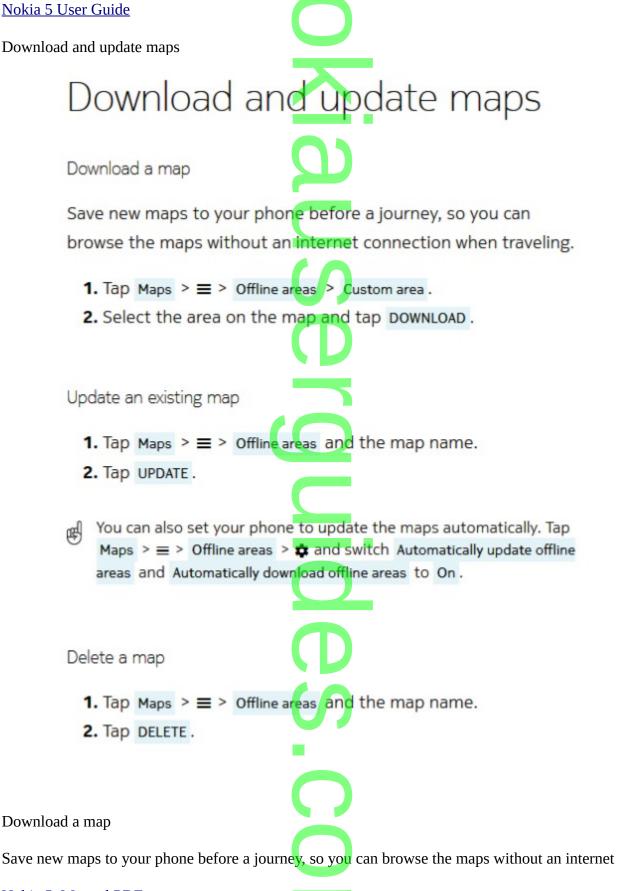
If you don't want the start point to be your current location, tap Your location, and search for a start

point.

Tap navigation to start the navigation.

The route is shown on the map, along with an estimate of how long it takes to get there. To see detailed directions, swipe up from the bottom of the screen for the info.

Download and update maps



connection when traveling.

Tap Maps > menu > Offline areas > Custom area. Select the area on the map and tap DOWNLOAD.

Update an existing map

Tap Maps > menu > Offline areas and the map name. Tap UPDATE.

You can also set your phone to update the maps automatically. Tap Maps > menu > Offline areas > settings and switch Automatically update offline areas and Automatically download offline areas to On. Delete a map

Tap Maps > menu > Offline areas and the map name. Tap DELETE.

Use location services

Use Maps to find out where you are, and save your location to the photos you take. Some apps can use your location info to offer you a wider variety of services. Switch on location services

Your phone shows your location on the map using a satellite positioning system, Wi-Fi, or network (Cell ID) based positioning. The availability, accuracy and completeness of the location info depend on, for example, your location, surroundings, and third party sources, and may be limited. Location info may not be available, for example, inside buildings or underground. The Assisted GPS (A-GPS) network service and other similar enhancements to GPS and GLONASS retrieve location info using the mobile network, and assists in calculating your current location. Some satellite positioning systems may require transferring small amounts of data over the mobile network. If you want to avoid data costs, for example when traveling, you can switch the mobile data connection off in your phone settings. Wi-Fi positioning improves positioning accuracy when satellite signals are not available, especially when you are indoors or between tall buildings. If you're in a place where the use of Wi-Fi is restricted, you can switch Wi-Fi off in your phone settings.

Swipe down from the top of the screen, and tap Location to switch on location services.

Google Play

Your Android phone can live up to its full potential with Google Play – apps, music, movies and books are all readily available for your entertainment. All you need is a Google account.

Google Play

Your Android phone can live up to its full potential with Google Play – apps, music, movies and books are all readily available for your entertainment. All you need is a Google account.

Add a Google account to your phone

- 1. Tap Settings > Accounts > Add account > Google . If asked, confirm your device lock method.
- 2. Type in your Google account credentials and tap Next, or tap Or create a new account.
- 3. Follow the instructions on your phone.

Download apps

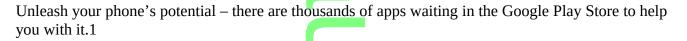
Unleash your phone's potential - there are thousands of apps waiting in the Google Play Store to help you with it.¹

- 1. Tap Play Store .
- 2. Tap the search bar to look for apps, or select apps from your recommendations.
- **3.** In app description, tap INSTALL to download and install the app.

Add a Google account to your phone

Tap Settings > Accounts > Add account > Google, If asked, confirm your device lock method. Type in your Google account credentials and tap Next, or tap Or create a new account. Follow the instructions on your phone.

Download apps

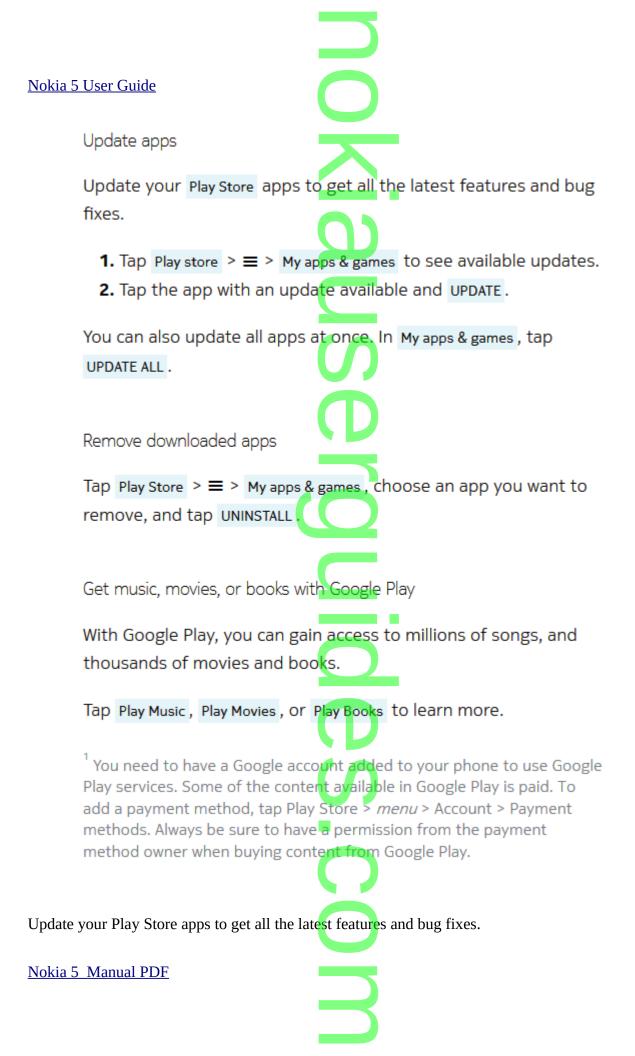


Tap Play Store.

Tap the search bar to look for apps, or select apps from your recommendations. In app description, tap INSTALL to download and install the app.

Installed apps are available in Apps menu. On your Home screen, swipe up from the bottom of the screen to see your apps.

Update apps



DO

Tap Play store > menu > My apps & games to see available updates. Tap the app with an update available and UPDATE.

You can also update all apps at once. In My apps & games, tap UPDATE ALL. Remove downloaded apps

Tap Play Store > menu > My apps & games, choose an app you want to remove, and tap UNINSTALL. Get music, movies, or books with Google Play

With Google Play, you can gain access to millions of songs, and thousands of movies and books.

Tap Play Music, Play Movies, or Play Books to learn more.

1 You need to have a Google account added to your phone to use Google Play services. Some of the content available in Google Play is paid. To add a payment method, tap Play Store > menu > Account > Payment methods. Always be sure to have a permission from the payment method owner when buying content from Google Play

Update your phone software

Update your phone software

Stay in step with the beat – update your phone software and apps wirelessly to get new and enhanced features for your phone. Updating the software may also improve your phone performance.

Install available updates

Tap Settings > About phone > System updates > Check for update to check if updates are available.

When your phone notifies you that an update is available, just follow the instructions shown on your phone. If your phone is short on memory, you may need to move your apps, photos, and other stuff to the memory card.

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.

Before starting the update, connect a charger or make sure the device battery has enough power, and connect to Wi-Fi, as the update packages may use up a lot of mobile data.

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Back up your data

To ensure your data is safe, use the backup feature in your phone. Your device data (such as Wi-Fi passwords and call history) and app data (such as settings and files stored by apps) will be backed up remotely.

Switch on automatic backup

Tap Settings > Backup & reset, and switch Back up my data to On. Tap Backup account to select to which account your data will be backed up.

Restore original settings

Accidents can happen – if your phone is not working properly, you can restore its settings. Or, if you buy a new phone, or otherwise want to dispose of or recycle your phone, here's how you can remove your personal info and content. Note that it is your responsibility to remove all private content. Reset your phone

Tap Settings > Backup & reset > Factory data reset Follow the instructions shown on your phone.

Storage

Use the Storage menu to check how much memory you have available.

Check available memory on your phone

If the phone memory is getting full, first check for and remove things you no longer need:

Text, multimedia, and mail messages Contact entries and details Apps Music, photos, or videos

Instead of removing, you can also move the files to the memory card.

The quality of your memory card may affect the performance of your phone greatly. To get the best out of your phone, use a fast 4–128GB card by a well-known manufacturer.

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

To check how much memory you have available and how it's being used, tap Settings > Storage. Move apps to a memory card

You can expand your phone's memory with a memory card.1

Tap Settings > Apps. Tap the app name. Tap Storage > Move to SD card.

You can later move the apps back to your phone from the memory card.

The type of the memory card may affect how long it takes to move large files to the card. Uninstall an app

You can uninstall apps that you no longer want to use

Tap Settings > Apps. Tap the app name. Tap Uninstall. You may not be able to uninstall all apps.

If an installed app depends on a removed app, the installed app may stop working. For details, see the user documentation of the installed app. Copy content between your phone and computer

You can copy photos, videos, and other content created by you between your phone and computer to

show or store them.

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

On your computer, open a file manager, such as Windows Explorer or macOS Finder, and browse to your phone.

Drag and drop items from your phone to the computer, or from your computer to the phone.

Make sure you put the files in the right folders on your phone, or you may not be able to see them.

1 The memory card is sold separately.

Protect your phone with your fingerprint

You can unlock your phone with just a touch of your finger. Set up your fingerprint ID for extra security. Add a fingerprint

Tap Settings > Security > Fingerprint. If you don't have screen lock set up on your phone, tap SET UP SCREEN LOCK.

Select what backup unlocking method you want to use for the lock screen and follow the instructions shown on your phone.

Unlock your phone with your finger

Place your registered finger on the sensor.

If there is a fingerprint sensor error, and you cannot use alternative sign-in methods to recover or reset the phone in any way, your phone will require service. Additional charges may apply, and all the personal data on your phone may be deleted. For more info, contact the nearest care point for your phone, or your phone dealer.

Change your SIM PIN code

If your SIM card came with a default SIM PIN code, you can change it to something more secure. Not all network service providers support this. Select your SIM PIN

You can select your own numbers for the SIM PIN. The SIM PIN code can be 4-8 digits.

Tap Settings > Security > Set up SIM card lock. Under the selected SIM card, tap Change SIM PIN.

Tip: If you don't want to protect your SIM with a PIN code, in Set up SIM card lock, switch Lock SIM card to Off, and type in your current PIN.

Access codes

Learn what the different codes on your phone are for. PIN or PIN2 code

PIN or PIN2 codes have 4-8 digits.

These codes protect your SIM card against unauthorized use or are required to access some features. You can set your phone to ask for the PIN code when you switch it on.

If you forget the codes or they aren't supplied with your card, contact your network service provider.

If you type in the code incorrectly 3 times in a row, you need to unblock the code with the PUK or PUK2 code. PUK or PUK2 codes

PUK or PUK2 codes are required to unblock a PIN or PIN2 code.

If the codes are not supplied with your SIM card, contact your network service provider. Lock code

Also known as security code or password.

The lock code helps you protect your phone against unauthorized use. You can set your phone to ask for the lock code that you define. 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 on your phone may be deleted. For more info, contact the nearest care point for your phone, or your phone dealer. IMEI code

The IMEI code is used to identify phones in the network. You may also need to give the number to your care point services or phone dealer.

To view your IMEI number, dial *#06#.

For your safety



regulations. For further info, 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 OTHE<mark>R</mark> ACCESSORIES

BATTERIES, CHARGERS, AND OTHER ACCESSORIES



Use only batteries, chargers, and other accessories approved by HMD Global Oy 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



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

SAR



This device meets RF exposure guidelines when used either in the normal use position against the ear or when positioned at least 0.2 inches (5 mm) away from the body. The specific maximum SAR values can be found in the Certification Information (SAR) section of this user guide. For more info, go to www.sar-tick.com.

When a carry case, belt clip or other form of device holder is used for body-worn operation, it should not contain metal and should provide at least the above-stated separation distance from the body. Note that mobile devices may be transmitting even if you are not making a voice call.

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Network services and costs

Using some features and services, or downloading content, including free items, require a network connection. This may cause the transfer of large amounts of data, which may result in data costs. You may also need to subscribe to some features.

You can only use your device on the GSM 850/900/1800/1900; WCDMA 1/2/5/8; LTE 1/3/5/7/8/20/28/38/40 networks. You need a subscription with a service provider.

Important: 4G/LTE might not be supported by your network service provider or by the service provider you are using when traveling. In these cases, you may not be able to make or receive calls, send or receive messages or use mobile data connections. To make sure your device works seamlessly when full 4G/LTE service is not available, it is recommended that you change the highest connection speed from 4G to 3G. To do this, on the home screen, tap Settings > Mobile networks, and switch Preferred network type to 2G/3G.

Note: Using Wi-Fi may be restricted in some countries. For example, in the EU, you are only allowed to use 5150–5350 MHz Wi-Fi indoors, and in the USA and Canada, you are only allowed to use 5.15–5.25 GHz Wi-Fi indoors. For more info, contact your local authorities.

For more info, contact your network service provider.

Emergency calls

Important: Connections in all conditions cannot be guaranteed. Never rely solely on any wireless phone for essential communications like medical emergencies.

Before making the call:

Switch the phone on. If the phone screen and keys are locked, unlock them. Move to a place with adequate signal strength.

On the home screen, tap phone

Type in the official emergency number for your present location. Emergency call numbers vary by location.

Tap phone.

Give the necessary info as accurately as possible. Do not end the call until given permission to do so.

You may also need to do the following:

Put a SIM card in the phone. If you don't have a SIM, on the lock screen, tap Emergency.

If your phone asks for a PIN code, tap Emergency.

Switch the call restrictions off in your phone, such as call barring, fixed dialling, or closed user group.

If the mobile network is not available, you may also try making an internet call, if you can access the internet.

Take care of your device

Handle your device, battery, charger and accessories with care. The following suggestions help you keep your device operational.

Keep the device dry. Precipitation, humidity, and all types of liquids or moisture can contain minerals that corrode electronic circuits.

Do not use or store the device in dusty or dirty areas.

Do not store the device in high temperatures. High temperatures may damage the device or battery.

Do not store the device in cold temperatures. When the device warms to its normal temperature, moisture can form inside the device and damage it.

Do not open the device other than as instructed in the user guide.

Unauthorized modifications may damage the device and violate regulations governing radio devices. Do not drop, knock, or shake the device or the battery. Rough handling can break it.

Only use a soft, clean, dry cloth to clean the surface of the device.

Do not paint the device. Paint can prevent proper operation.

Keep the device away from magnets or magnetic fields.

To keep your important data safe, store it in at least two separate places, such as your device, memory card, or computer, or write down important info.

During extended operation, the device may feel warm. In most cases, this is normal. To avoid getting too warm, the device may automatically slow down, close apps, switch off charging, and if necessary, switch itself off. If the device is not working properly, take it to the nearest authorised service facility.

uides.com

Recycle icon_recycle.jpg NOK

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. Electrical and electronic products contain a lot of valuable materials, including metals (such as copper, aluminum, steel, and magnesium) and precious metals (such as gold, silver, and palladium). All materials of the device can be recovered as materials and energy.

Crossed-out wheeled-bin symbol icon_wheelie_bin.jpg

The crossed-out wheeled-bin symbol on your product, battery, literature, or packaging reminds you that all electrical and electronic products and batteries must be taken to separate collection at the end of their working life. Do not dispose of these products as unsorted municipal waste: take them for recycling. For info on your nearest recycling point, check with your local waste authority.

<u>Nokia 5 User Guide</u>

Battery and charger information Battery and charger info



To check if your phone has a removable or non-removable battery, see the Get started guide.

Devices with a removable battery Use your device only with an original rechargeable battery. The battery can be charged and discharged hundreds of times, but it will eventually wear out. When the talk and standby times are noticeably shorter than normal, replace the battery.

Devices with a non-removable battery Do not attempt to remove the battery, as you may damage the device. To replace the battery, take the device to the nearest authorised service facility.

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

Use only batteries and chargers that comply with the CTIA Certification Requirements for Battery System Compliance (Standard IEEE 1725). Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard.

Charge your device with the provided charger, Charger plug type may vary. Third-party chargers that comply with the applicable CTIA requirements and bear the USB-IF logo, and can connect to your device USB connector, may also be compatible. Some of the accessories mentioned in this user guide, such as charger, headset, or data cable, may be sold separately. Battery and charger safety info

When your charger is not in use, unplug it. 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) for optimal performance. Extreme temperatures reduce the capacity and lifetime of the battery. A device with a hot or cold battery may not work temporarily.

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

Do not dismantle, cut, crush, bend, puncture, or otherwise damage the battery in any way. If a battery leaks, do not let liquid touch skin or eyes. If this happens, immediately flush the affected areas with water, or seek medical help. Do not modify, 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 or incompatible batteries or chargers may present a risk of fire, explosion, or other hazard, and may invalidate any approval or warranty. If you believe the battery or charger is damaged, take it to a service centre or your phone dealer before continuing to use it. Never use a damaged battery or charger.

Only use the charger indoors. Do not charge your device during a lightning storm.

Additionally, the following applies if your device has a removable battery:

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

Accidental short-circuiting can happen when a metallic object touches the metal strips on the battery. This may damage the battery or the other object.

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 inadequately shielded medical devices' function. Consult a physician or the medical device's manufacturer to determine if it is adequately shielded from external radio energy.

Implanted medical devices

To avoid potential interference, manufacturers of implanted medical devices recommend a minimum separation of 6 inches (15.3 centimetres) between a wireless device and the medical device. Persons who have such devices should:

Always keep the wireless device more than 6 inches (15.3 centimetres) from the medical device. Not carry the wireless device in a breast pocket.

Hold the wireless device to the ear opposite the medical device.

Switch the wireless device off if there is any reason to suspect that interference is taking place. Follow the manufacturer directions for the implanted medical device.

If you have any questions about using your wireless device with an implanted medical device, consult your health care provider.

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.

Protect your device from harmful content

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

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

Be cautious when accepting connectivity requests, browsing the internet, or downloading content. Do not accept Bluetooth connections from sources you do not trust.

Only install and use services and software from sources that you trust and that offer adequate security and protection.

Install antivirus and other security software on your device and any connected computer. Only use one antivirus app at a time. Using more may affect performance and operation of the device and/or computer.

If you access preinstalled bookmarks and links to third party internet sites, take the appropriate precautions. HMD Global does not endorse or assume liability for such sites.

Vehicles

Radio signals may affect improperly installed or inadequately shielded electronic systems in vehicles. For more info, check with the manufacturer of your vehicle or its equipment. Only qualified personnel should install the device in a vehicle. Faulty installation may be dangerous and invalidate your warranty. Check regularly that all wireless device equipment in your vehicle is mounted and operating properly. Do not store or carry flammable or explosive materials in the same compartment as the device, its parts, or accessories. Do not place your device or accessories in the air bag deployment area.

Potentially explosive environments

Switch your device off in potentially explosive environments, such as near gasoline pumps. Sparks may cause an explosion or fire resulting in injury or death. Note restrictions in areas with fuel; chemical plants; or where blasting operations are in progress. Areas with a potentially explosive environment may not be clearly marked. These usually are areas where you are advised to switch your engine off, below deck on boats, chemical transfer or storage facilities, and where the air contains chemicals or particles. Check with the manufacturers of vehicles using liquefied petroleum gas (such as propane or butane) if this device can be safely used in their vicinity.

<u>Nokia 5 User Guide</u>

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 (radio frequency electromagnetic fields), recommended by international guidelines from the independent scientific organization ICNIRP. These guidelines incorporate substantial safety margins that are intended to assure the protection of all persons regardless of age and health. The exposure guidelines are based on the Specific Absorption Rate (SAR), which is an expression of the amount of radio frequency (RF) power deposited in the head or body when the device is transmitting. The ICNIRP SAR limit for mobile devices is 2.0 W/kg averaged over 10 grams of tissue.

SAR tests are carried out with the device in standard operating positions, transmitting at its highest certified power level, in all its frequency bands.

This device meets RF exposure guidelines when used against the head or when positioned at least 5/8 inch (1.5 centimetres) away from the body. When a carry case, belt clip or other form of device holder is used for body-worn operation, it should not contain metal and should provide at least the above stated separation distance from the body.

To send data or messages, a good connection to the network is needed. Sending may be delayed until such a connection is available. Follow the separation distance instructions until the sending is finished.

During general use, the SAR values are usually well below the values stated above. This is because, for purposes of system efficiency and to minimise interference on the network, the operating power of your mobile is automatically decreased when full power is not needed for the call. The lower the power output, the lower the SAR value.

Device models may have different versions and more than one value. Component and design changes may occur over time and some changes could affect SAR values.

For more info, go to www.sar-tick.com. Note that mobile devices may be transmitting even if you are not making a voice call.

The World Health Organization (WHO) has stated that current scientific information does not indicate the need for any special precautions when using mobile devices. If you are interested in reducing your exposure, they recommend you limit your usage or use a hands-free kit to keep the device away from your head and body. For more information and explanations and discussions on RF exposure, go to the WHO website at www.who.int/peh-emf/en.

COM

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Hereby, HMD Global Oy (Ltd.) declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. A copy of the Declaration of Conformity can be found at www.nokia.com/mobile-declaration-of-conformity.

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

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Downloading of maps, games, music and videos and uploading of images and videos may involve transferring large amounts of data. Your service provider may charge for the data transmission. The availability of particular products, services and features may vary by region. Please check with your local dealer for further details and availability of language options.

Certain features, functionality and product specifications may be network dependent and subject to additional terms, conditions, and charges.

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About Digital Rights Management

When using this device, obey all laws and respect local customs, privacy and legitimate rights of others, including copyrights. Copyright protection may prevent you from copying, modifying, or

transferring photos, music, and other content.