

An abstract, low-poly geometric representation of a Nokia N85 smartphone. The phone is depicted using various shades of gray, with sharp, angular facets that create a sense of depth and three-dimensionality. The phone is oriented diagonally, with its screen and camera lens visible. The background is a solid, medium gray, and a vertical magenta bar runs along the left edge of the frame.

**NOKIA**  
Nseries

Nokia N85 Get started



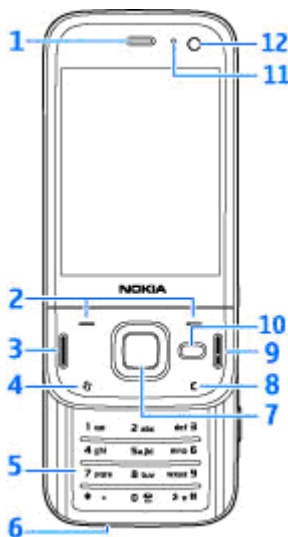
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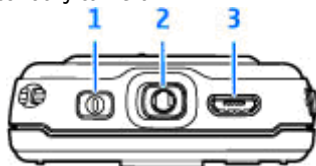
9208550/Issue 1

# Keys and parts (front and top)



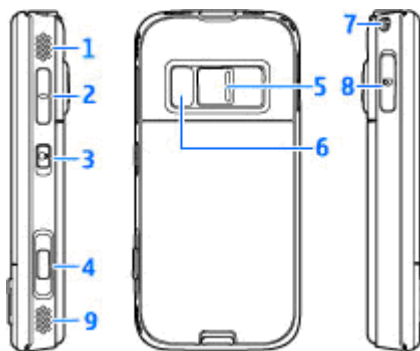
- 1 — Earpiece
- 2 — Selection keys
- 3 — Call key
- 4 — Menu key
- 5 — Numeric keypad

- 6 — Microphone
- 7 — Navi™ wheel; hereafter referred to as scroll key
- 8 — Clear key C
- 9 — End key
- 10 — Multimedia key
- 11 — Light sensor
- 12 — Secondary camera



- 1 — Power key
- 2 — Nokia AV Connector for compatible headsets, headphones, and TV-out connectors
- 3 — Micro USB connector for charger and to connect to a compatible PC

# Keys and parts (back and sides)



8 — Memory card slot for a compatible microSD card

1 and 9 — Stereo speaker with 3-D sound effect

2 — Volume/Zoom key

3 — Key lock switch for locking and unlocking the keys

4 — 2-stage capture key for auto-focus, still image capture, and video recording

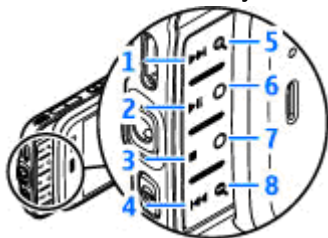
5 — Main camera for high resolution image capture and video recording

6 — Flash and video light

7 — Hole for a wrist strap

# Short Slide keys

Short slide keys enable multitasking. For example, if you are viewing images, with the Music player on the background, and you want to skip to the next or the previous track, press the Play/Pause key to make the forward and rewind keys available.



- 1 — Forward
- 2 — Play/Pause
- 3 — Stop
- 4 — Rewind
- 5 and 8 — Zoom keys (available when they are lit)
- 6 and 7 — Game keys (available in the landscape mode)

# Insert SIM card and battery

Always switch the device off and disconnect the charger before removing the battery.

1. With the back of the device facing you, press and hold the release button and lift up the cover.



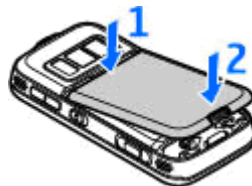
2. Insert the SIM card into the card holder. Ensure that the bevelled corner on the card is facing right, and that the contact area on the card is facing down.



3. Insert the battery.



4. To replace the cover, direct the top locking catch toward its slot first and then press down until the cover locks into place.



# Switch the device on

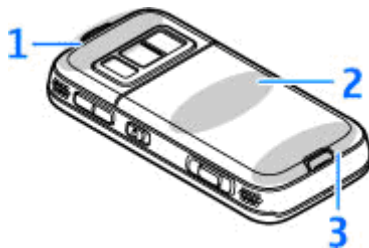
1. Press and hold the power key.

2. If the device asks for a PIN code or lock code, enter it, and press the left selection key. The factory setting for the lock code is **12345**. If you forget the code and your device is locked, your device will require service and additional charges may apply. For more information, contact a Nokia Care point or your device dealer.



# Antenna locations

Your device may have internal and external antennas. As with any radio transmitting device, avoid touching the antenna area unnecessarily while the antenna is transmitting or receiving. Contact with such an antenna affects the communication quality and may cause the device to operate at a higher power level than otherwise needed and may reduce the battery life.



1 — Bluetooth and wireless LAN antenna, and GPS receiver

2 — FM transmitter antenna

3 — Cellular antenna

Note that the Bluetooth, WLAN, GPS, and FM transmitter antennas are located in the back cover of your device. If you change the back cover, check

that the new cover includes these antennas, otherwise these connections stop working.



# Memory card

Use only compatible microSD cards approved by Nokia for use with this device. Nokia uses approved industry standards for memory cards, but some brands may not be fully compatible with this device. Incompatible cards may damage the card and the device and corrupt data stored on the card.

## Insert the memory card

A memory card may be already inserted in the device. If not, do the following:

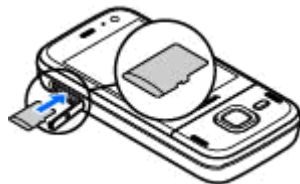
1. Place your finger in the recess beside the cover of the memory card slot, and lift the cover. Pull the cover to the left to reveal the hinge, and swing the cover to the side.
2. Insert a compatible memory card in the slot. Ensure that the contact area on the card is facing down and towards the slot.



3. Push the card in.

You can hear a click when the card locks into place.

4. Push the hinge back in, and close the cover. Ensure that the cover is properly closed.



## Remove the memory card



**Important:** Do not remove the memory card in the middle of an operation when the card is being accessed. Removing the card in the middle of an operation may damage the memory card as well as the device, and data stored on the card may be corrupted.

1. Before you remove the card, press the power key, and select **Remove memory card**. All applications are closed.

2. When **Removing** memory card will close all open applications. **Remove anyway?** is displayed, select **Yes**.
3. When **Remove memory card** and **press 'OK'** is displayed, open the cover of the memory card slot.
4. Press the memory card to release it from the slot.
5. Pull out the memory card. If the device is switched on, select **OK**.



# Charge the battery

## Regular charging

1. Connect a compatible charger to a wall outlet.
2. Connect the power cord to the device. If the battery is completely discharged, it may take a while before the charging indicator starts scrolling.
3. When the battery is fully charged, the charging indicator stops scrolling. Disconnect the charger from the device, then from the wall outlet.



**Tip:** Disconnect the charger from the wall outlet when the charger is not in use. A charger that is connected to the outlet consumes power even when it is not connected to the device.

## USB charging

You can use USB charging when a wall outlet is not available. With USB charging, you can also transfer data while charging the device.

1. Connect a compatible USB cable to your PC and the device.



**Tip:** You can also use any compatible USB enabled device for charging.

2. If the device is switched on, you can select from the USB mode options on the display of the device.

# Headset

You can connect a compatible headset or compatible headphones to your device. You may need to select the cable mode.



**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.

To make handsfree phone calls, use a headset with a compatible remote control unit, or use the microphone on the device.

You can also connect a compatible TV-out cable to the Nokia AV Connector (3.5 mm) of your device.


Do not connect products that create an output signal as this may cause damage to the device. Do not connect any voltage source to the Nokia AV Connector.

When connecting any external device or any headset, other




than those approved by Nokia for use with this device, to the Nokia AV Connector, pay special attention to volume levels.

# Shortcuts

To switch between open applications, press and hold . Leaving applications running in the background increases the demand on battery power and reduces the battery life.

To view your multimedia content, press the multimedia key.

To start a web connection (network service), in the standby mode, press and hold **0**.

In many applications, to view the most common option items () , press the scroll key.

To change the profile, press the power key, and select a profile.

To switch between the General and Silent profiles, in the standby mode, press and hold **#**. If you have two phone lines (network service), this action switches between the two lines.


To call your voice mailbox (network service), in the standby mode, press and hold **1**.

To open a list of last dialled numbers, in the standby mode, press the call key.


To use voice commands, in the standby mode, press and hold the right selection key.


To remove an application from the menu, select it, and press **C**. Some applications may not be removed.


# Display indicators

 The device is being used in a GSM network (network service).


**3G** The device is being used in a UMTS network (network service).


 You have one or more unread messages in the **Inbox** folder in Messaging.


 You have received new e-mail in the remote mailbox.

 There are messages waiting to be sent in the **Outbox** folder.

 You have missed calls.


 The ringing type is set to silent, and the message alert tone and e-mail alert tone are set to off.


 A timed profile is active.

 The device keypad is locked.


 A clock alarm is active.


**2** The second phone line is being used (network service).


 All calls to the device are diverted to another number (network service). If you have two phone lines, a number indicates the active line.

 Your phone is connected to a network via wireless LAN or UMTS (network service) and ready for an internet call.




 A compatible microSD card is in the device.




 A compatible headset is connected to the device.




 A compatible TV out cable is connected to the device.




 A compatible text phone is connected to the device.


**D** A data call is active (network service).

 A GPRS packet data connection is active (network service).  indicates the connection is on hold and  that a connection is available.


 A packet data connection is active in a part of the network that supports EGPRS (network service).  indicates the connection is on hold and  that a connection is available. The icons indicate that EGPRS is available in the network, but your device is not necessarily using EGPRS in the data transfer.

 A UMTS packet data connection is active (network service).  indicates the connection is on hold and  that a connection is available.


 High-speed downlink packet access (HSDPA) is supported and active (network service).  indicates the connection is on hold and  that a connection is available.

 You have set the device to scan for wireless LANs, and a wireless LAN is available (network service).

 A wireless LAN connection is active in a network that has encryption.

 A wireless LAN connection is active in a network that does not have encryption.

 Bluetooth connectivity is on.

 Data is being transmitted using Bluetooth connectivity. When the indicator is blinking, your device is trying to connect with another device.

 A USB connection is active.

 Synchronisation is in progress.




# Transfer content

You can use the Switch application to copy content such as phone numbers, addresses, calendar items, and images from your previous Nokia device to your Nokia N85 using Bluetooth connectivity.

The type of content that can be transferred depends on the model of the device from which you want to transfer content. If that device supports synchronisation, you can also synchronise data between the devices. Your Nokia N85 notifies you if the other device is not compatible.

If the other device cannot be switched on without a SIM card, you can insert your SIM card in it. When your Nokia N85 is switched on without a SIM card, the offline profile is automatically activated, and transfer can be done.


To retrieve data from the other device for the first time, on your Nokia N85, select **Switch** in the Welcome application, or press , and select **Tools > Utilities > Switch**.

Content is transferred from the memory of the other device to the corresponding location in your Nokia N85. The transfer time depends on the amount of data to be transferred.

For more information on Switch, see the user guide.

# Navi™ wheel

Hereafter referred to as scroll key.

Use the Navi wheel to move around the menus and lists (up, down, left, or right). Press the scroll key to select the action shown on top of the key or to show the most used options .


To turn the Navi wheel setting on or off, press , and select **Tools > Settings > General > Navi wheel > Navi wheel**.

When the Navi wheel setting is switched on, you can scroll quickly through Photos, Music Player, Nokia Video Centre, Contacts, and Messaging lists, or the multimedia menu. The rim of the scroll key lights up when one of these applications is in the foreground.

1. Move the tip of your finger gently around the rim of the scroll key clockwise or anticlockwise. Keep moving your finger until scrolling starts on the display.
2. To continue scrolling, slide your finger around the rim of the scroll key clockwise or anticlockwise.



## Sleep mode indicator

The rim around the Navi wheel illuminates slowly when the device is in sleep mode. The light varies periodically as if the device was breathing. To switch off the illumination, press , and select **Tools > Settings > General > Navi wheel > Breathing**.

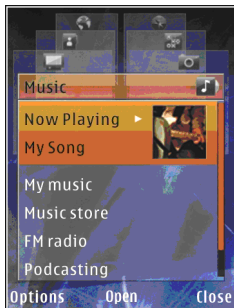
# Multimedia menu

With the multimedia menu, you can access your most frequently used multimedia content. The selected content is shown in the appropriate application.

1. To open or close the multimedia menu, press the multimedia key.
2. To browse the tiles, scroll left or right, or, if the Navi wheel setting is set on, slide your finger on the rim of the scroll key.

The tiles are the following:

- **TV & video** — View your last watched video clip, video clips stored on your device, or access video services.
- **Music** — Enter Music player and the Now playing view, browse your songs and playlists, or download and manage podcasts.




- **Images** — View your most recently taken images, start a slide show of your images or video clips, or view media files in albums.
  - **Games** — Try out N-Gage games (network service).
  - **Maps** — View your favourite locations in the Maps application.
  - **Internet** — View your favourite web links in the browser.
  - **Contacts** — Add your own contacts, send messages, or make voice calls. To add a new contact to an empty position on the list, press the scroll key, and select a contact. To send a message, in the multimedia menu, select a contact, and **Options > Send text message** or **Send multimedia msg..**
3. To scroll up or down in a tile, press the scroll key up or down. To select items, press the scroll key.
- To change the order of the tiles, select **Options > Arrange tiles**.
- To return to the multimedia menu from an open application, press the multimedia key.

# Maps

With Maps, you can see your current location on the map, browse maps for different cities and countries, search for addresses and different points of interest, plan routes from one location to another, and save locations as landmarks and send them to compatible devices. You can also purchase extra services, such as guides and a turn-by-turn navigation service with voice guidance.



**Tip:** Location information is automatically added to the file details of an image if **Record location** is set on in the camera settings. If you want to see where the image was captured on a map, open Photos.

Press , and select **Maps**. When you use Maps for the first time, you may need to define an internet access point for downloading map information for your current location. To change the default access point later, select **Options > Tools > Settings > Internet > Default access point** (shown only when you are online).

Almost all digital cartography is inaccurate and incomplete to some extent. Never rely solely on the cartography that you download for use in this device.

When you browse the map on the display, a new map is automatically downloaded if you scroll to an area which is not covered by maps already downloaded. These maps are free of charge, but downloading may involve the transmission of large amounts of data through your service provider's network. For more information on data transmission charges, contact your service provider.

To prevent the device from automatically downloading maps through the internet, for example, when you are outside your home cellular network, select **Options > Tools > Settings > Internet > Go online at start-up > No**.

## Download maps

Nokia Map Loader is PC software that you can use to download and install maps for different countries from the internet to your device or a compatible memory card (if inserted). You can also use it to download voice files for turn-by-turn navigation. To use Nokia Map Loader, you must first install it to a compatible PC. You can download the PC software at [www.nokia.com/maps](http://www.nokia.com/maps). Follow the instructions on the screen.

# Support

## Issues with your device?

If you have issues with your device or you are unsure how your device should function, refer to the online support at [www.nseries.com/support](http://www.nseries.com/support) or your local Nokia website [www.nokia.com](http://www.nokia.com), the Help application in the device, or the user guide. If this does not resolve your issue, try the following:

- Reset the device: switch off the device and remove the battery. After a few seconds, replace the battery, and switch on the device.
- Update your device software with Nokia Software Updater. Visit [www.nokia.com/softwareupdate](http://www.nokia.com/softwareupdate) or your local Nokia website.
- Restore the original factory settings as explained in the user guide. Your documents and files are not deleted in the reset.

If the issue remains unsolved, contact Nokia for repair options. Visit [www.nokia.com/repair](http://www.nokia.com/repair). Before sending your device for repair, always back up or make a record of data in your device.

## Online

Check [www.nseries.com/support](http://www.nseries.com/support) or your local Nokia website for the latest guides, additional

information, downloads, and services related to your Nokia product.



**Tip:** You can also access the support pages from the web browser in your device.

## Help

The help function provides instructions when using the device. To access it from an application, select **Options > Help**.

## User guide

Refer to the user guide for other important information about your device.