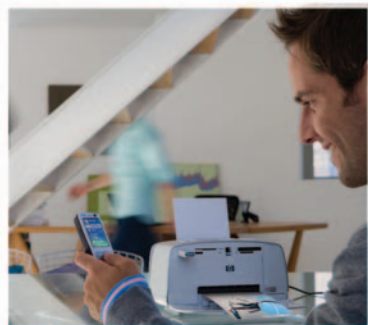


# NOKIA N73



Additional applications

Nokia N73-1

#### ABOUT ADD-ON APPLICATIONS FOR YOUR NOKIA N73

In the memory of your device and on the CD-ROM supplied with the device you will find additional applications from Nokia and third-party developers.

#### NO WARRANTY

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The availability of particular products and applications for these products may vary by region. Please check with your Nokia dealer for details, and availability of language options.

Some operations and features are SIM card and/or network dependent, MMS dependent, or dependent on the compatibility of devices and the content formats supported. Some services are subject to a separate charge.

Issue 2

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# Introduction

Model number: Nokia N73-1 Music Edition




Hereinafter referred to as Nokia N73.

Your Nokia N73 is a powerful, intelligent multimedia device. There are various applications provided by Nokia and different third-party software developers to help you do more with your Nokia N73.

Some of the applications provided are in the device memory, and some are on the CD-ROM supplied with the device.

The availability of the applications described in this guide may vary according to your country or sales area, and the applications may only be available in a limited number of languages.

To use some applications, you must accept the applicable license terms.

Throughout this document, icons indicate if the application is available in the device memory (, miniSD memory card () or on the CD-ROM ().

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

You must install the applications on the CD-ROM to a compatible PC before using them.

## Network services

To use the phone you must have service from a wireless service provider. Many of the features require special network features. These features are not available on all networks; other networks may require that you make specific arrangements with your service provider before you can use the network services. Your service provider can give you instructions and explain what charges will apply. Some networks may have limitations that affect how you can use network services. For instance, some networks may not support all language-dependent characters and services.

## Support

Applications provided by third-party software developers are supported by these developers. If you experience problems with an application, obtain support from the relevant Web site. See the Web links at the end of each application in this guide.

# Connectivity



## Push to talk

Push to talk (PTT) (network service) is a real-time voice over IP service implemented over a packet data network. Push to talk provides direct voice communication connected with the push of a key. Use push to talk to have a conversation with one person or with a group of people.

Before you can use push to talk, you must define the push-to-talk access point and push-to-talk settings. You may receive the settings in a special text message from the service provider that offers the push-to-talk service. You can also use the **Settings wizard** application for configuration, if supported by your network operator. See "**Settings wizard**", p. 12.

Press , and select **Tools > PTT**.

In push-to-talk communication, one person talks while the others listen through the built-in loudspeaker. Speakers take turns responding to each other. Because only one group member can talk at any time, the maximum duration of a speech turn is limited. The maximum duration is usually set to 30 seconds.

For details of the speech turn duration for your network, contact your network operator or service provider.



**Warning:** Do not hold the device near your ear when the loudspeaker is in use, because the volume may be extremely loud.

Phone calls always take priority over push-to-talk activities.

## Define a push-to-talk access point

Many service providers require you to use an Internet access point (IAP) for your default access point. Other service providers allow you to use a WAP access point. Contact your service provider for more information.

If you do not have a WAP connection, you may need to contact your service provider for assistance with the first-time connection or visit [www.nokia-asia.com/phonesettings](http://www.nokia-asia.com/phonesettings).

## Push-to-talk settings

Press , and select **Tools > PTT > Options > Settings**.

Select **User settings**, and enter the following information:

**Incoming PTT calls**—Select **Notify** if you want to see a notification of incoming calls. Select **Auto-accept** if you want PTT calls to be answered automatically. Select **Not allowed** if you want PTT calls to be rejected automatically.

**PTT call alert tone**—Select **Set by profile** if you want the incoming call alert setting for push to talk to be the same as the incoming call alert tone defined in the prevailing active profile.

**Callback request tone**—Select a tone for callback requests.

**Application start-up**—Select if you want to log in to the push-to-talk service when you switch on your device.

**Default nickname**—Enter your default nickname that is displayed to other users. Your service provider may have disabled the editing of this option in your device.

**Show my PTT address**—Select **In 1 to 1 calls**, **In group calls**, **In all calls**, or **Never**. Your service provider may have disabled some of these options in your device.

**Show my login status**—Select **Yes** if you want your status to be shown or **No** if you want your status to be hidden.

Select **Connection settings**, and enter the following information:

**Domain**—Enter the domain name obtained from your service provider.


**Access point name**—Enter the push-to-talk access point name. The access point name is needed to establish a connection to the GSM/GPRS network.

**Server address**—Enter the IP address or domain name of the push-to-talk server obtained from your service provider.

**User name**—Enter your user name obtained from your service provider.


**Password**—Enter a password, if required, to make a data connection. The password is usually provided by the service provider and is often case-sensitive.


## Log in to push to talk

Press , and select **Tools > PTT**. Push to talk automatically logs in to the service when started.

When log in is successful, push to talk automatically connects to channels that were active when the application was last closed. If the connection is lost, the device automatically tries to log back in until you choose to exit push to talk.

## Exit push to talk



Press , and select **Tools > PTT > Options > Exit**. **Switch Push to talk off after exiting application?** is displayed. Select **Yes** to log out and close the service.



Select **No** if you want to keep the application active in the background. If several applications are open and you want to switch from one application to another, press and hold .


## Make a one-to-one call

Select **Options > PTT contacts**.



Select the contact you want to talk to from the list and select **Options > Talk 1 to 1**.

Press and hold  the entire time you are talking. When you have finished talking, release .

You can talk to the contact by pressing and holding  also in other views in the **Push to talk** application, for example, the contacts view. To make a new phone call, first end the one-to-one call. Select **Disconnect** or press .

 **Tip!** Remember to hold the device in front of you during a push-to-talk call so you can see the display. Speak towards the microphone, and do not cover the loudspeaker with your hands.

## Answer a one-to-one call

Press  to start a one-to-one call or  to dismiss the call.



**Tip!** You can make a one-to-one or group call also from Contacts. Select **Options > PTT options > Create 1 to 1 call** or **Create group call**.

## Make a group call

To call a group, select **Options > PTT contacts**, mark the contacts you want to call, and select **Options > Make PTT group call**.

## Subscribe to login status of others

To subscribe or unsubscribe to the push-to-talk login status of others, select **Options > PTT contacts**, the contact, and **Options > Show login status** or **Hide login status**.

## Send a callback request

In **PTT contacts**, scroll to the desired name, and select **Options > Send callback request**.

## Respond to a callback request

When someone sends you a callback request, **1 new callback request** is displayed in the standby mode. Select **Show** to open **Callback inbox**. Select a contact and **Options > Talk 1 to 1** to start a one-to-one call.

## Channels

You can join public preconfigured channels. Public channels are open to anyone who knows the URL for the channel.

When you are connected to a channel and talk, all members joined to the channel hear you talking. Up to five channels can be active at the same time. When more than one channel is active, use **Swap** to change the channel you want to talk to.

Select **Options > PTT channels**.

To connect to a public preconfigured channel for the first time, select **Options > New channel > Add existing**.

When you join a preconfigured channel, you must fill in a URL for the channel.

### Create your own channels

To create a new preconfigured channel, select **Options > New channel > Create new**.


You can create your own public channels, choose your own channel name, and invite members. Those members can invite more members to the public channel.

You may also set up private channels. Only users invited by the host are allowed to join and use private channels.





For each channel, define the following: **Channel name**, **Channel privacy**, **Nickname in channel**, and **Channel thumbnail** (optional).


When you have successfully created a channel, you are asked if you want to send channel invitations. Channel invitations are text messages.


### Talk to a channel

To talk to a channel after you log in to the push-to-talk service, press . You hear a tone indicating that access is granted.

Continue to press and hold  the entire time you are talking. When you finish talking, release .

If you try to respond to a channel by pressing  while another member is talking, **Wait** is displayed. Release , wait for the other person to finish talking, and press  again when the speaker has finished. Alternatively, keep  pressed and wait for **Talk** to be displayed.

When you are talking in a channel, the first person to press  when someone stops talking talks next.

When you have finished the push-to-talk call, select **Disconnect** or press .

To view currently active members of a channel when you have an active call to the channel, select **Options > Active members**.



To invite new members to a channel when you are connected to it, select **Options > Send invitation** to open the invitation view. You can only invite new members when you are the host of a private channel, or when the channel is a public channel. Channel invitations are text messages.

## Respond to a channel invitation

To save a received channel invitation, select **Options > Save PTT channel**. The channel is added to your PTT contacts, channels view.

After you save the channel invitation, you are asked if you want to connect to the channel. Select **Yes** to open the push-to-talk sessions view. Your device logs in to the service if you are not logged in already.

If you reject or clear the invitation, the invitation is stored in your messaging inbox. To join the channel later, open the invitation message, and save the invitation. Select **Yes** from the dialog to connect to the channel.

## View the push-to-talk log

Press **⌘**, and select **Tools > PTT > Options > PTT log**. The log contains the following folders: **Missed calls**, **Received calls**, and **Created calls**.

To start a one-to-one call from **PTT log**, press **⌘**.



# Download!

With **Download!** (network service) you can discover, preview, buy, download, and upgrade content, services, and applications that work with your Nokia N73. Games, ringing tones, wallpapers, applications, and much more are right at hand. The items are categorized under catalogs and folders provided by different service providers. The available content depends on your service provider.

Press , and select **Internet > Download!**.

**Download!** uses your network services to access the most updated content. For information on additional items available through **Download!**, contact your network operator, service provider, or the supplier or manufacturer of the item.

**Download!** receives ongoing updates, bringing you the latest content your network operator or service provider offers for your device. To update the content in **Download!** manually, select **Options > Refresh list**.

To hide a folder or a catalog from the list, for example, to view only the items you use frequently, select **Options > Hide**. To make all the hidden items visible again, select **Options > Show all**.

To buy the selected item in the main view or in a folder or catalog, select **Options > Buy**. A submenu opens, where you can select the version of the item and view price information. The available options depend on the service provider.

To download an item that is free of charge, select **Options > Get**.

## Settings for Download!

The application updates your device with the most recent content available from your network operator or service provider and other available channels. To change the settings, select **Options > Settings >**

**Access point** – Select which access point is used to connect to the service provider's server, and whether to have the device to ask for the access point every time you use.

**Automatic open** – Select **Yes** if you want the content or application to be opened automatically after downloading.

**Preview confirmation** - Select **No** if you want to automatically download a preview of the content or application. Select **Yes** if you want to be asked separately each time before downloading a preview.

**Buy confirmation** - Select **Yes** if you want to be asked for confirmation before buying content or an application. If you select **No** the buying process starts immediately after you select the option **Buy**.

After you complete the settings, select **Back**.



# Applications



## F-Secure Mobile Security




F-Secure Mobile Security software for mobile terminals provides real-time, on-device protection against harmful content with automatic over-the-air anti-virus updates. F-Secure Mobile Security is designed to scan all files you open in your device automatically for viruses and to separate the infected files from the other files to protect them. F-Secure Mobile Security also includes a firewall that can provide protection to your device against intrusion attempts.

### Install F-Secure Mobile Security



**Important:** Your device can only support one antivirus application. Having more than one application with antivirus functionality could affect performance and operation or cause the device to stop functioning.

Press , and select **Tools > Mobile Security** to activate the F-Secure Mobile Security application downloader (network service). It downloads the installation package

from a predefined web address, and installs the application. Do the following:

- 1 Select **Yes** to connect to the download service and download the installation package. Select **OK** to continue.
- 2 Select **Yes** to install the application, and **Done**.
- 3 Select **OK** if you accept the license, and finish the installation.
- 4 Select **Close** to exit the installer.

### Activate F-Secure Mobile Security

Press , and select **Tools > Mobile Security** to activate the application. Do the following:

- 1 In the welcome view, press **OK**.
- 2 To start the evaluation period, select **Options > Change**, the activation type **Free evaluation**, and press **Done**.
- 3 Select **Yes** to connect to the update service and download the updates.
- 4 You will receive a confirmation message of successful registration. Select **OK** to continue.
- 5 Select **OK** to finish the activation.

The application is a 30-day trial version, and the trial period begins when you activate F-Secure Mobile Security. After the trial period, the application can still be used but you cannot download the updated software which may cause a security risk. To be able to download also the updated software after the trial period, you must purchase more service time.

## Scan your device

You can scan your device for viruses manually, or let F-Secure Mobile Security scan your device automatically. To define whether you want the files to be scanned manually or automatically, select **Options > Settings > Mode > Real-time** or **Manual**. If you select **Real-time**, F-Secure Mobile Security runs in the background while you use your device, and automatically scans files when they are accessed.

To manually scan the files in your device, in the F-Secure Mobile Security main view, select **Options > Scan all**.

To quarantine infected files from the other files or delete them after scanning, scroll right to the Infections tab, select a file, and **Options > Process selected**. From the **Select action** menu, select **Quarantine** or **Delete**.

To keep the virus definition database up to date, you can update the anti-virus software in your device. To retrieve anti-virus updates, you need an Internet access point configured in your device. See the user guide of your device for more information on access points. When the updated anti-virus software is available on the server, you get a notice and you can download the update from the server. To update F-Secure Mobile Security manually, select **Options > Update**.

## Firewall

The firewall runs in the background, and controls the incoming and outgoing network traffic according to the predefined level of protection you select. **Firewall protection** in the main view displays the current level of firewall protection.

To change the firewall protection level, select **Options > Settings > Firewall protection**, and from the following:

**Allow all**—Allows all incoming and outgoing traffic giving you no protection against intrusion attempts.

**Normal**—Allows all outgoing traffic.

**High**—Allows traffic for most commonly used applications that are provided with the device.

**Deny all**—Denies all incoming and outgoing traffic. You cannot use any services that require network access, such as e-mail or web browsing.

For more information on F-Secure Mobile Security, visit [mobile.f-secure.com](http://mobile.f-secure.com) or [www.f-secure.com/products/fsms.html](http://www.f-secure.com/products/fsms.html).




## Settings wizard

**Settings wizard** configures your device for operator (MMS, GPRS, and mobile Internet), e-mail, push-to-talk (network service), and video sharing (network service) settings based on your wireless service provider information.

To use these services, you may have to contact your network operator or service provider to activate a data connection or other services.

Press , and select **Tools** > **Sett. wiz.**

Select the item from the menu that you want to configure your device for, and press .

### E-mail

- 1 When you choose to configure your e-mail settings, **Settings wizard** detects your available network operator, and asks you to confirm it. Select **OK**, or scroll to another network operator, and select **OK**.
- 2 Select your e-mail service provider from the list.
- 3 Select the outgoing mail server. Use the default server if you are not sure.

- 4 **Settings wizard** prompts you to enter the details of your e-mail address, user name, and password. Select each in turn, and select **Options** > **Change**. Enter the details, and select **OK**.
- 5 Select **Options** > **OK** when you are finished.
- 6 Select **OK** to confirm that you want to set up the mailbox for the specified operator.
- 7 Select **OK**.

### Push to talk

- 1 When you choose to configure your push-to-talk (**Push to talk**) (network service) settings, **Settings wizard** detects your available network operator, and asks you to confirm it. Select **OK**, or scroll to another network operator, and select **OK**.
- 2 Some operators require a user name, password, and nickname. Select each in turn, and select **Options** > **Change**. Enter the details, and select **OK**.
- 3 Select **Options** > **OK** when you are finished.
- 4 Select **OK** to confirm that you want to set up **Push to talk** for the specified operator.

## Video sharing

- 1 When you choose to configure your **Video sharing** (network service) settings, **Settings wizard** detects your available network operator, and asks you to confirm it. Select **OK**, or scroll to another network operator, and select **OK**.
- 2 Some operators require a video sharing address, user name, and password. Select each in turn, and select **Options > Change**. Enter the details, and select **OK**.
- 3 Select **Options > OK** when you are finished.
- 4 Select **OK** to confirm that you want to set up video sharing for the specified operator.
- 5 After creating video sharing settings, **Settings wizard** asks if you want to create or update your own contact. Select **Yes** or **No**.

## Operator

- 1 When you choose to configure your operator settings, **Settings wizard** detects your available network operator and asks you to confirm it. Select **OK**, or scroll to another network operator, and select **OK**.
- 2 Select **OK** to confirm that you want to set up your device for the specified operator.

## More information

If you experience any problems with **Settings wizard**, visit the Nokia phone settings Web site at [www.nokia-asia.com/phonesettings](http://www.nokia-asia.com/phonesettings).






# Mobile Search

Use Mobile Search to get access to search engines, and find and connect to local services, Web sites, images, and mobile content. You can use the application, for example, to find and call local restaurants and shops, and use the advanced mapping technology to assist you in finding their location.

## Use Mobile Search

Press , and select **Search**.

When you open Mobile Search, a list of categories is displayed. Select a category (for example, Images), and enter your text into the search field. Select **Search**. The search results are displayed on the screen.

## More information

For additional help and instructions on the application, select **Options > Help**.

For more information on the application, visit also [www.nokia.com/mobilesearch/](http://www.nokia.com/mobilesearch/).

# Games



## Sudoku

Sudoku is a challenging numeric puzzle that trains your logical mind! There's no math involved – you just solve the numeric puzzle with reasoning and logic. It is a game that you will find yourself addicted to.

The objective of Sudoku is to solve the puzzle by filling each empty cell with a number so that each column, row, and region contains that number exactly once. The number of levels available and the range of numbers that you can input depend on the size of the puzzle. Use the pencil mark to make a note of possible numbers if you are not sure. There are also error-checking and hints available to help you complete the puzzle, but a time penalty will be added each time they are used.



**Note:** This application is only available in a limited number of languages.

## More Information

If you experience problems with Sudoku, support is available by sending an e-mail to [info@mbounce.com](mailto:info@mbounce.com) or call +852 27773398 for phone support.

# For your PC



## Nokia Lifelog

Nokia Lifelog is a combination of software for mobile phone and PC that keeps a multimedia diary of the items that you collect with your device. Nokia Lifelog organizes your photos, videos, sounds, text messages, multimedia messages, and weblog posts into a chronology that you can browse, search, share, publish, and back up. Both Nokia Lifelog PC and Nokia Lifelog mobile let you send or blog your items for others to see.

Nokia Lifelog mobile automatically keeps track of your multimedia items. Use Nokia Lifelog on your device to browse your items, send them to others, or publish them on the Web. Connect your device to a compatible PC using a compatible USB data cable or Bluetooth connectivity to transfer and synchronize the items on the device with your compatible PC.

Nokia Lifelog PC provides easy browsing and searching of the items that you collected with your device. With one-button transfer using a USB data cable or Bluetooth connectivity, your favorite photos, videos, text, and multimedia messages are transferred back to your device.

For safekeeping, you can back up your Nokia Lifelog database using your hard disk, compatible CDs, compatible DVDs, compatible removable drive, or compatible network drive. Additionally, you can post items to your weblog (blog).

To start Lifelog on your device, press , and select **Applications > Lifelog > Options > Open**.

## Installation on your PC

Before you install Nokia Lifelog on a compatible PC, you need the following:

- 1 GHz Intel Pentium or equivalent, 128 MB RAM
- 400 MB of available hard disk space (if Microsoft DirectX and Nokia PC Suite must be installed)
- Graphics capability of 1024x768 and 24-bit color
- 32 MB graphics card
- Microsoft Windows 2000 or Windows XP

To install Nokia Lifelog on your PC:

- 1 Insert the CD-ROM supplied with your device.
- 2 Install Nokia PC Suite (includes Nokia Connectivity Cable drivers for USB connection).
- 3 Install Nokia Lifelog for PC.

If Microsoft DirectX 9.0 is not already installed on your PC, it is installed at the same time with Nokia Lifelog for PC.

## Connect your device and your PC

To connect your device and a compatible PC using a compatible USB data cable supplied with your device:

- 1 Ensure that you have installed Nokia PC Suite.
- 2 Connect the USB data cable to the device and the PC. When you connect your device to the PC for the first time after you have installed Nokia PC Suite, the PC installs the specific driver for your device. This may take a while.
- 3 Start the Nokia Lifelog PC application.

To connect your device and a compatible PC using Bluetooth wireless technology:

- 1 Ensure that you have installed Nokia PC Suite on your PC.
- 2 Ensure that you have paired your device and the PC through Bluetooth wireless technology with **Get Connected** in Nokia PC Suite. See "[Nokia PC Suite](#)", p. 19, and the user guide for your device.
- 3 Activate Bluetooth connectivity on your device and on your PC. For details, see the user guide for your device and the documentation for your PC.

## Copy items

When you have connected your device to a compatible PC using a compatible USB data cable or Bluetooth connectivity, you can copy your items between your device and your PC.

To copy new or edited items from your device to your PC, and copy the selected items from your PC to your device:

- 1 Start the Nokia Lifelog application on your PC.
- 2 In the Nokia Lifelog PC application, select **File > Copy from phone and to Phone**.

The new items from your device are copied to your PC. The items on the **To phone** view on your PC are copied to your device.

## Post to the Web

To share your best Nokia Lifelog items, send them to your compatible weblog on the Internet for others to see.

You must first create an account with a weblog service, create one or more weblogs that you use as the destination of your posts, and add the weblog account to Nokia Lifelog. The recommended weblog service for Nokia Lifelog is TypePad from Six Apart, [www.typepad.com](http://www.typepad.com).

On your device, add the weblog account in Nokia Lifeblog in the weblog settings. On your compatible PC, edit accounts in the **Edit log accounts** window.

To post items to the Web from your device:

- 1 In **Timeline** or **Favourites**, select the items that you want to post to the Web.
- 2 Select **Options > Post to Web**.
- 3 If you use the feature for the first time, Nokia Lifeblog retrieves a weblog list from the weblog server.
- 4 The weblog post dialog opens. Select the weblog you want to use from the **Post to:** list. If you have created new weblogs, to update the weblog list, select **Options > Refresh blog list**.
- 5 Enter a title and a caption for the post. You can also write a longer story or description in the body text field.
- 6 When everything is ready, select **Options > Send**.

To post items to the Web from your PC:

- 1 In **Timeline** or **Favourites**, select the items (a maximum of 50) that you want to post to the Web.
- 2 Select **File > Post to the Web....** The **Post to the Web** window opens.
- 3 Enter a title and a caption for the post. You can also write a longer story or description in the body text field.
- 4 Select the weblog that you want to use from the **Post to:** list.

- 5 When everything is ready, click the **Send** button.

## Import items from other sources

In addition to the .jpeg images of your device, you can also import .jpeg images and .3gp and .mp4 video clips, .arm sound files, and .txt text files from other sources (such as a CD, DVD, or folders on your hard disk) into Nokia Lifeblog.

To import images or videos from a compatible PC to Nokia Lifeblog for PC:

- 1 In **Timeline** or **Favourites**, select **File > Import from PC....** The **Import** window opens.
- 2 Browse the list to find the image or video file, or sound or text file from the list, or navigate to other folders to find the file that you want to import. Use the **Look in** list to browse other drives or appliances.
- 3 Select a folder, file, or several files. You can view their content in the **Preview:** pane.
- 4 Click **Open** to import the folder (including subfolders) or selected files.

## Browse Timeline and Favorites

When you start Nokia Lifeblog on your PC, you have several ways to move around in the **Timeline** and **Favourites** views. The fastest way is to grab the slider handle and move it forward or backward, fast or slow. Alternatively,

click the time bar to select a date, use the **Go to date...** feature, or use the arrow keys.

## More information

For more information on weblog services and their compatibility with Nokia Lifeblog, visit [www.nokia-asia.com/lifeblog](http://www.nokia-asia.com/lifeblog), or press **F1** in the Nokia Lifeblog PC application to open Nokia Lifeblog Help.



## Nokia PC Suite

Nokia PC Suite is a set of PC applications developed for use with your Nokia N73.

To install and use Nokia PC Suite, you need a PC that runs on Microsoft Windows 2000 or XP and is compatible with a USB data cable, or with Bluetooth connectivity. Before using Nokia PC Suite, you need to install it on your compatible PC. See the CD-ROM supplied with your device for more information.

A full user guide for Nokia PC Suite is available in electronic format on the CD-ROM. For further information, and to download the most recent version of Nokia PC Suite, visit [www.nokia-asia.com/pcsuite](http://www.nokia-asia.com/pcsuite).

Some useful applications in Nokia PC Suite are:

**Get Connected**—to connect your device to a compatible PC for the first time

**Nokia PC Sync**—to synchronize contacts, calendar, to-do, and note items between your device and a compatible PC personal information manager (PIM), such as Microsoft Outlook or Lotus Notes, and Web bookmarks between your device and compatible browsers

**Content Copier**—to back up data from your device or restore saved data from the compatible PC to the device

**Nokia Phone Browser**—to manage the contents of your device folders through Windows Explorer

**Nokia Music Manager**—to create and organize digital music files on a compatible PC and transfer them to a compatible device

**Image Store**—to store images and videos from your device to a compatible PC

**One Touch Access**—to establish a network connection using your device as a modem

## More information

For further information, and to download the most recent version of Nokia PC Suite, visit [www.nokia-asia.com/pcsuite](http://www.nokia-asia.com/pcsuite).



## Adobe Photoshop Album Starter Edition

Adobe Photoshop Album Starter Edition 3.0 helps you to find, fix, and easily share your photos using a compatible PC. With this version of Starter Edition you can:

- Use tags to organize your photos so that they are easy to find.
- Use a calendar view to see all of your digital photos in one place.
- Easily fix common photo flaws.
- Share photos in many ways: send through e-mail, print at home, or send them to compatible mobile devices.

### Installation

Install the Adobe Photoshop Album Starter Edition application to your compatible PC from the CD-ROM provided with your device. Starter Edition requires the Microsoft Windows 2000 or XP operating system, Nokia PC Suite 6.5 or later for connectivity between your device and PC, and Apple QuickTime 6.5.1. or later to view and edit video clips.

Nokia PC Suite can be found on the CD-ROM supplied with your device. If your system does not have Apple QuickTime installed, you can install it from

[www.apple.com/quicktime/download](http://www.apple.com/quicktime/download). Follow the on-screen installation instructions.

### Transfer photos and video clips from Nokia N73 to PC

There are two ways to transfer your photos from your device to Starter Edition.

To transfer photos and video clips to a compatible PC automatically:

- 1 Connect your device to a compatible PC with a compatible USB data cable provided with your device. On the PC, the **Adobe Photo Downloader** dialog box opens, and the new image and video files captured since the last transfer are automatically selected.
- 2 To start the transfer, click **Get Photos**. All selected files are imported to Starter Edition. Any albums you created in the **Gallery** of your device will be automatically transferred into Starter Edition and identified as tags.
- 3 You can select to delete files from your device after they have been transferred to Starter Edition.

To enable or disable the automatic **Adobe Photo Downloader** dialog box, right-click the icon on the task bar.

To transfer photos to a compatible PC manually:

- 1 Connect your device to a compatible PC with the USB data cable or using Bluetooth connectivity.
- 2 Start the Starter Edition application.
- 3 In the shortcuts bar, click **Get photos > From Camera, Mobile Phone or Card Reader**. The **Adobe Photo Downloader** dialog box opens.
- 4 Click **Get Photos** to start the transfer. All selected files are imported to Starter Edition. Any albums you created in the **Gallery** of your device will be automatically transferred into Starter Edition and identified as tags.
- 5 You can delete files from your device after they have been transferred to the Starter Edition.

## Transfer photos and video clips from PC to Nokia N73

To transfer edited photos and video clips back to your device:

- 1 Connect your device to a compatible PC with a compatible USB data cable or using Bluetooth connectivity.
- 2 Start the Starter Edition application.
- 3 Select the photos and videos you want to transfer to your device.
- 4 Click **Share** in the shortcuts bar, and select **Send to Mobile Phone**.
- 5 Click **OK**.

## Organize and find photos by date

Starter Edition automatically organizes your photos by date so that they are easy to find. There are two ways to find photos by date: photo well and calendar view.

To find photos using the photo well:

- 1 Select **Photo Well** in the shortcuts bar.
- 2 In the timeline below the shortcuts bar, select the month of the photos you want to view. Photos from that month are shown in the photo well.

To find photos using the calendar view:

- 1 Select **Calendar View** in the shortcuts bar.
- 2 In the calendar view, select a day with a photo to view all the photos taken that day.
- 3 Scroll from month to month with the arrow buttons at the top of the calendar.

## Organize and find photos using tags

Find photos by using keyword tags based on the people, place, event, and other characteristics of the photo. When you tag your photos, you do not have to remember the file name, date, or folder for each photo.

Click **Organize** in the shortcuts bar to open the **Tag** pane.



To create your own tag:

- 1 Click **New** in the **Tag** pane, and select **New Tag**.
- 2 In the **Create Tag** dialog box, use the **Category** menu to choose which subcategory you want to list the tag under.
- 3 In the **Name** text box, enter the name you want to give the tag.
- 4 In the **Note** text box, enter any information you want to add about the tag.
- 5 Click **OK**.

The tag appears in the **Tag** pane under the category or subcategory you selected.

To attach a tag to a photo, drag the tag from the **Tag** pane onto the photo in the photo well.

To find your photos, double-click a tag in the **Tag** pane; the search finds all photos that have that particular tag attached.

To narrow the range of photos and jump to a particular month, click the bar in the timeline.

If you create a new album on the device, add photos in it, and transfer the photos to Starter Edition, the album information shows as a new tag under **Imported tags**.

## Fix your photos

To fix the most common photo problems:

- 1 Select a photo in the photo well.
- 2 Click **Fix photo** in the shortcuts bar. Starter Edition makes a copy of the original photo file for editing. To fix the photo automatically, select **Auto Smart Fix**. To fix the photo manually, select **Fix Photo Window...**, and from the following:
  - General**—Selects auto correction for color, levels, contrast, or sharpening.
  - Crop**—Crops a photo to improve the composition or add emphasis to an image.
  - Red Eye**—Corrects the red-eye effect caused by a camera flash.

## Play and edit your videos

To play your videos, double-click the video file, and click **Play** under the video window.

To edit, rearrange, and delete scenes in your mobile movies:

- 1 Right-click a movie file, and select **Edit Mobile Movie**. You see the first frame of your video in the video window. The blue marker in the timeline below the video window indicates the frame you are viewing.
- 2 To play, pause, stop, go to the beginning, or go to the end, use the control buttons below the video window.

To move through the video, drag the blue marker in the timeline.

- 3 To select a section of the video to crop, rearrange, or delete, do one of the following:
- Drag the selection handles that are located at the beginning and end of the timeline.
  - To mark the start time of the selection, press and hold Shift, and click in the timeline. To mark the end time, press and hold Ctrl, and click in the timeline.

After you have selected a section, you can drag the selection bar in the timeline.

- 4 To delete the selected section of the video, click the **Delete Selection** button in the toolbar.

To crop the selection and delete the parts outside it, click the **Trim Selection** button in the toolbar.

To copy the selection and paste it to another point in time, click the **Copy Selection** button in the toolbar.

Drag the blue marker in the timeline to the desired point, and click the **Paste** button.

## More information

For additional help on the program functions, select **Help > Adobe Photoshop Album Starter Edition 3.0 Help...** in the main menu.

For more information on Starter Edition, visit [www.adobe.com/products/photoshopalbum/starter.html](http://www.adobe.com/products/photoshopalbum/starter.html).