



Nokia Series 40 Theme Studio

Version 1.2

Installation Guide

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Installing the Nokia Series 40 Theme Studio

This document describes what you need to know and do to install the Nokia Series 40 Theme Studio 1.2.

What is the Nokia Series 40 Theme Studio?

The **Nokia Series 40 Theme Studio** lets you create and modify theme packages for Series 40 handsets.

A UI theme package provides custom visual and audio motifs for mobile phones. The motifs can include a ring tone, color scheme, wallpaper, and screen saver. After coordinating and previewing the separate elements of a UI theme, you can package them in a single `.nth` (Nokia **T**Heme) file that is convenient to transfer to a handset and easy for a consumer to use. The handset lets the consumer load the `.nth` file onto a handset without having to change or reformat the file.

The Nokia Series 40 Theme Studio comes with several *display simulations* that simulate handsets. A display type provides graphics and graphical layout from the display of a specific handset but might also support features that the specific device does not have. The purpose of a display type is to help you design a UI theme for handsets that have common characteristics.

Nokia Update Manager (NUM), which is installed with the theme studio, lets you know when a new display type plug-in becomes available for use with the theme studio and lets you download the display type plug-in. The plug-ins and the updates are freely available from www.forum.nokia.com.

What do you need to install the Nokia Theme Studio?

Before installing the Nokia Theme Studio, check that you have the minimum hardware and software requirements listed below. With these minimum requirements, you can run the Nokia Theme Studio as a standalone application.

Hardware requirements

The hardware requirements to install and run the theme studio are:

Minimum	Recommended
667 MHz Pentium processor	1800Mhz Pentium processor
125 MB of free disk space	125 MB of free disk space
256 MB RAM	512Mb RAM
16 bit color per pixel	More than 16 bit color per pixel
1024x768 pixel display	More than 1024x768 pixel display
Keyboard and mouse	Keyboard and mouse

Software requirements

Use one of these operating systems as a minimum software requirement to run the Nokia Theme Studio:

- Microsoft Windows 2000 SP4 (Latin and Chinese)
- Microsoft Windows XP Service Pack 2 (Latin and Chinese)

Acquiring the Nokia Series 40 Theme Studio

To install the Nokia Theme Studio, you'll need the .zip file containing the Nokia Series 40 Theme Studio. At no cost to you, you can get it directly from www.forum.nokia.com. If you are not a registered member of Forum Nokia, you will need to register (also at no cost) before you can download the Nokia Theme Studio. Registration involves providing a user name and password and an email address.

Running the installation wizard

To install the Nokia Theme Studio:

- 1 Make sure your computer meets the hardware and software requirements. See [What do you need to install the Nokia Theme Studio?](#) on page 4.

- 2 Double-click the .zip file you downloaded to unzip it.
- 3 Double-click the file `Nokia_S40_TS1_2_Install.exe`. The installation wizard begins to run.

Caution: Do not cancel the wizard after you click **Install**. If you decide you do not want to install the product, let the installation complete and then uninstall the product. This approach prevents the product from being partially installed in a way that an uninstaller cannot automatically remove.

Registering the Nokia Theme Studio

You can run the theme studio for a fixed period (usually 14 days) before you will need to register it with a serial number. If you do not register the theme studio, you will not be able to use it after the trial time elapses. Registration is free. Just follow the directions in the registration wizard that appears when your trial period is over.

Downloading and installing Nokia handset plug-ins

A Nokia display simulation plug-in is a JAR file containing files that simulate the interface of a handset type in the theme studio. The display simulations let you design UI themes that complement specific handset types. After you install the Nokia Theme Studio, Nokia Update Manager notifies you whenever new Nokia device type plug-ins are available. You can then download the plug-ins through Nokia Update Manager and install them on your system. The plug-ins automatically install in:
<Theme_Studio_Home>\Handsets.

After you install a Nokia handset plug-in, you must restart the Nokia Theme Studio for the plug-in to appear in the Nokia Theme Studio menu.

Launching the Nokia Theme Studio

Before starting the Nokia Theme Studio, make sure the monitor is set to a minimum of 1024 x 768 pixel display.

To start the Nokia Theme Studio from the Windows GUI, select:

Start menu>Programs>Nokia Developer Tools>Nokia Series 40 Theme Studio> Series 40 Theme Studio 1.2

Uninstalling the Nokia Theme Studio

When you uninstall the Nokia Theme Studio, the plug-ins are also uninstalled.

To uninstall the Nokia Theme Studio, go to the **Control Panel** and select **Add/Remove Programs**. Then select **Nokia S40 Theme Studio 1.2**.

If the installer freezes ...

On some personal computers, the installer might freeze and prevent the installation from being completed. To work around this problem, adjust the hardware acceleration setting:

- 1 Right click on the desktop and select Properties.
- 2 Select **Settings>Advanced>Troubleshooting**.
- 3 Set the acceleration to **Disable** all but basic accelerations.
- 4 Install the application.
- 5 Reset the acceleration setting to their previous settings.

What's next?

You can see the *Nokia Series 40 Theme Studio User's Guide* for information about using the theme studio. This manual is located in the installation directory of the Nokia Theme Studio. It's in PDF format, so you'll need Adobe Acrobat Reader to open it. Adobe Acrobat reader is freely available from www.adobe.com.

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