
NX 5.0 Documentation (UGDOC) Installation Instructions for Windows

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UGS Corporation
10824 Hope Street
Cypress, CA 90630
www.ugs.com

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NX 5.0 Documentation (UGDOC) Installation Instructions for Windows

This document contains general information about the contents of this media.



Please view the README file for additional information and useful configuration tips.

This DVD Contains

README	Text file containing further information about this media.
UGDOC_README	Text file containing supplemental information about documentation.
Win32\UGDOC050	NX 5.0 online documentation kit for Windows XP (32 Bit)
Win64\UGDOC050	NX 5.0 online documentation kit for Window XP (64 Bit)



The contents of the Win64 kit are exactly the same as the contents of the Win32 kit, except for the installation itself which has been optimized for Windows 64.

Installing UGDOC



The following examples use “dvd” for the media device; however the media may be produced as a cdrom media.

1. Log in as Administrator.
2. Place the UGDOC media in your DVD reader. When the DVD mounts, it will automatically run the launch program.
3. The installation will prompt you for the appropriate installation information.



If this "autorun" feature is turned off for your DVD drive, please follow the instructions below to install this product.

4. Click on ***Start → Programs → Accessories → Windows Explorer***, and then click on the icon for your DVD drive.
5. Double click on the program **launch.exe** in the top level folder.
6. The installation will prompt you for the appropriate installation information.



UGS NX 5.0 Documentation requires Microsoft Internet Explorer as the default browser, V7.0 or higher.

Automatic Installation of UGDOC

The installation of UGDOC may also be accomplished by an automatic, unattended (a.k.a. silent) installation. This feature may aid those System Administrators with a large number of site installations.



Use of this type of installation is intended for experienced installers only.

The unattended installation is controlled by the Windows system component, `msiexec.exe`. In order to install silently you must pass switches and UGDOC specific configurable properties to `msiexec.exe` on the command line. The `msiexec.exe` program has several command line switches. For full documentation on these switches, see the Microsoft help documentation (Help and Support) for “`msiexec`.”

A few of the commonly used command line switches are:

- **/h** – `msiexec help`, will list available switches.
- **/i** – specifies the input .msi file to be used. {e.g. `msiexec /i "UGS NX 5.0 Documentation.msi"`}
- **/q** – specifies the UI level. **/qn+** specifies no dialogs except for the ending “install done” dialog {recommended}. **/qn** specifies a silent installation with no dialogs. If this option is used there is no indication when the installation completes; you must use Task Manager to monitor the “`msiexec.exe`”.
- **/L** – specifies a logfile to be created, and the level of the messages to be written to the logfile.. {e.g `msiexec /L*v “logfile”`} This example gives the most verbose log file. See `msiexec` switches for various logfile switch options.
- **/x** - specifies the input .msi file to be used for deinstallation. {e.g. `msiexec /x “UGS NX 5.0 Documentation.msi”`}

The configurable properties for the UGDOC installation are:

- **INSTALLDIR** – this property sets the directory where UGDOC will be installed. If not specified this will default to the installed directory for NX 5.0. This property is documented for completeness, but it is not recommended that this property be set. It is recommended to allow the installation to use the default NX installation directory.



The `msiexec.exe` examples below may appear on multiple lines because of document formatting but they must be entered on your computer as one line. Arguments with embedded spaces must be quoted.

The following is an example of a silent installation of UGDOC. It will install UGDOC in the default installation directory (wherever NX 5.0 is installed). The “/qn+” switch will cause an ending message dialog to appear. No other dialogs will appear.

msiexec.exe /qn+ /i "UGS NX 5.0 Documentation.msi"

The following is an example that shows a UGDOC installation in a user specified directory. The “/qn+” switch will cause an ending message dialog to appear. No other dialogs will appear.

msiexec.exe /qn+ /i "UGS NX 5.0 Documentation.msi" INSTALLDIR="E:\Program Files\MyDocuments"



Installing UGDOC in a folder other than the top level of the NX 5.0 folder (i.e. %UGII_BASE_DIR%) is not recommended because the NX5 context sensitive help will not be able to locate the documentation. This option is primarily available for installers that wish to establish a standalone document server.

The following example shows a verbose (*v) log file generated to c:\temp\install.log. The “/qn” switch will cause no dialogs to appear. If you use the /qn switch with no “+” sign, you must use Task Manager to monitor the “msiexec.exe” as there will be no indication when the installation completes.

msiexec.exe /qn /L*v c:\temp\install.log /i "UGS NX 5.0 Documentation.msi"

The following example shows a deinstallation of UGDOC. Only an ending dialogue will appear.

msiexec.exe /qn+ /x "UGS NX 5.0 Documentation.msi"

Uninstalling UGDOC

To remove UGDOC, run the setup and select “Remove” or use the Windows Add/Remove utility and select:

Start→Settings→Control Panel→Add/Remove Programs→UGS NX 5.0 Documentation

You may also use the msixec silent installation option “/x” to uninstall UGDOC e.g.:

msiexec.exe /qn+ /x "UGS NX 5.0 Documentation.msi"



Deinstallation tip. The UGDOC kit contains many thousands of files, consequently it can take a long time for MSI to uninstall all these files and remove registry entries.

Experienced administrators may use the following steps for the quickest possible deinstallation:

- Rename or remove the installed ugdok folder manually.
- Use **msiexec /qn+ /x "UGS NX 5.0 Documentation.msi"**

Viewing UG Online Documentation

To view Help documentation from the Start Menu Program group, select **UGS NX 5.0→NX 5 Documentation**. This will bring up the Help Library menu.