Guide

Install Quadri 2021
Quadri for Windows

CONNECTED CONSTRUCTION

⌖·Trimble.

Contents

Before you install

About the installation

The following steps is required to run Quadri 2021 on a client computer

1. Install Quadri 2021
2. License system can be Named User or FLEXlm
3. Contact our order department for more information about what products you can order with the different license types, and to find out what best is suited for you.

   For more information go to civil.trimble.no.

4. Our web pages have details on the licensing part.

Upgrade from earlier versions

Quadri 2021 is a new product, not an upgraded variant of earlier versions.

You may have other versions of Quadri installed on the same client computer, but they shall never run at the same time. Such Side By Side installations make it easier to gradually go from one version of Quadri to the next version of Quadri.

System requirements

Before you install Quadri 2021 on a stand-alone computer, make sure that your computer meets the minimum requirements. See the following table for hardware and software requirements.

See also Autodesk requirements if you use AutoCAD with Quadri 2021.

Hardware	Requirement	Notes
Processor	Intel Core i7 (minimum)	See also Autodesk requirements
RAM	32 GB (minimum)	64 GB is recommended The amount of memory depends on the size for the Quadri models in use
Video	OpenGL-compatible professional 3D graphics card NVIDIA Quadro Graphics (Recommended)	OpenGL card is required to run Quadri. The OpenGL driver that comes with the 3D graphics card must have the following: 　Full support of OpenGL. 　NVIDIA graphics drivers are recommended. An OpenGL Installable Client Driver (ICD). The graphics card must have an ICD in its OpenGL driver software Quadri is tested with NVIDIA Quadro Graphics cards
Hard disk	Installation 4 GB	
Pointing device	Mouse, trackball or other device	
Network	Access to an internet connection Network interface card	
Optional hardware	Printer or plotter	
Operating System	64 bit editions: Microsoft Windows 10	Quadri may also run on other Windows platforms, although full functionality cannot be guaranteed.

Install Quadri 2021

Prepare for installation

You can take several preparatory steps to ensure that your installation of Quadri 2021 is successful.

1. Make sure you have Administrator privileges to the local machine where you want to install Quadri 2021.
2. Update the local machine with the latest Windows updates.
3. Make sure all Windows updates are successfully (not failed).
4. Always do a restart before you do a major install. Windows may wait for a restart to finish previous installations and can block new installations.
5. Optional install Autodesk application to use with Quadri 2021 and make sure this runs correct.
6. Close all running applications.
7. Download the install image (ZIP-file) and extract all files and folders (unzip) for the installation to a local folder on your local machine.

Install Quadri 2021

To install Quadri 2021 on a stand-alone computer

1. Run Setup.exe from the unzipped folder for the installation.
2. Select Install from the "Install" installation launcher.
3. You must finish installation of prerequisites before you install Quadri 2021.
4. Follow the instructions for the prerequisite dialog if it is started by Setup.exe.
5. When the prerequisites are installed the installation of Quadri 2021 should start.
6. On the Welcome to the *InstallShield* for Quadri 2021 page, click Next.
7. Review the Quadri 2021 software license agreement. You must accept this agreement to complete the installation. To accept, click I accept the terms in the license agreement, and then click Next.
8. On the *Destination Folder* page choose Next to install to the default installation folder or choose Change to select another installation location.
9. On the Ready to Install the Program page, click Install to begin the installation. If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.
10. Wait until the installation is completed.
11. When the installation is completed, the *InstallShield Wizard Completed* is displayed.
12. If the computer has a connection to the internet, check Yes, check for program updates (recommended).
13. Click Finish to close the Quadri 2021 *InstallShield Wizard*.
14. Update the PC with the latest Windows updates and restart the PC.
15. Start Quadri 2021 and select the AutoCAD and configuration to use.
16. You may change settings later from the Startup Settings application.

First time startup configuration

Upon initial start-up, Quadri 2021 displays the dialog for selecting configuration to the user.

The content varies based on available configurations.

The values is stored in the Current User area in the registry:

[HKEY_CURRENT_USER\Software\Trimble\Novapoint\23.00\NP_Acad\Kernel Services]

"Current Config"

"Language"

 "License System"

If you prefer to avoid the first time startup dialog to pop up, these values have to be set.

Uninstall Quadri 2021

Always uninstall Quadri 2021 using the uninstall feature in Add / Remove programs.

To uninstall Quadri 2021.

1. On the Start menu, click Control Panel.
2. In the Control Panel, double-click Programs and Features
3. In the Uninstall or change a program window, select "Quadri 2021" in the list, and then click Uninstall.
4. Follow the instructions.