



Geomagic Design X

System Requirements

Version: 2024.3.0

	Minimum	Recommended
OS	Windows 8.1 ~ Windows 11 (64-bit)	Windows 10 (64-bit)
CPU	Intel® or AMD® processor with a minimum of 2.0 GHz	Multiple core processor. Hyper-threading and clock speeds above 3GHz can be beneficial but should be paired with a good balance of cores.
RAM	8 GB or more	
Hard Disk	30GB of available hard-disk space*	A SSD with more than 256GB of space or a 10000 RPM HDD**
Display	32-bit true color required. Screen resolution 1280x960	Screen resolution 1280x1024 or higher
GPU	OpenGL 4.0 or above enabled NVIDIA GPU with 2GB of RAM or more	Graphics card: <ul style="list-style-type: none">• NVIDIA GeForce 900 series or NVIDIA Quadro equivalent or higher
Other	<ul style="list-style-type: none">• 3 button mouse with scroll• Sound card• Keyboard• Network card• Microsoft Windows Installer 3.0+• Adobe Acrobat/Reader version 5.x or higher• Microsoft DirectX 9.0c or later• Microsoft .NET 4.0 or 4.5 Framework• Google Chrome or Internet Explorer 11 or Microsoft Edge 41, or newer	

*: Additional space may be required for cache. Temporary file cache requires about 3GB free disk space for every 100 million points.

**: It is recommended using multiple hard drives and assigning one as a “cache” drive for temporary storage and paging files and assigning the other for the operating system.

Note: Windows virtual machines (VMs) on Apple/Linux OS and Apple Boot Camp are not supported.

Note: Microsoft Surface tablets are not supported.

Note: Using two GPUs with SLI is not supported.

Note: Using a non-recommended card may result in random crashing, graphical anomalies, or data corruption. Use of any non-recommended configuration at your own risk. See also: softwaresupport.oqton.com/s/article/Using-Geomagic-over-remote-desktop-connection.