

Geomagic System Requirements

Listed below, you will find the system requirements for the latest Geomagic Solutions software	
	64-BIT EDITION
OS*	- Windows 7 **
	- Windows 8
	- Windows 10 ***
	Note: * Configurations using Virtual environments, including parallels, are not supported
	** Not support in v2020 or newer
	*** Software versions released before 2016 are not supported on Windows 10 (must use CX 2017/DX 2016/Wrap 2017 or newer)
CPU	- Intel® and AMD® processors with a minimum 2 GHz clock speed*
	- Recommended: Multiple core processors. Hyperthreading and clock speeds above 3 GHz can be beneficial but should be paired with a good balance of cores.
RAM	- Minimum: 8 GB
Hard Disk	- 30 GB or more recommended
	- Temporary file cache requires about 3 GB free disk space for every 100 million points
	- Recommended: a SSD with more than 256GB of space or a 10000 RPM HDD
	- Recommended for 3D Scanning products: 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
Display	- 32-bit true color required
Display	- Minimum resolution: 1280 x 960
	- Recommended resolution: 1280 X 1024 or higher
GPU	Design X recommended graphics cards Recommended: Dedicated (Non-Integrated) Graphics Card that meets the criteria below:
	Video Card RAM: 4GB or More
	Video Card Framework: Must support OpenGL 4.0 or above
	Series: NVIDIA GeForce 900 series or NVIDIA Quadro equivalent or higher
	AMD Radeon 400 series or Radeon Pro equivalent or higher
	Control X recommended graphics cards Recommended: Dedicated (Non-Integrated) Graphics Card that meets the criteria below:
	Video Card RAM: 2GB or More
	Video Card Framework: Must support OpenGL 4.0 or above
	Series: NVIDIA Quadro
	Control, Wrap and Essentials recommended graphics cards
	Recommended: Dedicated (Non-Integrated) Graphics Card that meets the criteria below:
	Video Card RAM: 2GB or More
	Video Card Framework: Must support OpenGL 4.0 or above Series: NVIDIA Quadro
	Notes:
	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.
Other	- 3 button mouse with scroll
	- Sound card
	- Keyboard
	- Network card
	- Internet Explorer version 7.x or higher
	- Adobe Acrobat/Reader version 5.x or higher
	- Microsoft Office 2003, 2007 or 2010 for reporting tools
	- Microsoft Windows Installer 3.0
	- Microsoft DirectX 9.0c or later
	- Microsoft .NET 4.0 or 4.5 Framework





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