

System Requirements – Visualize Professional

SYSTEM REQUIREMENTS BY COMPLEXITY

	MINIMUM	RECOMMENDED	HIGHLY COMPLEX
Operating System	Windows 11 (24H2+)	Windows 11 (24H2+)	Windows 11 (24H2+)
Processor (single thread)	≥ 2,200 Passmark points	≥ 2,600 Passmark points	≥ 3,000 Passmark points
Working Memory	16 GB or more	32 GB or more	64 GB or more
Graphics Card (examples)	RTX 3060, Quadro RTX 4000, Radeon RX 5700 or better	RTX 3080, Quadro RTX 5000, Radeon RX 6700 XT or better	RTX 4090, RTX A6000, Radeon RX 6800 XT or better
Graphics Card (Passmark)	≥ 9,000 points	≥ 15,000 points	≥ 22,000 points
Graphics Memory	6 GB or more*	10 GB or more	16 GB or more
Internet Connection	Required	Required	Required
Screen Resolution	min. 1920 x 1080*	min. 1920 x 1080	min. 1920 x 1080
Hard Drive	SSD or NVMe M.2	SSD or NVMe M.2	SSD or NVMe M.2
Hard Drive Storage	min. 150 GB free	min. 150 GB free	min. 150 GB free
Pointing Device	MS-mouse-compatible	MS-mouse-compatible	MS-mouse-compatible

* Movies in 4K resolution require at least 8 GB of graphics card memory.

A PC with the minimum configuration is not recommended, as only simple scenes can be edited; the high-end features of Lumion cannot be used smoothly with this configuration.

GENERAL

Visualize Professional is a Windows program and does not run on Mac or Linux systems.

An internet connection is required for operation.

Graphics Cards

Visualize Professional requires a computer with a fast graphics card and plenty of graphics memory; please refer to the system requirements above.

Compatible VR Headsets

Samsung VR, Oculus Rift; other VR devices on request.

Does Visualize Professional support Remote Desktop?

No. Visualize Professional does not support remote desktop connections, such as Windows Remote Desktop, VMWare Fusion, VMWare VDI, Citrix/ZenApp, TeamViewer, Nvidia GRID, XenServer, or XenDesktop.



PASSMARK

To check the requirements for the processor and graphics card, you can look up the scores on Passmark at the following links:

Processor: https://www.cpubenchmark.net/cpu_list.php

Graphics Card: https://www.videocardbenchmark.net/gpu_list.php

