

OPRM Classic / Professional 11 System Requirements

OPRM Classic / Professional is a Windows program and does not run on MAC systems.

Note: OPRM Classic / Professional requires an internet connection.

Graphics cards

OPRM Classic / Professional requires a computer with a fast graphics card and a lot of memory. Please take a look at the system requirements below before purchasing or upgrading the OPRM Classic / Professional.

If you already have a laptop, you can check [here](#) to see if it fits the OPRM Classic / Professional.

Compatible VR glasses

- Samsung VR
- Oculus Rift
- other VR devices on request

Does OPRM Classic / Professional support remote desktop?

No, OPRM Classic / Professional does not officially support remote desktop connections, such as Windows Remote Desktop, WMWare Fusion, VMWare VDI, Citrix / ZenApp, TeamViewer, Nvidia GRID, XenServer, XenDesktop etc.

There are currently no plans to add support for such applications.

Some remote desktop connections, such as TeamViewer, may let you start a rendering process, but the navigation through the scenes and moving objects may behave differently than expected. Other applications, such as Citrix and VMWare products, may have problems starting the OPRM Classic / Professional.



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Minimum system requirements for OPRM Classic / Professional V11	
Graphics Card	At least 7,000 PassMark points with the latest graphics card driver, 4 GB * RAM and compatible with DirectX 11 or higher.
Operating System	Microsoft Windows 10 (64-bit only) (version 1909 or higher)
CPU (Processor)	The CPU should have a score of at least 2000 at Passmark in single thread. As high a GHz value as possible, ideally 3.0+ GHz. Less than 3.5 GHz can act as a bottleneck for fast graphics cards like RTX 3080.
Working memory (RAM)	16 GB or more
Screen Resolution	At least 1920 x 1080**
Hard Drive	SATA3 SSD hard drive
Hard Drive storage	40 GB
Pointing Device	MS mouse compatible device

* Movies in 4K resolution require at least 6GB of graphics card memory.

A PC with this hardware is not recommended as only simple scenes can be edited. Please note that this configuration will not be able to use the high-end functions of Lumion smoothly. We recommend upgrading if you find that your computer meets these minimum requirements.

Recommended system requirements for OPRM Classic / Professional V11

Graphics Card	At least 14,000 PassMark points 6 GB graphics card memory and compatible with DirectX 11 or higher.
Operating System	Microsoft Windows 10 (64-bit only) (version 1909 or higher)
CPU (Processor)	The CPU should have a score of at least 2200 in single thread at Passmark. As high a GHz value as possible, ideally 3.0+ GHz. Less than 3.5 GHz can act as a bottleneck for fast graphics cards like RTX 3080.
Working memory (RAM)	32 GB or more
Screen Resolution	At least 1920 x 1080 **
Hard Drive	SATA3 SSD or NVME m.2 hard drive
Hard Drive storage	40 GB
Pointing Device	MS mouse compatible device

A PC with this hardware can process complex designs and projects like: A small park or part of a city created with OpenStreetMap or other simple models.

A large house with a detailed interior consisting of several models and HD textures.

A single residential or business model with a single part of the landscape using some high-end models, e.g. B. the finely detailed trees.



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Highly complex design system requirements for OPRM Classic / Professional V11

Graphics Card	At least 20,000 PassMark points 10 GB RAM and compatible with DirectX 11 or higher.
Operating System	Microsoft Windows 10 (64-bit only) (version 1909 or higher)
CPU (Processor)	At Passmark, the CPU should have a score of at least 2600 in single thread. As high a GHz value as possible, ideally 3.0+ GHz. Less than 3.5 GHz can act as a bottleneck for fast graphics cards like RTX 3080..
Working memory (RAM)	64 GB or more
Screen Resolution	At least 1920 x 1080**
Hard Drive	SATA3 SSD or NVME m.2 hard drive
Hard Drive storage	40 GB
Pointing Device	MS mouse compatible device

A PC with this hardware can handle ultra-complex designs and projects with several high-end functions, such as E.g. a detailed city, airport or stadium. A detailed multi-story building with interiors made up of many models and HD textures. A detailed landscape with high quality Lumion features like highly detailed trees and 3D grass.

** At a higher resolution this can affect the performance of OPRM Classic / Professional.



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