System Requirements

Windows

Please make sure that your system fulfills these requirements before installing V-Ray. For additional information on hardware, see the Hardware Recommendations article.

Processor	Intel 64, AMD64 or compatible processor with **SSE4.2** support
RAM	8 GB RAM and 8 GB swap minimum – recommended 16 GB or more RAM.
Hard Disk Space	Minimum 2GB, Recommended 12GB (includes additional downloadable content)
TCP/IP	Only IPv4 is supported. IPv6 is currently not supported.
Supported GPU	NVIDIA GPUs of Maxwell generation or later with the latest recommended video driver (for both CUDA and RTX - enabled cards) V-Ray Vision requires a Graphics card with DirectX 11 or DirectX 12 and Shader Model 5.0 capabilities

The following table shows the versions of Rhinoceros 3D and the operating systems on which V-Ray is supported. Note that V-Ray is only supported for 64-bit operating systems and 64-bit versions of Rhino.

Version of Rhino	Supported Operating System
Rhino 6 (v6.34.21034 or later)	Windows 10 and Windows 11
Rhino 7 (7.15.22039.13001 or later)	Windows 10 and Windows 11
Rhino 8	Windows 10 and Windows 11

Customer support is available only for V-Ray 6 and V-Ray 5. Earlier versions are no longer supported.
Windows 11 is required for running Intel Alder Lake processors.