



Support for Remote Display & Virtual Desktop Release 2022 R2

Verify that the host operating system version is tested by the Ansys product in use, as shown in the *Platform Support by Application / Product* PDF document at [ansys.com> Customer Center> Support> More Support> Platform Support](https://ansys.com/Customer-Center/Support/More-Support/Platform-Support).

NOTE: CentOS 8.4 is not supported.

The following ANSYS Workbench products and analysis systems are tested for visualization using Remote Display or Virtual Desktops (VDI):

SpaceClaim Direct Modeler (ANSYS SCDM), DesignModeler, DesignXplorer, ICEM CFD, HFSS, Lumerical, Maxwell, Q3D Extractor, Siwave, Twin Builder, Discovery, System Coupling, Autodyn, CFX, CFD-Post, Fluent, Icepak, Mechanical, Meshing, Mechanical APDL, Explicit STR, Polyflow, TurboGrid, EnSight, Forte, Energico, Chemkin, FENSAP-ICE, Ansys Minerva (client), optiSLang, SPEOS, SpaceClaim Meshing, SCADE, and LS-Dyna.

	Supported Device	Client	Operating System	Server Graphics	Notes
Remote Display Support	Windows RDP	Windows	Windows 10, Windows 11, Server 2016, Server 2019	NVIDIA or AMD	
	VNC Connect (version tested: 6.8 with VirtualGL 3.0)	Windows/Linux	Red Hat 7, Red Hat 8 SLES 12 CentOS 7, CentOS 8, Ubuntu 20.04	NVIDIA or AMD	
	Nice DCV (version tested: 2021.3)		Windows 10, Server 2016, Server 2019 Red Hat 7, Red Hat 8 SLES 12, SLES 15 CentOS 7, CentOS 8, Ubuntu 20.04	NVIDIA only ¹	¹ See NICE support site (www.nice-software.com) for NICE DCV server requirements.
	OpenText Exceed TurboX (version tested: 12.0.3)	Windows/Linux	RedHat 7, Red Hat 8 SLES 12, SLES 15 CentOS 7, CentOS 8, Ubuntu 20.04	NVIDIA or AMD	
	Turbo VNC (version tested: 2.2.6 with VirtualGL 3.0)	Windows	RedHat 7, Red Hat 8 SLES 12, SLES 15 CentOS 7, CentOS 8, Ubuntu 20.04	NVIDIA	

	Device	Client	Hosted Machine	Server Graphics	Hypervisor Layer
Virtual Desktop Infrastructure (VDI) Support	VMware Horizon View (version tested: 8.4 2111)	Windows	Windows 10, Windows 11, Server 2016, Server 2019 Red Hat 7, Red Hat 8 SLES 12 CentOS 7, CentOS 8, Ubuntu 20.04	NVIDIA GRID* (gpu pass-through or vGPU)	VMware vSphere ESXI 7.0 U2
	Citrix Virtual Desktop (version tested: 7 2112)	Windows	Windows 10, Server 2016, Server 2019	NVIDIA GRID* (gpu pass-through or vGPU)	Citrix Hypervisor 8.2.1
	NICE DCV (version tested: 2021.3)	Windows/Linux	Red Hat 7, Red Hat 8 SLES 12 CentOS 7, CentOS 8, Ubuntu 20.04	NVIDIA GRID* (gpu pass-through)	VMware vSphere ESXI 7.0 U2 / Citrix Hypervisor 8.2.1

* NVIDIA GRID tested; Tesla P40, Tesla P4, Tesla M60, Tesla T4 and Tesla V100.