



Support for Remote Display & Virtual Desktop

Release 2021 R2

	Device	Client	Server Operating System	Server Graphics	Notes
Remote Display Support	Windows RDP	Windows	Windows 10, Server 2016, 2019	NVIDIA or AMD	
	VNC Connect 6.7.2 with VirtualGL 2.6	Windows/Linux	Red Hat 7 SLES 12 CentOS 7	NVIDIA or AMD	
	Nice DCV 2020.2	Windows/Linux	Windows 10, Server 2016 Red Hat 7, 8 SLES 12 CentOS 7, 8	NVIDIA only ¹	1 See NICE support site (www.nice-software.com) for NICE DCV server requirements.
	OpenText Exceed onDemand 8 SP12	Windows/Linux	Red Hat 7, 8 SLES 12, 15 CentOS 7, 8	NVIDIA or AMD	
	OpenText Exceed TurboX 12.0.2	Windows/Linux	RedHat 7, 8 SLES 12, 15 CentOS 7, 8	NVIDIA or AMD	

	Device	Client	Hosted Machine	Server Graphics	Hypervisor Layer
Virtual Desktop Infrastructure (VDI) Support	VMware Horizon View 8 2006	Windows	Windows 10, Server 2016, 2019 Red Hat 7,8 CentOS 7,8	NVIDIA GRID* (gpu pass-through or vGPU)	VMware vSphere ESXI 6.7
	Citrix XenDesktop 7 2009	Windows	Windows 10, Server 2016, 2019	NVIDIA GRID* (gpu pass-through or vGPU)	Citrix Hypervisor 8.2
	NICE DCV 2020.2	Windows/Linux	Red Hat 7, 8 SLES 12 CentOS 7, 8	NVIDIA GRID* (gpu pass-through)	VMware vSphere ESXI 6.7 / Citrix Hypervisor 8.2

When selecting the host operating system version, ensure that the required ANSYS products are also supported, as shown in the **Platform Support by Application** PDF document on the Platform Support page of ansys.com.

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

The following ANSYS Workbench products and analysis systems are supported 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, and SCADE.