



Support for Remote Display & Virtual Desktop

Release 2019 R3

	Device	Client	Server Operating System	Server Graphics	Notes
Remote Display Support	Windows RDP	Windows	Windows 7, 10, Server 2016, 2019	NVIDIA or AMD	
	VNC Connect 6.4 with VirtualGL 2.6	Windows/Linux	Red Hat 6, 7 SLES 12 CentOS 7	NVIDIA or AMD	
	Nice DCV 2017.4	Windows/Linux	Windows 7, 10, Server 2016 Red Hat 6, 7 SLES 12 CentOS 7	NVIDIA only ¹	¹ See NICE support site (www.nice-software.com) for NICE DCV server requirements.
	OpenText Exceed onDemand 8 SP11	Windows/Linux	Red Hat 6, 7 SLES 12 CentOS 7	NVIDIA or AMD	
	OpenText Exceed TurboX 12.0	Windows/Linux	RedHat 6,7 SLES 12 CentOS 7	NVIDIA or AMD	

	Device	Client	Hosted Machine	Server Graphics	Hypervisor Layer
Virtual Desktop Infrastructure (VDI) Support	VMware Horizon View 7.7	Windows	Windows 7, 10, Server 2016, 2019	NVIDIA GRID* (gpu pass-through or vGPU)	VMware vSphere ESXI 6.5 U2
	Citrix XenDesktop 7.20	Windows	Windows 7, 10, Server 2016	NVIDIA GRID (gpu pass-through or vGPU)	Citrix XenServer 7.6
	NICE DCV 2017.4	Windows/Linux	Red Hat 6, Red Hat 7 SLES 12 CentOS 7	NVIDIA GRID (gpu pass-through)	VMware vSphere ESXI 6.5 U2 / Citrix XenServer 7.1

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, 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, Maxwell, Q3D Extractor, Slwave, Twin Builder, Discovery AIM, Discovery Live, Discovery SpaceClaim, System Coupling, Autodyn, CFX, CFD-Post, Fluent, Icepak, Mechanical, Meshing, Mechanical APDL, Explicit STR, Polyflow, TurboGrid, EnSight, Forte, Energico, and Chemkin.