



NVIDIA QUADRO VIRTUAL DATA CENTER WORKSTATION: PROFESSIONAL, SECURE GRAPHICS ANYWHERE

NVIDIA® Quadro® Data Center Workstation (Quadro vDWS) extends the benefits of NVIDIA Quadro GPUs to deliver superior performance from the data center that maximizes workforce productivity, security, and IT manageability.

The Challenges of a Borderless Enterprise

Professional graphics users in every industry count on an immersive, photorealistic, responsive environment to imagine, design, and build everything from office buildings to airplanes to feature films. Or gain valuable insights to complex problems rendered in intricate three-dimensional simulations.

Traditionally, these workspaces have been accessible only with high-powered workstations that were tethered to brick-and-mortar facilities and shared among professional users such as designers, architects, engineers, clinicians, and researchers.

But today's organizations find themselves operating in multiple geographies, with distributed teams needing to securely collaborate in real-time. This has resulted in several key challenges:

- > The risk of mission-critical data or intellectual property left unsecured on a workstation's local storage media
- > Interrupted workflows associated with network latency and lengthy cycle times for remote file access and editing
- > Constrained productivity resulting from limited access to data and designs from offsite or offshore locations

Transforming the Workstation

You need to work and compete in an increasingly global marketplace and securely bring together resources found both inside and outside your enterprise. To meet these challenges, more organizations are tapping into the power of virtualization. It lets you untether the workstation from the confines of physical location, delivering resources from the cloud, accessible securely on any device, anywhere.

Benefits

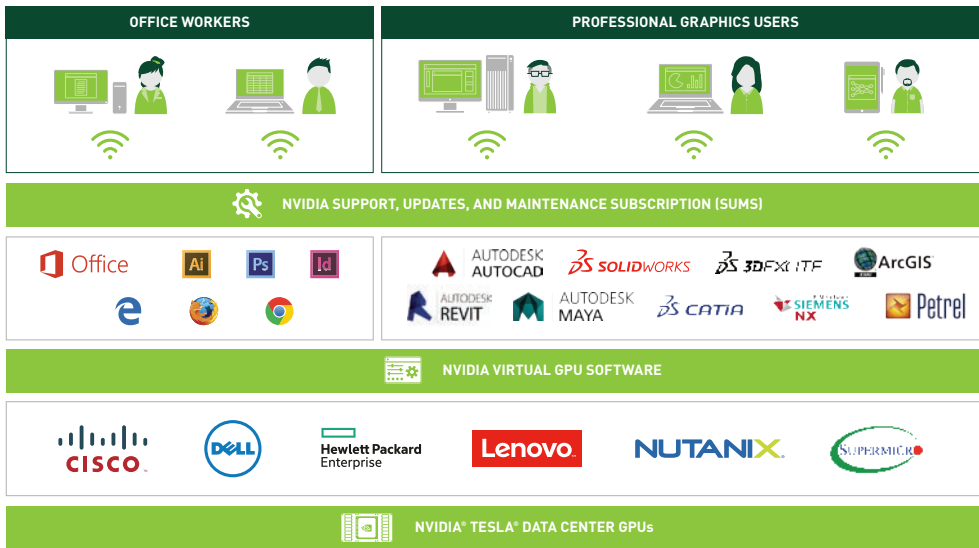
Deliver workstation-class performance that's accessible on any device, anywhere.

Eliminate serial workflows that inhibit power-user productivity and business agility.

Enable geographically dispersed teams to collaborate in real-time.

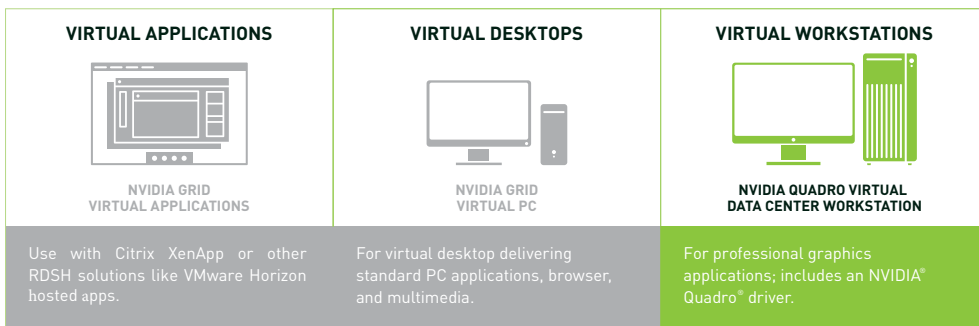
Reduce help desk support costs with performance that delights the most demanding users.

Securely collaborate with contractors and partners with reduced threat of data loss / leakage.



NVIDIA Quadro Virtual Data Center Workstation extends the trusted benefits of Quadro to deliver a true graphics-accelerated data center. This lets IT virtualize any application—including ESRI ArcGIS Pro, Siemens NX, Dassault Systèmes SOLIDWORKS, and Autodesk AutoCAD—from the data center with a workstation-class user experience.

Now, your business can eliminate constrained workflows that inhibit agility, and securely collaborate in real-time without borders or limits. You can efficiently centralize all of your apps and data, for dramatically lower IT OPEX. And IT can focus on managing the user instead of managing PCs and workstations, while enabling more secure work-from-anywhere workstyles with reduced threat of data loss or leakage.



For more information visit www.nvidia.com/grid

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