

NVIDIA AND MICROSOFT GRAPHICS-ACCELERATED PRODUCTIVITY FOR EVERY USER, ANY APPLICATION

NVIDIA GRID[™] brings the power of NVIDIA GPUs to virtual workstations, desktops, and apps. You now have the freedom to deliver an immersive, high-quality user experience for everyone from designers to mobile professionals.

Data center managers can add NVIDIA GRID software and GPUs to their Microsoft virtualization infrastructure to deliver immersive graphics for virtual desktops and applications.

NVIDIA Grid-Enabled Virtual Desktops

Virtual desktops and applications require performance that provides the same user experience as a physical PC or workstation. NVIDIA GRID software, combined with NVIDIA GPUs, deliver this accelerated performance for Microsoftbased data centers supporting Windows Server 2016 with Hyper-V.

IT Flexibility with Enterprise-Grade Performance

Now, you can remove the barriers to richer graphics with Microsoft Hyper-V, Microsoft® RemoteFX[™], and NVIDIA GPUs. Leverage NVIDIA GRID to accelerate virtual desktops and apps running on Microsoft Hyper-V, supporting shared GPU acceleration using a Hyper-V-based guest graphics driver. For higher performance, Windows Server 2016 supports NVIDIA GPU pass-through with Discrete Device Assignment (DDA).

Benefits for IT:

Accelerate your Microsoft Hyper-V environment with NVIDIA GRID.

Choose shared-GPU or Windows Server 2016 Discrete Device Assignment for GPU pass-through.

Leverage Microsoft Azure N-Series VMs for cloud-hosted desktops and applications.

Benefits for Users:

Enjoy highly responsive virtual workspaces with rich multimedia.

Access even the most graphicsintensive applications quickly and easily.

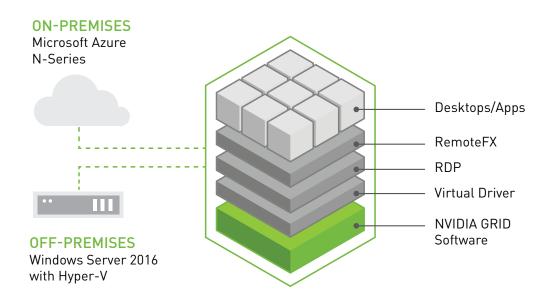
Improve business mobility with applications accessible from anywhere, on any device.

In collaboration with Microsoft



Choose Your Ideal Solution

Organizations are looking for flexibility in how they deliver virtual desktop capacity. NVIDIA and Microsoft offer integrated solutions that provide GPU-accelerated performance available to desktops and apps hosted either on-premises or in the cloud with Microsoft Azure.



Choose Microsoft Azure N-Series for an NVIDIA GPU-accelerated cloud that delivers high-performance virtual desktops and apps. For on-premises environments, deploy NVIDIA GRID in your data center in combination with Windows Server 2016 with Microsoft Hyper-V.

