



# NVIDIA GRID™ K1 AND K2 GRAPHICS-ACCELERATED VIRTUAL DESKTOPS AND APPLICATIONS



NVIDIA GRID™ technology offers the ability to offload graphics processing from the CPU to the GPU in virtualized environments. This gives the data center manager the freedom to deliver true PC graphics-rich experiences to more virtual users for the first time.

The NVIDIA GRID K1 and K2 boards provide:

#### GPU Virtualization<sup>1</sup>

GRID boards feature the NVIDIA® Kepler™ architecture that, for the first time, allows hardware virtualization of the GPU. This means multiple users can share a single GPU, improving user density while providing true PC performance and compatibility.

#### Low-Latency Remote Display

NVIDIA's patented low-latency remote display technology greatly improves the user experience by reducing the lag that users feel when interacting with their virtual machine. With this technology, the virtual desktop screen is pushed directly to the remoteing protocol.

#### H.264 Encoding<sup>2</sup>

The Kepler GPU includes a high-performance H.264 engine capable of encoding simultaneous streams with superior quality. This provides a giant leap forward in cloud server efficiency by offloading the CPU from encoding functions and allowing these functions to scale with the number of GPUs in a server.

#### Power Efficiency

GRID GPUs are designed to provide data center-class power efficiency, including the revolutionary new streaming multiprocessor, called "SMX". The result is an innovative, proven solution that delivers revolutionary performance per-watt for the enterprise data center.

#### Maximum User Density

NVIDIA GRID boards have an optimized multi-GPU design that helps to maximize user density.

GRID K1 boards, which include four Kepler-based GPUs and 16 GB of memory, are designed to host the maximum number of concurrent users. GRID K2 boards, which include two higher-end Kepler GPUs and 8 GB of memory, deliver maximum density for users of graphics-intensive applications.

#### 24/7 Reliability

GRID boards are designed, built, and tested by NVIDIA for 24/7 operation. Working closely with leading server vendors such as HP ensures that GRID cards perform optimally and reliably for the life of the system.

#### Widest Range of Virtualization Solutions

GRID boards enable GPU-capable virtualization solutions from Citrix, Microsoft, and VMware, delivering the flexibility to choose from a wide range of proven solutions.



#### IT managers can now:

- Leverage industry-leading virtualization solutions, including Citrix, Microsoft, and VMware
- Add the most graphics-intensive users to virtual solutions
- Improve the productivity of all users

#### Users can now:

- Explore highly responsive windows and rich multimedia experiences
- Access all critical applications, including the most 3D-intensive
- Access their most important apps from anywhere, on any device

1. Available for Citrix XenServer | 2. Consult your software provider to see if this is supported

# Nvidia Grid K1 K2 Datasheet

**Lauren Gardner**



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