Professional Graphics by **PNY**®

NVIDIA® Quadro® 2000 by PNY Technologies®

VCQ2000-PB

Fermi-based professional graphics board maximizes productivity for engineers and designers.

Delivering the industry's best-in-class performance across leading CAD and DCC applications, the NVIDIA Quadro 2000 by PNY mid-range professional graphics solution features Scalable Geometry Engine™ technology and 1GB of memory for fast processing of complex models and scenes.

With Quadro solutions your work flows – design, iterate and deliver higher quality results in less time.

Package includes:

- NVIDIA Quadro 2000 by PNY professional graphics board
- DVI to VGA adapter
- DisplayPort to DVI adapter
  Driver CD (Windows 7, Vista, XP) with PDF documentation
- Printed Quick Install Guide

PNY Advantage:

- 3 year warranty
- Support for NVIDIA Quadro by PNY in all system brands
- Pre-and post sales assistance
- Toll-free professional technical support
- Dedicated Field Application Engineers

PNY provides unsurpassed service and commitment to its professional graphics customers. In addition, PNY delivers a complete solution including the appropriate adapters, cables, brackets, driver CD and documentation to ensure a quick and successful install.

PRODUCT SPECIFICATIONS:	
GPU Memory	1 GB GDDR5
Memory Interface	128-bit
Memory Bandwidth	41.6 GB/sec
CUDA Parallel Processing Cores	192
Maximum Power Consumption	66.8 W
Physical Dimensions	4.376˝ (H) x 7.00˝ (L) Single Slot
Display Connectors	DVI-DL (1), DP (2)
Number of Displays Supported	2
DP	Yes
DVI	Yes
VGA	Yes
Graphics Bus	PCI Express 2.0 x16
Thermal Solution	Active
Maximum Digital Resolution	2560 x 1600 @ 60Hz
APIs	DirectX 11, OpenGL 4.1 and Shader Model 5
Support for	Microsoft Windows 7, Vista or XP (64-bit and 32-bit) Linux® (64-bit and 32-bit) Solaris®
Warranty	3 Year Warranty
PNY Part Number	VCQ2000-PB

For more information visit: www.pny.com/quadro

PNY® Make Life Simple™