



Professional Graphics by
PNY



NVIDIA® Quadro® NVS 420 by PNY Technologies®

VCQ420NVS-X1-DVI-PB
VCQ420NVS-X16-DVI-PB

Quad Display Versatility, Designed for Small Spaces

Designed for desktop and small form factor systems, the NVIDIA Quadro NVS 420 by PNY quad display professional graphics board meets stringent performance and reliability requirements, is ideal for 2D professional business applications in multi-monitor environments, and is available for either x16 PCIe or x1 PCIe expansion slots.

NVIDIA Quadro NVS 420 by PNY Package Includes:

- NVIDIA Quadro NVS 420 by PNY graphics board
- Low profile bracket (unattached)
- VHDCI to quad DVI-D SL adapter
- Drivers for Windows 7, Vista and XP (Linux available on web)
- QuickStart Guide
- User's 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:

CUDA Parallel Processor Cores	32
Memory	512MB GDDR3
Memory Interface	128-bit
Memory Bandwidth	22.4GB/s
Physical Dimensions	SFF, 2.731" H x 6.60" L
Maximum Power Consumption	40W
Graphics Bus	PCI Express Gen 2 x16 or x1
Display Connector	VHDCI
Number of Displays Supported	4
Display Options	DVI-D SL
Maximum DVI Resolution	1920 x 1200 at 60 Hz
Support for	Microsoft Windows 7, Vista, XP (31- or 64-bit), or Linux
Thermal Solution	Active Fansink
Warranty	3 Year Warranty
PNY part number x16 PCIe	VCQ420NVS-X16-DVI-PB
PNY part number x1 PCIe	VCQ420NVS-X1-DVI-PB



Low Profile Bracket (included)



Full Height Bracket (attached)



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

PNY
Make Life Simple™

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