PNY
Professional
Graphics Solutions
NVIDIA. NVS

VCNVS300X16DP-PB
VCNVS300X1DP-PB
VCNVS300X16-PB
VCNVS300X1-PB

NVIDIA® NVS 300 by PNY Technologies®

Dual Display Versatility, Designed for Small Spaces

Designed for desktop and small form factor systems, the NVIDIA NVS 300 by PNY dual 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 NVS 300 by PNY Package Includes:

- NVIDIA NVS 300 by PNY graphics board
- Full height bracket (attached to card)
- Low profile bracket (unattached)
- DMS-59 to dual DisplayPort adapter cable
  (PNs VCNVS300X16DP-PB or VCNVS300X1DP-PB)
- DMS-59 to dual DVI adapter cable and two DVI to VGA adapters
  (PNs VCNVS300X16-PB or VCNVS300X1-PB)
- Driver CD for Windows 7, Vista, XP (32-bit and 64-bit)
- QuickStart Guide (printed)
- Installation Guide (PDF)

PNY Advantage:

- 3 year warranty
- Support for NVIDIA NVS 300 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	16
Memory	512MB GDDR3
Memory interface	64-bit
Memory bandwidth	12.6GB/s
Physical dimensions	SFF profile, 2.731″ H x 5.7″ L
Maximum power consumption	15.1W
Graphics bus	PCI Express Gen 2 x16 or x1
Display connectors	DMS-59
Number of displays supported	2
Display options	DisplayPort or DVI SL (2)
Maximum DisplayPort resolution	2560 x 1600 @ 60Hz
Maximum DVI resolution	1920 x 1200 @ 60Hz
Maximum Analog Resolution	2048 x 1536 @ 85Hz
Support for	Microsoft Windows 7 or Vista (32- or 64-bit any edition), XP (32- or 64-bit), or Linux
Warranty	3 Year Warranty
Thermal solution	Passive heatsink
PNY part number x16 DP	VCNVS300X16DP-PB
PNY part number x1 DP	VCNVS300X1DP-PB
PNY part number x16 DVI & VGA	VCNVS300X16-PB
PNY part number x1 DVI & VGA	VCNVS300X1-PB

DMS-59 to DP   DMS-59 to DVI

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

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