

NVIDIA Quadro P1000 - graphics card - Quadro P1000 - 4 GB - Adapters Included



In Stock(8)

SKU	VCQP1000V2-PB
Product Description:	NVIDIA Quadro P1000 - graphics card - Quadro P1000 - 4 GB - Adapters Included
Device Type:	Graphics card - low profile
Bus Type:	PCI Express 3.0 x16
Graphics Engine:	NVIDIA Quadro P1000
Memory:	4 GB GDDR5
CUDA Cores:	640
Memory Interface:	128-bit



General

Device Type: Graphics card - low profile

Bus Type: PCI Express 3.0 x16

Graphics Engine: NVIDIA Quadro P1000

CUDA Cores: 640

Max Resolution: 5120 x 2880 at 60 Hz

Max Monitors Supported: 4

Interfaces Details: 4 x Mini DisplayPort

API Supported: OpenCL, DirectCompute, DirectX 12, OpenGL 4.5, Vulkan

Features: Nvidia CUDA technology, NVIDIA Mosaic, Nvidia GPUDirect, ultra-quiet active fansink, NVIDIA Iray technology, Shader Model 5.1, NVIDIA Pascal GPU technology, HDCP

Memory

Size: 4 GB

Technology: GDDR5 SDRAM

Bus Width: 128-bit

Bandwidth: 82 GBps

Manufacturer Warranty

Service & Support: Limited warranty - 3 years

Environmental Standards

ENERGY STAR Certified: Yes

Miscellaneous

Power Consumption Operational: 47 Watt

Included Accessories: Low-profile bracket, full-height bracket

Software Included: Display drivers, Nvidia nView Desktop Management Software

Compliant Standards: DisplayPort 1.4, HDCP 2.2

Depth: 14.5 cm

Height: 6.89 cm

System Requirements

OS Required: Linux, Oracle Solaris, Microsoft Windows 7 / 8 / 8.1 / 10

Min RAM Size: 1 GB

Min Hard Drive Space: 200 MB

Additional Requirements: DVD-ROM, Internet connection

