

Produktinformation



Information

<i>Tillverkare</i>	PNY
<i>Artnr</i>	VCQP400DVI-PB

NVIDIA Quadro P400 - Graphics card - Quadro P400 - 2 GB GDDR5 - PCIe 3.0 x16 low profile - 3 x Mini DisplayPort - retail

The NVIDIA Quadro P400 combines a 256 CUDA core Pascal GPU, large onboard memory and advanced display technologies to deliver great performance for a range of professional applications. Ultra-fast GPU memory makes it easy to manage complex 2D and 3D models and the single-slot, low-profile form factor makes it compatible with even the most space and power-constrained chassis. Support for three 4K displays with HDR color gives you a wide visual workspace to view your work in extremely high resolution. Whether you're developing revolutionary products or telling spectacularly vivid visual stories, Quadro gives you the performance to do it brilliantly.

Specifikation

General

Device Type	Graphics card - low profile
Bus Type	PCI Express 3.0 x16
Graphics Engine	NVIDIA Quadro P400
CUDA Cores	256
Max Resolution	5120 x 2880 at 60 Hz
Interfaces	3 x Mini DisplayPort 4 x DVI-D (Single-Link) - with adapter
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	2 GB
Technology	GDDR5 SDRAM
Bus Width	64-bit
Bandwidth	32 GBps

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
Miscellaneous	
Power Consumption Operational	30 Watt
Included Accessories	Full-height bracket
Cables Included	3 x Mini DisplayPort-DVI adapter
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
Package Type	Retail
Environmental Standards	
ENERGY STAR Certified	Yes
Manufacturer Warranty	
Service & Support	Limited warranty - 3 years Technical support