

Power and Performance in a Compact Form Factor.

The Quadro P2200 is the perfect balance of performance, compelling features, and compact form factor delivering incredible creative experience and productivity across a variety of professional 3D applications. It features a Pascal GPU with 1280 CUDA cores, large 5 GB GDDR5X on-board memory, and the power to drive up to four 5K (5120x2880 (3 60Hz) displays natively. Accelerate product development and content creation workflows with a GPU that delivers the fluid interactivity you need to work with large scenes and models.

Quadro cards are certified with a broad range of sophisticated professional applications, tested by leading workstation manufacturers, and backed by a global team of support specialists. This gives you the peace of mind to focus on doing your best work. Whether you're developing revolutionary products or telling spectacularly vivid visual stories, Quadro gives you the performance to do it brilliantly.

The PNY Advantage

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 software installation disc and documentation to ensure a quick and successful install.

- 1 VGA/DVI/HDMI support via adapter/connector \mid 2 Windows 7, 8, 8.1, 10 \mid 3 Product is based on a published Khronos Specification and is expected to pass the Khronos Conformance Testing Process when available. Current conformance status can be found at www.khronos.org/conformance \mid 4 GPU supports DX 12 API Hardware Feature Level 12_1
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FEATURES

- > Four DisplayPort 1.4 Connectors¹
- > DisplayPort with Audio
- > NVIDIA nView[™] Desktop Management Software
- > HDCP 2.2 Support
- > NVIDIA Mosaic²
- » NVIDIA Iray and MentalRay Support

PACKAGE CONTENTS

- NVIDIA Quadro P2200Professional Graphics board
- > Printed Quick Start Guide
- > One DisplayPort to DVD-D SL Adapter

WARRANTY AND SUPPORT

- > >3-Year Warranty
- > Optional extended Warranty up to 5 Years
- > Pre- and Post-Sales Technical Support
- > Dedicated Field Application engineers
- > Direct Tech Support Hot Lines



PNY PART NUMBER	VCQP2200-PB
EAN	3356403372538
SPECIFICATIONS	
GPU Memory	5 GB GDDR5X
Memory Interface	160-bit
Memory Bandwidth	Up to 200 GB/s
NVIDIA CUDA® Cores	1280
System Interface	PCI Express 3.0 x16
Max Power Consumption	75 W
Thermal Solution	Active
Form Factor	112 mm H x 200 mm L, Single Slot
Display Connectors	4x DP 1.4
Max Simultaneous Displays	4 direct, 4 DP 1.4 Multi-Stream
Display Resolution	4x 4096x2160 @ 120Hz 4x 5120x2880 @ 60Hz
Graphics APIs	Shader Model 5.1, OpenGL 4.6³, DirectX 12.0⁴, Vulkan 1.1³
Compute APIs	CUDA, DirectCompute, OpenCL™



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