



DELL Quadro P4000 NVIDIA 8 GB GDDR5

Brand : DELL

Product code: 490-BDTC

Product name : Quadro P4000



8GB GDDR5, 256-bit, 243 GB/s, 1792 Cores, 105W

[DELL Quadro P4000 NVIDIA 8 GB GDDR5:](#)

Excellent performance with advanced NVIDIA Quadro GPU architecture and flexibility of a single-slot form factor to tackle your most demanding visualization workloads with ease. Includes 8 GB of GPU memory and four displays ports. This product has been tested and validated on Dell systems. It is supported by Dell Technical Support when used with a Dell system.

Compatibility

This product is compatible with the following systems:

PowerEdge R740
PowerEdge R740XD
Precision R7920
Precision R7920 XI
Precision T5820
Precision T5820 XI
Precision T7820
Precision T7820 XI
Precision T7920
Precision T7920 XI

DELL Quadro P4000. Graphics processor family: NVIDIA, Graphics processor: Quadro P4000. Discrete graphics card memory: 8 GB, Graphics card memory type: GDDR5, Memory bus: 256 bit. Maximum resolution: 5120 x 2880 pixels. DirectX version: 12.0, OpenGL version: 4.5. Interface type: PCI Express x16. Cooling type: Active

Processor		Performance	
CUDA *	✓	PhysX	✗
CUDA cores	1792	TV tuner integrated *	✗
Graphics processor family *	NVIDIA	DirectX version *	12.0
Graphics processor *	Quadro P4000	Shader model version *	5.1
Maximum resolution *	5120 x 2880 pixels	OpenGL version *	4.5
Maximum displays per videocard	4	HDCP	✗
		Dual Link DVI *	✗
		Full HD	✓
Memory		Design	
Discrete graphics card memory *	8 GB	Cooling type *	Active
Graphics card memory type *	GDDR5	Product colour	Black, Green
Memory bus *	256 bit		
Memory bandwidth (max)	243 GB/s		
Ports & interfaces		Power	
Interface type *	PCI Express x16	Power consumption (typical) *	105 W
DisplayPorts quantity *	4		
DisplayPort version	1.4	Weight & dimensions	
		Depth	241.3 mm
		Height	111.8 mm



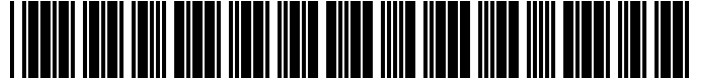
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