Lenovo NVIDIA RTX PRO 2000 Blackwell 16 GB GDDR7

Brand : Lenovo

Product code: 4X61T95638

Product name : NVIDIA RTX PRO 2000 Blackwell

- 16 GB GDDR7 GPU Memory with error-correcting code (ECC)
- Peak memory bandwidth up to 288GB/s;
- Four VESA mini-DisplayPort connectors;
- PCI Express Interface: PCIe 5.0 x 8;
- Total Board Power: 70W

NVIDIA RTX PRO 2000 Blackwell 16GB mini DP*4 GDDR7

Lenovo NVIDIA RTX PRO 2000 Blackwell 16 GB GDDR7:

The NVIDIA RTX PRO 2000 Blackwell 16GB mini DP*4 GDDR7 Graphics Card delivers next generation graphics, ray tracing neural shaders, and AI performance to enable the most intense graphics applications with improved streaming multi processor cores, fourth-generation ray tracing cores, and fifth-generation tensor cores; NVIDIA RTX PRO 2000 Blackwell supports 16 GB of GDDR7 memory. Designed to provide the fastest and most capable professional graphics card in its class, the NVIDIA RTX PRO 2000 Blackwell offers specialty features and is tuned for professional visualization workflows.

Processor	
CUDA *	✔
CUDA cores	4352
Graphics processor family *	NVIDIA
Graphics processor *	RTX PRO 2000
Maximum resolution *	7680 x 4320 pixels
Maximum displays per videocard	4
Memory	
Discrete graphics card memory *	16 GB
Graphics card memory type *	GDDR7
Memory bus *	128 bit
Memory bandwidth (max)	288 GB/s
Ports & interfaces	
Interface type *	PCI Express 5.0
Mini DisplayPorts quantity	4
DisplayPort version	2.1b
Performance	
TV tuner integrated *	✕
DirectX version *	12.0
Shader model version *	6.7
OpenGL version *	4.6
OpenCL version	3.0
Dual Link DVI *	✕
Design	
Cooling type *	Active

Design	
Number of fans	1 fan(s)
Form factor	Full-Height/Full-Length (FH/FL)
Number of slots	2
Illumination	✕
Product colour	Black
Certification	BSMI, FCC, ICES-003, CE, UK DOC, VCCI, KCC(EMC), RCM EMC, CB, Morocco Doc
Power	
Power consumption (max)	70 W
Operational conditions	
Operating temperature (T-T)	0 - 90 °C
Operating relative humidity (H-H)	5 - 95%
System requirements	
Windows operating systems supported	Windows 10, Windows 11
Weight & dimensions	
Weight	577 g
Length	169.6 mm
Depth	68.9 mm
Height	29.8 mm
Packaging data	
Package width	320 mm
Package depth	195 mm
Package height	85 mm
Package weight	813 g
Package type	Box

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Catalog Object Cloud

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