



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		Design	
CUDA *	✓	Number of fans	1 fan(s)
CUDA cores	4352	Form factor	Full-Height/Full-Length (FH/FL)
Graphics processor family *	NVIDIA	Number of slots	2
Graphics processor *	RTX PRO 2000	Illumination	✗
Maximum resolution *	7680 x 4320 pixels	Product colour	Black
Maximum displays per videocard	4	Certification	BSMI, FCC, ICES-003, CE, UK DOC, VCCI, KCC(EMC), RCM EMC, CB, Morocco Doc
Memory		Power	
Discrete graphics card memory *	16 GB	Power consumption (max)	70 W
Graphics card memory type *	GDDR7	Operational conditions	
Memory bus *	128 bit	Operating temperature (T-T)	0 - 90 °C
Memory bandwidth (max)	288 GB/s	Operating relative humidity (H-H)	5 - 95%
Ports & interfaces		System requirements	
Interface type *	PCI Express 5.0	Windows operating systems supported	Windows 10, Windows 11
Mini DisplayPorts quantity	4	Weight & dimensions	
DisplayPort version	2.1b	Weight	577 g
Performance		Length	169.6 mm
TV tuner integrated *	✗	Depth	68.9 mm
DirectX version *	12.0	Height	29.8 mm
Shader model version *	6.7	Packaging data	
OpenGL version *	4.6	Package width	320 mm
OpenCL version	3.0	Package depth	195 mm
Dual Link DVI *	✗	Package height	85 mm
Design		Package weight	813 g
Cooling type *	Active	Package type	Box



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Catalog Object Cloud



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