## Lenovo NVIDIA RTX 5000 Ada 32 GB GDDR6

Brand: Lenovo Product code: 4X61N43590

Product name: NVIDIA RTX 5000 Ada

- 32 GB GDDR6 GPU Memory

- Peak memory bandwidth up to 576GB/s

- Display Connectors: 4 VESA® DisplayPort® connectors

- PCI Express Interface: PCIe  $4.0 \times 1$ 

- Power connector and header: 1x CEM5 16-Pin

- Max. Power Consumption: 250W RTX 5000 Ada 32GB DP\*4 GDDR6

## Lenovo NVIDIA RTX 5000 Ada 32 GB GDDR6:

The NVIDIA RTXTM 5000 Ada Generation is a dual-slot, full height, full length (FHFL) 10.5-inch PCI Express Gen4 graphics solution based on the latest NVIDIA Ada Lovelace architecture. The card is an actively cooled blower-style product capable of 250 W for maximum graphics and compute power. NVIDIA RTX 5000 Ada Generation support the industry's most expansive single GPU graphics memory footprint consisted of 32 GB of GDDR6 memory. Designed to provide the fastest and most capable professional graphics card, the NVIDIA RTX5000 Ada Generation offers specialty features.



Processor		Design	
CUDA * CUDA cores Graphics processor family * Maximum resolution * Parallel processing technology support *	12800 NVIDIA 7680 x 4320 pixels Not supported	Cooling type * Number of fans Form factor Product colour Certification	Active 1 fan(s) Full-Height/Full-Length (FH/FL) Black UL,FCC,BSMI,KC,VCCI,UKCA,CE,CB,RCM,Ukraine DOC,Morocco DOC
Memory		Power Power consumption (max)	250 W
Discrete graphics card memory *	32 GB	System requirements	
Graphics card memory type *  Memory bus *  Memory bandwidth (max)	GDDR6 256 bit 576 GB/s	Windows operating systems supported Linux operating systems suppor	√ ted √
Ports & interfaces		Weight & dimensions	
Interface type * DisplayPorts quantity * DisplayPort version	PCI Express x16 4.0 4 1.4a	Weight Depth Height	1.61 kg 51.3 mm 104.9 mm
Performance	×	Width	266.7 mm
TV tuner integrated * DirectX version * Shader model version * OpenGL version * Virtual Reality (VR) ready HDCP HDCP version	12.0 6.7 4.6 ✓	Packaging data  Package width  Package depth  Package height  Package weight  Package type	583 mm 220 mm 100 mm 2.15 kg Box





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