

## 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 * Graphics processor * Maximum resolution *	✓ 12800 NVIDIA RTX 5000 Ada 7680 x 4320 pixels	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
Parallel processing technology support *	Not supported	Power Power consumption (max)	250 W
Memory		System requirements	
Discrete graphics card memory * Graphics card memory type * Memory bus *	32 GB GDDR6 256 bit	Windows operating systems supported Linux operating systems support	√ ted √
Memory bandwidth (max)	576 GB/s	Weight & dimensions	
Ports & interfaces		Weight	1.61 kg
Interface type * DisplayPorts quantity * DisplayPort version	PCI Express x16 4.0 4 1.4a	Length Depth Height	266.7 mm 51.3 mm 104.9 mm
Performance		Packaging data	
TV tuner integrated * DirectX version * Shader model version * OpenGL version * Virtual Reality (VR) ready HDCP HDCP version	12.0 6.7 4.6 ✓	Package width Package depth Package height Package weight Package type	583 mm 220 mm 100 mm 2.15 kg Box





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