Lenovo

Lenovo NVIDIA RTX 5000 Ada 32 GB GDDR6

Brand : Lenovo

Product name : NVIDIA RTX 5000 Ada

Product code: 4X61N43590

- 32 GB GDDR6 GPU Memory
- Peak memory bandwidth up to 576GB/s
- Display Connectors: 4 VESA® DisplayPort® connectors
- PCI Express Interface: PCIe 4.0 x 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

CUDA *	✔
CUDA cores	12800
Graphics processor family *	NVIDIA
Graphics processor *	RTX 5000 Ada
Maximum resolution *	7680 x 4320 pixels
Parallel processing technology support *	Not supported

Memory

Discrete graphics card memory *	32 GB
Graphics card memory type *	GDDR6
Memory bus *	256 bit
Memory bandwidth (max)	576 GB/s

Ports & interfaces

Interface type *	PCI Express x16 4.0
DisplayPorts quantity *	4
DisplayPort version	1.4a

Performance

TV tuner integrated *	✘
DirectX version *	12.0
Shader model version *	6.7
OpenGL version *	4.6
Virtual Reality (VR) ready	✔
HDCP	✔
HDCP version	2.2

Design

Cooling type *	Active
Number of fans	1 fan(s)
Form factor	Full-Height/Full-Length (FH/FL)
Product colour	Black
Certification	UL,FCC,BSMI,KC,VCCI,UKCA,CE,CB,RCM,Ukraine DOC,Morocco DOC

Power

Power consumption (max)	250 W

System requirements

Windows operating systems supported	✔
Linux operating systems supported	✔

Weight & dimensions

Weight	1.61 kg
Length	266.7 mm
Depth	51.3 mm
Height	104.9 mm

Packaging data

Package width	583 mm
Package depth	220 mm
Package height	100 mm
Package weight	2.15 kg
Package type	Box

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