



Lenovo NVIDIA RTX 4000 Ada 20 GB GDDR6

Brand : Lenovo

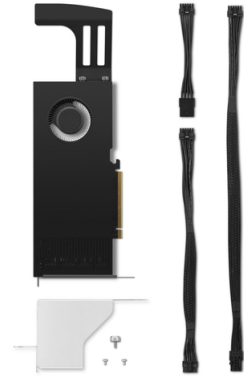
Product code: 4X61P39479

Product name : NVIDIA RTX 4000 Ada

NVIDIA RTX 4000 Ada 20GB DP*4 GDDR6

[Lenovo NVIDIA RTX 4000 Ada 20 GB GDDR6:](#)

The NVIDIA RTX 4000 Ada Generation professional graphics card is a single-slot, 9.5 inch PCI Express Gen4 graphics solution based on the state-of-the-art NVIDIA Ada Lovelace architecture. It is an actively cooled product capable of 130 W maximum graphics power using a single CEM5 16-pin connector for more flexible configurations. Based on the groundbreaking NVIDIA Ampere architecture graphics processing unit(GPU), NVIDIA RTX 4000 Ada Generation delivers hardware-accelerated ray tracing, revolutionary AI features, advanced shading, and powerful simulation capabilities to creative professionals. With the industry's most expansive graphics memory footprint consisted of 20 GB of GDDR6 memory with ECC for data protection, NVIDIA RTX 4000Ada Generation enables the most graphics-intensive applications run with the highest level of user experience, even with largest of data sets.



Processor		Power	
CUDA *	✓	Supplementary power connectors	1x 16-pin
CUDA cores	6144	Power consumption (max)	130 W
Graphics processor family *	NVIDIA	Operational conditions	
Graphics processor *	RTX 4000 Ada	Operating relative humidity (H-H)	5 - 95%
Maximum resolution *	7680 x 4320 pixels	System requirements	
Memory		Windows operating systems supported	Windows 7
Discrete graphics card memory *	20 GB	Weight & dimensions	
Graphics card memory type *	GDDR6	Weight	974 g
Memory bus *	160 bit	Length	243.5 mm
Memory bandwidth (max)	360 GB/s	Depth	25 mm
Ports & interfaces		Height	110 mm
Interface type *	PCI Express x16 4.0	Packaging data	
DisplayPorts quantity *	4	Package width	485 mm
Performance		Package depth	220 mm
DirectX version *	12.0	Package height	90 mm
Shader model version *	6.7	Package weight	1.32 kg
OpenGL version *	4.6	Package type	Box
OpenCL version	3.0	Other features	
Design		Compatible products	ThinkStation P Series-ThinkStation P3 Tower ThinkStation P Series-ThinkStation P5 ThinkStation P Series-ThinkStation P7 ThinkStation P Series-ThinkStation P7 AMD ThinkStation P Series-ThinkStation PX
Cooling type *	Active		
Number of fans	1 fan(s)		
Product colour	Black		
Certification	BSMI FCC ICES CE EMC and EU DoC UK DOC VCCI KCC RCM EMC CB		



0195892099109



195892099109

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.