



## Lenovo NVIDIA RTX A4500 20 GB GDDR6

**Brand :** Lenovo

**Product code:** 4X61J77360

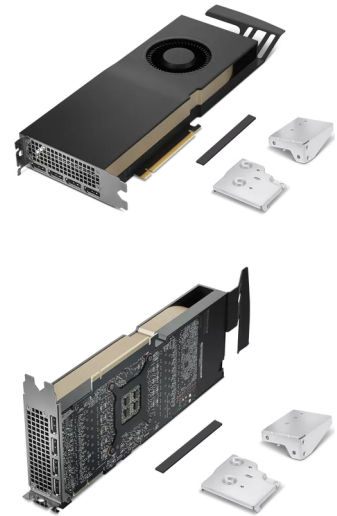
**Product name :** NVIDIA RTX A4500

- 20 GB GDDR6 ECC GPU Memory
  - Four VESA DisplayPort 1.4a connectors
  - 200W Max power consumption
  - PCI Express Gen 4\*16
  - DisplayPort with audio
- NVIDIA RTX A4500 20GB GDDR6 Graphics Card

[Lenovo NVIDIA RTX A4500 20 GB GDDR6:](#)

The NVIDIA RTX A4500 card is a dual-slot, 10.5 inch PCIe Gen 4 graphics solution based on the state-of-the-art NVIDIA Ampere Architecture. It is an actively cooled product capable of 200W Max graphics power. Built on the NVIDIA Ampere architecture and featuring 20 GB of GPU GDDR6 memory, RTX A4500 enables the graphics-intensive applications run the high level of user experience, even with large amount of data sets.

Lenovo NVIDIA RTX A4500. Graphics processor family: NVIDIA, Graphics processor: RTX A4500. Discrete graphics card memory: 20 GB, Graphics card memory type: GDDR6, Memory bus: 320 bit. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12 Ultimate, OpenGL version: 4.6. Interface type: PCI Express x16 4.0. Cooling type: Active



Processor		Design	
CUDA *	✓	Number of slots	2
CUDA cores	7168	Product colour	Black
Graphics processor family *	NVIDIA	Certification	BSMI, FCC, ICES, CE, VCCI, KCC, RCM, CB, Morocco
Graphics processor *	RTX A4500		
Maximum resolution *	7680 x 4320 pixels		
Maximum displays per videocard	4		
Memory		Power	
Discrete graphics card memory *	20 GB	Minimum system power supply *	200 W
Graphics card memory type *	GDDR6	Supplementary power connectors	1x 8-pin
Memory bus *	320 bit		
Data transfer rate	640 Gbit/s		
Ports & interfaces		Operational conditions	
Interface type *	PCI Express x16 4.0	Operating temperature (T-T)	0 - 45 °C
DisplayPorts quantity *	4	Operating relative humidity (H-H)	5 - 95%
DisplayPort version	1.4a		
Performance		System requirements	
TV tuner integrated *	✗	Windows operating systems supported	Windows 10, Windows 11
DirectX version *	12 Ultimate		
Shader model version *	6.6		
OpenGL version *	4.6		
Virtual Reality (VR) ready	✓		
Design		Weight & dimensions	
Cooling type *	Active	Weight	1.05 kg
Bracket height	Full-Height (FH)	Length	268.6 mm
		Height	111.2 mm
		Packaging data	
		Package width	490 mm
		Package depth	220 mm
		Package height	92 mm
		Package weight	1.2 kg
		Package type	Box
		Other features	
		Chipset	GA102-825



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