



## Lenovo NVIDIA RTX A5500 24 GB GDDR6

**Brand :** Lenovo

**Product code:** 4X61K53577

**Product name :** NVIDIA RTX A5500

- 24 GB GDDR6 GPU Memory
  - Peak memory bandwidth up to 768GB/s
  - Display Connectors: 4 VESA® DisplayPort® connectors
  - PCI Express Interface: PCIe 4.0 x 1
  - Power connector and header: 1x PCIe 8-Pin
  - Total graphics power 230W
- NVIDIA RTX A5500 24GB GDDR6



### Lenovo NVIDIA RTX A5500 24 GB GDDR6:

The NVIDIA RTX A5500 card is a dual-slot, 10.5 inch PCIe Gen4 graphics solution based on the state-of-the-art NVIDIA Ampere Architecture. It is an actively cooled product capable of 230W Maximum graphics power. Based on the groundbreaking NVIDIA Ampere Architecture graphics processing unit (GPU), NVIDIA TX A5500 delivers hardware accelerated ray tracing, revolutionary AI features, advanced shading, and powerful simulation capabilities to creative professionals. NVIDIA RTX A5500 enables the graphics-intensive applications run the high level of user experience, even with large amount of data sets.

Processor		Design	
CUDA *	✓	Cooling type *	Active
CUDA cores	10240	Number of slots	2
Graphics processor family *	NVIDIA	Product colour	Black
Graphics processor *	RTX A5500	Certification	BSMI, FCC, ICES, CE, VCCI, KCC, RCM, CB, Morocco
Maximum resolution *	7680 x 4320 pixels		
Parallel processing technology support *	NVLink		
Maximum displays per videocard	4		
Lithography	8 nm		
Memory		Power	
Discrete graphics card memory *	24 GB	Minimum system power supply *	230 W
Graphics card memory type *	GDDR6	Supplementary power connectors	1x 8-pin
Memory bus *	384 bit		
Data transfer rate	768 Gbit/s		
Ports & interfaces		Operational conditions	
Interface type *	PCI Express x16 4.0	Operating temperature (T-T)	0 - 45 °C
DisplayPorts quantity *	4		
DisplayPort version	1.4a		
Performance		System requirements	
Virtual Reality (VR) ready	✓	Windows operating systems supported	Windows 10, Windows 11
		Weight & dimensions	
		Weight	1.1 kg
		Length	268.6 mm
		Height	111.2 mm
		Packaging data	
		Package width	490 mm
		Package depth	220 mm
		Package height	92 mm
		Other features	
		Chipset	GA102-860



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