



## Lenovo 4X61D97085 graphics card NVIDIA RTX A5000 24 GB GDDR6

**Brand :** Lenovo

**Product code:** 4X61D97085

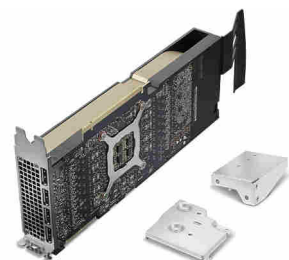
**Product name :** 4X61D97085



- 24GB of GDDR6 memory, expandable to 48GB with NVLink®
  - Peak memory bandwidth up to 768GB/s
  - Display Connectors: 4 VESA® DisplayPort® connectors
  - PCI Express Interface: PCIe 4.0 x 16
  - Power connector and header: 1x PCIe 8-Pin
  - Total graphics power 230W
- Nvidia RTX A5000 24GB GDDR6

**Lenovo 4X61D97085 graphics card NVIDIA RTX A5000 24 GB GDDR6:**

The NVIDIA RTX A5000 card is a dual-slot, 10.5 inch PCI Express Gen4 graphics solution based on the NVIDIA Ampere architecture. It is an actively cooled product capable of 230W maximum graphics power. Based on the NVIDIA GPU architecture, RTXA5000 delivers hardware-accelerated ray tracing, revolutionary AI feature, advanced shading, and powerful simulation capabilities to creative professionals. With the industry's most expansive graphics memory footprint comprised of 24GB of GDDR6 memory, RTX A5000 enables the most graphics-intensive applications run with the highest level of user experience, even with largest of data set.



Processor		Design	
CUDA *	✓	Cooling type *	Active
CUDA cores	8192	Number of fans	1 fan(s)
Graphics processor family *	NVIDIA	Number of slots	2
Graphics processor *	RTX A5000	Product colour	Black
Maximum resolution *	7680 x 4320 pixels	Certification	BSMI, FCC, ICES, CE, VCCI, KCC, RCM, CB, Morocco
Parallel processing technology support *	NVLink		
Maximum displays per videocard	4		
Memory		Power	
Discrete graphics card memory *	24 GB	Supplementary power connectors	1x 8-pin
Graphics card memory type *	GDDR6	Power consumption (max)	230 W
Memory bus *	384 bit		
Memory bandwidth (max)	768 GB/s		
Ports & interfaces		System requirements	
Interface type *	PCI Express x16 4.0	Windows operating systems supported	Windows 10
DisplayPorts quantity *	4		
DisplayPort version	1.4a		
Performance		Weight & dimensions	
TV tuner integrated *	✗	Weight	1.05 kg
DirectX version *	12.07	Length	326.3 mm
Shader model version *	5.17	Depth	51.3 mm
OpenGL version *	4.68	Height	111.3 mm
Virtual Reality (VR) ready	✓		
HDCP	✓		
		Packaging data	
		Package width	490 mm
		Package depth	220 mm
		Package height	92 mm
		Package weight	1.8 kg
		Package type	Box
		Logistics data	
		Harmonized System (HS) code	84733020



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