



Lenovo 4X61Q73041 graphics card NVIDIA RTX A1000 8 GB GDDR6

Brand : Lenovo

Product code: 4X61Q73041

Product name : 4X61Q73041



- 8 GB of GDDR6 memory
 - Peak memory bandwidth up to 192GB/s
 - Support 4 VESA® mini-DisplayPort connectors
 - PCI Express Interface: PCIe 4.0 x 8
- NVIDIA RTX A1000 8GB mini-DP*4 GDDR6

Lenovo 4X61Q73041 graphics card NVIDIA RTX A1000 8 GB GDDR6:

NVIDIA RTX A1000 8GB mini-DP*4 GDDR6 Graphics Card is a single-slot, 6.6" PCI Express Gen4 graphics solution based on the state-of-the-art NVIDIA Ampere architecture. It is an actively cooled product capable of 50 W maximum graphics power using a PCIe edge connector. This NVIDIA RTX A1000 GPU 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 8 GB of GDDR6 memory with ECC for data protection, NVIDIA RTX A1000 enables the most graphics-intensive applications run with the highest level of user experience, with sizable data sets.

Processor		Design	
CUDA *	✓	Number of fans	1 fan(s)
CUDA cores	2304	Form factor	Half-Height/Half-Length (HH/HL)
Graphics processor family *	NVIDIA	Number of slots	1
Graphics processor *	RTX A1000	Illumination	✗
Maximum resolution *	7680 x 4320 pixels	Product colour	Black
Maximum displays per videocard	4	Power	
Memory		Power consumption (typical) *	50 W
Discrete graphics card memory *	8 GB	Supplementary power connectors	1x 16-pin
Graphics card memory type *	GDDR6	Power consumption (max)	66 W
Memory bus *	128 bit	Operational conditions	
Memory bandwidth (max)	192 GB/s	Operating relative humidity (H-H)	5 - 85%
Ports & interfaces		System requirements	
Interface type *	PCI Express x8 4.0	Windows operating systems supported	Windows 10, Windows 11, Windows 7
Mini DisplayPorts quantity	4	Weight & dimensions	
DisplayPort version	1.4a	Weight	250 g
Performance		Length	164.2 mm
TV tuner integrated *	✗	Height	105.8 mm
DirectX version *	12.0	Packaging data	
Shader model version *	6.6	Package width	243 mm
OpenGL version *	4.6	Package depth	148 mm
Dual Link DVI *	✗	Package height	54 mm
Design		Package weight	275 g
Cooling type *	Active	Package type	Box



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Catalog Object Cloud



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