

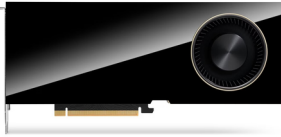


HP NVIDIA RTX 6000 Ada 48 GB GDDR6

Brand : HP

Product code: 7D8F8AV

Product name : NVIDIA RTX 6000 Ada



NVIDIA RTX 6000 Ada 48GB 4DP 2nd GFX

HP NVIDIA RTX 6000 Ada 48 GB GDDR6:

Improve your graphical processing power with a installable Graphics Card

The Ultimate AI and Graphics Performance for Desktop Workstations

The NVIDIA RTX 6000 Ada Generation delivers the features, capabilities, and performance to meet the challenges of today's AI-driven workflows. Built on the NVIDIA Ada Lovelace GPU architecture, the RTX 6000 combines third-generation RT Cores, fourth-generation Tensor Cores, and next-gen CUDA® cores with 48GB of graphics memory for unprecedented rendering, AI, graphics, and compute performance. NVIDIA RTX 6000-powered workstations provide what you need to succeed in today's ultra-challenging business environment.

Processor		Performance	
CUDA *	✓	DirectX version *	12.0
CUDA cores	18176	Shader model version *	6.6
Graphics processor family *	NVIDIA	OpenGL version *	4.6
Graphics processor *	RTX 6000 Ada	OpenCL version	3.0
Maximum resolution *	7680 x 4320 pixels	Virtual Reality (VR) ready	✓
Memory		Design	
Discrete graphics card memory *	48 GB	Cooling type *	Active
Graphics card memory type *	GDDR6	Number of fans	1 fan(s)
Memory bus *	384 bit	Product colour	Black
Memory bandwidth (max)	960 GB/s	Power	
Ports & interfaces		Supplementary power connectors	1x 16-pin
Interface type *	PCI Express x16 4.0	Power consumption (max)	300 W
DisplayPorts quantity *	4	System requirements	
DisplayPort version	1.4a	Windows operating systems supported	✓

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