Gigabyte GeForce RTX 4090 AERO OC 24G NVIDIA 24 GB GDDR6X

Brand: Gigabyte Product code: GV-N4090AERO OC-24GD

Product name: GeForce RTX 4090 AERO OC 24G

- NVIDIA Ada Lovelace Streaming Multiprocessors: Up to 2x performance and power efficiency
- 4th Generation Tensor Cores: Up to 4x performance with DLSS 3 vs. brute-force rendering
- 3rd Generation RT Cores: Up to 2X ray tracing performance
- Powered by GeForce RTX™ 4090
- Integrated with 24GB GDDR6X 384-bit memory interface
- WINDFORCE cooling system
- RGB Fusion
- Dual BIOS
- Protection metal back plate
- Anti-sag bracket
- 2535 MHz (Reference Card: 2520 MHz)

RTX 4090 PCIe x16, 24GB GDDR6, 3xDP1.4, 1xHDMI 2.1, AERO OC

Gigabyte GeForce RTX 4090 AERO OC 24G. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 4090. Discrete graphics card memory: 24 GB, Graphics card memory type: GDDR6X, Memory bus: 384 bit, Memory clock speed: 2100 MHz. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12.0, OpenGL version: 4.6. Interface type: PCI Express 4.0. Cooling type: Active, Number of fans: 3 fan(s)





Processor		Performance	
CUDA * CUDA cores Graphics processor family * Graphics processor * Maximum resolution *	✓ 16384 NVIDIA GeForce RTX 4090 7680 x 4320 pixels	TV tuner integrated * DirectX version * OpenGL version * HDCP Dual Link DVI *	X 12.0 4.6 ✓
Parallel processing technology support *	Not supported	Design	
Maximum displays per videocard	4	Cooling type * Number of fans	Active
Memory		Form factor	3 fan(s) Full-Height/Full-Length (FH/FL)
Discrete graphics card memory * 24 GB Graphics card memory type * GDDR6X Memory bus * 384 bit	GDDR6X 384 bit	Illumination Product colour Power	√ White
Memory clock speed	2100 MHz	Minimum system power supply *	1000 W
Ports & interfaces		Supplementary power connectors	1x 16-pin
Interface type * HDMI ports quantity * HDMI version DisplayPorts quantity * DisplayPort version	PCI Express 4.0 1 2.1 3 1.4	Weight & dimensions	
		Depth Height Width	342 mm 75 mm 150 mm
		Packaging data	Day
		Package type	Box



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