

GIGABYTE GAMING GeForce RTX 4090 OC 24G NVIDIA 24 GB GDDR6X

Brand : GIGABYTE Product family: GAMING Product code: GV-N4090GAMING OC-24GD

Product name : GeForce RTX 4090 GAMING OC 24G

- NVIDIA Ada Lovelace Streaming Multiprocessors: Up to 2x performance and power efficiency
- 4th Generation Tensor Cores: Up to 2X AI performance
- 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
- 4 Years Warranty (Online registration required)

NVIDIA GeForce RTX 4090, 24GB GDDR6X, 384 bit, 2100MHz, PCI Express 4.0, 1 x HDMI (2.1), 3 x DP (1.4), CUDA, DirectX 12.0, OpenGL 4.6
GIGABYTE GAMING GeForce RTX 4090 OC 24G. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 4090, Processor frequency: 2535 MHz. 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 *	✓	TV tuner integrated *	✗
CUDA cores	16384	DirectX version *	12.0
Graphics processor family *	NVIDIA	OpenGL version *	4.6
Graphics processor *	GeForce RTX 4090	HDCP	✓
Processor frequency *	2535 MHz	Dual Link DVI *	✗
Maximum resolution *	7680 x 4320 pixels	Design	
Parallel processing technology support *	Not supported	Cooling type *	Active
Maximum displays per videocard	4	Number of fans	3 fan(s)
Memory		Form factor	Full-Height/Full-Length (FH/FL)
Discrete graphics card memory *	24 GB	Illumination	✓
Graphics card memory type *	GDDR6X	Product colour	Black, Grey
Memory bus *	384 bit	Power	
Memory clock speed	2100 MHz	Minimum system power supply *	1000 W
Ports & interfaces		Supplementary power connectors	1x 16-pin
Interface type *	PCI Express 4.0	Weight & dimensions	
HDMI ports quantity *	1	Length	340 mm
HDMI version	2.1	Depth	75.2 mm
DisplayPorts quantity *	3	Height	150.2 mm
DisplayPort version	1.4	Packaging data	
		Package type	Box



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