## Gigabyte GeForce RTX 4090 WINDFORCE 24G NVIDIA 24 GB GDDR6X

**Brand :** Gigabyte **Product code:** GV-N4090WF3-24GD

Product name: GeForce RTX 4090 WINDFORCE 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
- Dual BIOS
- Protection metal back plate

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 GeForce RTX 4090 WINDFORCE 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 * Processor boost clock speed	✓ 16384 NVIDIA GeForce RTX 4090 2520 MHz	TV tuner integrated * DirectX version * OpenGL version * HDCP Dual Link DVI *	X 12.0 4.6 ✓
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 Product colour	Full-Height/Full-Length (FH/FL) Black
Discrete graphics card memory * Graphics card memory type *	24 GB GDDR6X	Power	2.00.
Memory bus *	384 bit	Minimum system power supply *	850 W
Memory clock speed	2100 MHz	Supplementary power connectors	1x 16-pin
Ports & interfaces		Weight & dimensions	
Interface type * HDMI ports quantity * HDMI version	PCI Express 4.0 1 2.1	Depth Height Width	331 mm 70 mm 150 mm
DisplayPorts quantity *	3	Packaging data	
DisplayPort version	1.4	Package type	Box
		Packaging content	
		Quick installation guide	✓





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