

GIGABYTE GeForce RTX 5090 WINDFORCE OC 32G Graphics Card - 32GB GDDR7, 512bit, PCI-E 5.0, 2467MHz Core Clock, 3 x DP 2.1a, 1 x HDMI 2.1b, NVIDIA DLSS 4, GV-N5090WF3OC-32GD



Brand : GIGABYTE

Product code: GV-N5090WF3OC-32GD

Product name : GeForce RTX 5090 WINDFORCE OC 32G Graphics Card - 32GB GDDR7, 512bit, PCI-E 5.0, 2467MHz Core Clock, 3 x DP 2.1a, 1 x HDMI 2.1b, NVIDIA DLSS 4, GV-N5090WF3OC-32GD

- Powered by GeForce RTX 5090
- Integrated with 32GB GDDR7 512bit memory interface
- WINDFORCE cooling system
- Dual BIOS (Performance / Silent)
- Reinforced structure
- Versatile VGA holder

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Unlock unparalleled gaming prowess with GIGABYTE's NVIDIA graphics cards. Engineered for peak performance and visual excellence, our GPUs redefine gaming standards. With advanced cooling solutions and cutting-edge technologies, GIGABYTE NVIDIA graphics cards deliver stunning visuals and seamless gameplay experiences, empowering gamers to dominate every virtual battlefield with confidence and precision.

Processor		Performance	
CUDA *	✓	NVIDIA G-SYNC	✓
CUDA cores	21760	Overclocked (OC) edition	✓
Graphics processor family *	NVIDIA	Design	
Graphics processor *	GeForce RTX 5090	Cooling type *	Active
Processor frequency *	2467 MHz	Cooling technology	GIGABYTE WINDFORCE 3X
Maximum resolution *	7680 x 4320 pixels	Number of fans	3 fan(s)
Parallel processing technology support *	Not supported	Form factor	Full-Height/Full-Length (FH/FL)
Maximum displays per videocard	4	Bracket height	Full-Height (FH)
Memory		Number of slots	3.5
Discrete graphics card memory *	32 GB	Product colour	Black
Graphics card memory type *	GDDR7	Power	
Memory bus *	512 bit	Minimum system power supply *	1000 W
Memory clock speed	28000 MHz	Supplementary power connectors	1x 16-pin
Data transfer rate	28 Gbit/s	Weight & dimensions	
Ports & interfaces		Weight	2 kg
Interface type *	PCI Express x16 5.0	Length	342 mm
HDMI ports quantity *	1	Depth	65 mm
HDMI version	2.1b	Height	150 mm
DisplayPorts quantity *	3	Packaging data	
DisplayPort version	2.1a	Package width	264 mm
Performance		Package depth	427 mm
TV tuner integrated *	✗	Package height	105 mm
DirectX version *	12.0	Package weight	3 kg
OpenGL version *	4.6	Packaging content	
Virtual Reality (VR) ready	✓	Quick installation guide	✓
Dual Link DVI *	✗	Cables included	Power

Logistics data

Products per shipping (inner) case 1 pc(s)



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Catalog Object Cloud



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