

GIGABYTE AORUS GeForce RTX 5090 MASTER ICE 32G Graphics Card - 32GB GDDR7, 512bit, PCI-E 5.0, 2655MHz Core Clock, 3 x DP 2.1a, 1 x HDMI 2.1b, NVIDIA DLSS 4, GV-N5090AORUSM ICE-32GD

Brand : GIGABYTE

Product code: GV-N5090AORUSM ICE-32GD

Product name : AORUS GeForce RTX 5090 MASTER ICE 32G Graphics Card - 32GB GDDR7, 512bit, PCI-E 5.0, 2655MHz Core Clock, 3 x DP 2.1a, 1 x HDMI 2.1b, NVIDIA DLSS 4, GV-N5090AORUSM ICE-32GD

- Powered by GeForce RTX 5090
- Integrated with 32GB GDDR7 512bit memory interface
- WINDFORCE cooling system
- LCD edge view
- RGB Halo
- Dual BIOS (Performance / Silent)
- Reinforced structure and versatile VGA holder
- 4 years warranty (Online registration required)

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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	Warranty period	4 year(s)
Graphics processor family *	NVIDIA	Design	
Graphics processor *	GeForce RTX 5090	Cooling type *	Active
Processor frequency *	2655 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	Number of slots	3.7
Memory		Product colour	White
Discrete graphics card memory *	32 GB	Power	
Graphics card memory type *	GDDR7	Minimum system power supply *	1000 W
Memory bus *	512 bit	Supplementary power connectors	1x 16-pin
Memory clock speed	28000 MHz	Weight & dimensions	
Data transfer rate	28 Gbit/s	Weight	2 kg
Ports & interfaces		Length	360 mm
Interface type *	PCI Express x16 5.0	Depth	75 mm
HDMI ports quantity *	1	Height	150 mm
HDMI version	2.1b	Packaging data	
DisplayPorts quantity *	3	Package width	245 mm
DisplayPort version	2.1a	Package depth	453 mm
Performance		Package height	160 mm
TV tuner integrated *	✗	Package weight	3 kg
DirectX version *	12.0	Packaging content	
OpenGL version *	4.6	Quick installation guide	✓
Virtual Reality (VR) ready	✓	Cables included	Power

Performance		Logistics data	
Dual Link DVI *	✗	Products per shipping (inner) case	1 pc(s)



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Catalog Object Cloud



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