

GIGABYTE AORUS GeForce RTX 5090 MASTER 32G Graphics Card

Brand : GIGABYTE

Product family: AORUS

Product code: GV-N5090AORUS M-32GD

Product name : AORUS
GeForce RTX 5090 MASTER 32G
Graphics Card

- 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)
- 32GB GDDR7, 512bit, PCI-E 5.0, 2655MHz Core Clock, 3 x DP 2.1a, 1 x HDMI 2.1b, GV-N5090AORUS M-32GD



GIGABYTE AORUS GeForce RTX 5090 MASTER 32G Graphics Card:

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	3 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		Illumination	✓
Discrete graphics card memory *	32 GB	Illumination colour	Multi
Graphics card memory type *	GDDR7	Product colour	Black
Memory bus *	512 bit	Power	
Memory clock speed	28000 MHz	Minimum system power supply *	1000 W
Memory bandwidth (max)	28 GB/s	Supplementary power connectors	1x 16-pin
Ports & interfaces		Weight & dimensions	
Interface type *	PCI Express x16 5.0	Weight	2 kg
HDMI ports quantity *	1	Length	360 mm
HDMI version	2.1b	Depth	75 mm
DisplayPorts quantity *	3	Height	150 mm
DisplayPort version	2.1b	Packaging data	
Performance		Package width	345 mm
TV tuner integrated *	✗	Package depth	520 mm
DirectX version *	12.0	Package height	490 mm
OpenGL version *	4.6	Package weight	3 kg
Dual Link DVI *	✗	Package type	Box
		Logistics data	
		Products per shipping (inner) case	1 pc(s)



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Catalog Object Cloud



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