GIGABYTE AORUS GeForce RTX 5090 MASTER 32G Graphics Card - 32GB GDDR7, 512bit, PCI-E 5.0, 2655MHz Core Clock, 3 x DP 2.1a, 1 x HDMI 2.1b, GV-N5090AORUS M-32GD

Brand : GIGABYTE Product family: AORUS Product code: GV-N5090AORUS M-32GD

Product name: AORUS GeForce RTX 5090 MASTER 32G Graphics Card - 32GB GDDR7, 512bit, PCI-E 5.0, 2655MHz Core Clock, 3 x DP 2.1a, 1 x HDMI 2.1b, GV-N5090AORUS M-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 * CUDA cores	✓ 21760	NVIDIA G-SYNC Warranty period	✓ 4 year(s)
Graphics processor family * Graphics processor * Processor frequency * Maximum resolution * Parallel processing technology support * Maximum displays per videocard	NVIDIA GeForce RTX 5090 2655 MHz 7680 x 4320 pixels Not supported	Cooling type * Cooling technology Number of fans Form factor Number of slots	Active GIGABYTE WINDFORCE 3X 3 fan(s) Full-Height/Full-Length (FH/FL) 3.7
Memory Discrete graphics card memory * Graphics card memory type *	32 GB GDDR7	Illumination Illumination colour Product colour	Multi Black
Memory bus * Memory clock speed Memory bandwidth (max)	512 bit 28000 MHz 28 GB/s	Power Minimum system power supply * Supplementary power connectors	1000 W 1x 16-pin
Ports & interfaces Interface type *	PCI Express x16 5.0	Weight & dimensions Weight	2 kg
HDMI ports quantity * HDMI version DisplayPorts quantity *	1 2.1b 3	Length Depth Height	360 mm 75 mm 150 mm
DisplayPort version Performance	2.1b	Packaging data Package width	345 mm
TV tuner integrated * DirectX version * OpenGL version *	X 12.0 4.6	Package depth Package height Package weight Package type	520 mm 490 mm 3 kg Box

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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