

GIGABYTE AORUS GeForce RTX 5080 MASTER 16G Graphics Card - 16GB GDDR7, 256bit, PCI-E 5.0, 2805MHz Core Clock, 3 x DisplayPort, 1 x HDMI, GV-N5080AORUS M-16GD

Brand : GIGABYTE

Product code: GV-N5080AORUS M-16GD

Product name : AORUS GeForce RTX 5080 MASTER 16G Graphics Card - 16GB GDDR7, 256bit, PCI-E 5.0, 2805MHz Core Clock, 3 x DisplayPort, 1 x HDMI, GV-N5080AORUS M-16GD

- Powered by GeForce RTX 5080
- Integrated with 16GB GDDR7 256-bit 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)

AORUS GeForce RTX 5080 MASTER 16G Graphics Card - 16GB GDDR7, 256bit, PCI-E 5.0, 2805MHz Core Clock, 3 x DisplayPort, 1 x HDMI, NVIDIA DLSS 4, GV-N5080AORUS M-16GD

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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		Design	
CUDA *	✓	Cooling type *	Active
CUDA cores	10752	Cooling technology	GIGABYTE WINDFORCE 3X
Graphics processor family *	NVIDIA	Number of fans	3 fan(s)
Graphics processor *	GeForce RTX 5080	Form factor	Full-Height/Full-Length (FH/FL)
Processor frequency *	2805 MHz	Number of slots	3.7
Maximum resolution *	7680 x 4320 pixels	Illumination	✓
Parallel processing technology support *	Not supported	Illumination colour	Multi
Maximum displays per videocard	4	SFF ready	✗
Memory		Product colour	Black
Discrete graphics card memory *	16 GB	Power	
Graphics card memory type *	GDDR7	Minimum system power supply *	850 W
Memory bus *	256 bit	Supplementary power connectors	1x 16-pin
Memory clock speed	28000 MHz	Weight & dimensions	
Data transfer rate	30 Gbit/s	Weight	2 kg
Ports & interfaces		Length	360 mm
Interface type *	PCI Express 5.0	Depth	75 mm
HDMI ports quantity *	1	Height	149 mm
HDMI version	2.1b	Packaging data	
DisplayPorts quantity *	3	Package width	245 mm
DisplayPort version	2.1b	Package depth	453 mm
Performance		Package height	160 mm
TV tuner integrated *	✗	Package weight	3 kg
DirectX version *	12.0	Package type	Box
OpenGL version *	4.6	Packaging content	
Dual Link DVI *	✗	Cables included	Power

Performance		Logistics data	
NVIDIA G-SYNC	✓	Products per shipping (inner) case	1 pc(s)
Warranty period	4 year(s)		



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Catalog Object Cloud



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