

GIGABYTE AORUS GeForce RTX 5080 MASTER ICE 16G Graphics Card - 16GB GDDR7, 256bit, PCI-E 5.0, 2805MHz Core Clock, 3 x DP 2.1a, 1 x HDMI 2.1b, NVIDIA DLSS 4, GV-N5080AORUSM ICE-16GD

Brand : GIGABYTE

Product code: GV-N5080AORUSM ICE-16GD

Product name : AORUS GeForce RTX 5080 MASTER ICE 16G Graphics Card - 16GB GDDR7, 256bit, PCI-E 5.0, 2805MHz Core Clock, 3 x DP 2.1a, 1 x HDMI 2.1b, NVIDIA DLSS 4, GV-N5080AORUSM ICE-16GD

- Powered by GeForce RTX 5080
- Integrated with 16GB GDDR7 256bit 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		Design	
Graphics processor family *	NVIDIA	Cooling type *	Active
Graphics processor *	GeForce RTX 5080	Cooling technology	GIGABYTE WINDFORCE 3X
Processor frequency *	2805 MHz	Number of fans	3 fan(s)
Maximum resolution *	7680 x 4320 pixels	Number of slots	2
Maximum displays per videocard	4	Product colour	White
Memory		Power	
Discrete graphics card memory *	16 GB	Minimum system power supply *	850 W
Graphics card memory type *	GDDR7	Supplementary power connectors	1x 16-pin
Memory bus *	256 bit	Weight & dimensions	
Memory clock speed	30000 MHz	Weight	2 kg
Memory bandwidth (max)	32 GB/s	Length	360 mm
Ports & interfaces		Depth	75 mm
Interface type *	PCI Express x16 5.0	Height	149 mm
HDMI ports quantity *	1	Packaging data	
HDMI version	2.1b	Package width	245 mm
DisplayPorts quantity *	3	Package depth	453 mm
DisplayPort version	2.1a	Package height	160 mm
Performance		Package weight	3 kg
TV tuner integrated *	✗	Package type	Box
DirectX version *	12.0	Packaging content	
OpenGL version *	4.6	Cables included	Power
Dual Link DVI *	✗	Logistics data	
Overclocked (OC) edition	✓	Products per shipping (inner) case	1 pc(s)
Warranty period	4 year(s)		



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