

Gigabyte AORUS GeForce RTX 4080 SUPER MASTER 16G NVIDIA 16 GB GDDR6X

Brand : Gigabyte

Product family: AORUS

Product code: GV-N408SAORUS M-16GD

Product name : AORUS
GeForce RTX 4080 SUPER
MASTER 16G



- Powered by NVIDIA DLSS 3, ultra-efficient Ada Lovelace arch, and full ray tracing
 - 4th Generation Tensor Cores: Up to 4x performance with DLSS 3 vs. brute-force rendering
 - 3rd Generation RT Cores: Up to 2X ray tracing performance
 - Powered by GeForce RTX™ 4080 SUPER
 - Integrated with 16GB GDDR6X 256-bit memory interface
 - WINDFORCE Cooling System
 - LCD Edge View
 - RGB Fusion
 - Dual BIOS
 - Protection metal back plate
 - Anti-sag bracket
 - 4 Years Warranty (Online registration required)
- NVIDIA GeForce RTX 4080 SUPER, 16GB GDDR6X, 256 bit, 23000MHz, PCI Express 4.0, 1 x HDMI (2.1a), 3 x DP (1.4a), CUDA, DirectX 12 Ultimate, OpenGL 4.6

Processor		Performance	
CUDA *	✓	DirectX version *	12 Ultimate
Graphics processor family *	NVIDIA	OpenGL version *	4.6
Graphics processor *	GeForce RTX 4080 SUPER	Dual Link DVI *	✗
Maximum resolution *	7680 x 4320 pixels	Design	
Parallel processing technology support *	Not supported	Cooling type *	Active
Maximum displays per videocard	4	Cooling technology	GIGABYTE WINDFORCE 3X
Memory		Number of fans	3 fan(s)
Discrete graphics card memory *	16 GB	Form factor	Full-Height/Full-Length (FH/FL)
Graphics card memory type *	GDDR6X	Illumination	✓
Memory bus *	256 bit	Product colour	Black, Grey
Memory clock speed	23000 MHz	Power	
Memory bandwidth (max)	23 GB/s	Minimum system power supply *	850 W
Ports & interfaces		Supplementary power connectors	1x 16-pin
Interface type *	PCI Express 4.0	Weight & dimensions	
HDMI ports quantity *	1	Depth	357 mm
HDMI version	2.1a	Height	75 mm
DisplayPorts quantity *	3	Width	163 mm
DisplayPort version	1.4a	Packaging data	
Performance		Package width	279 mm
TV tuner integrated *	✗	Package depth	475 mm
		Package height	115 mm
		Package weight	3.81 kg
		Package type	Box



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