

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	Length	357 mm
HDMI version	2.1a	Depth	75 mm
DisplayPorts quantity *	3	Height	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



4719331354213

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 21-DEC-2024. Prints or copies of Information are only valid on the printed Publication date