## GIGABYTE AERO GEForce RTX 4070 SUPER OC 12G NVIDIA 12 GB GDDR6X

Brand : GIGABYTE Product family: AERO Product code: GV-N407SAERO

OC-12GD

**Product name :** GeForce RTX 4070 SUPER AERO OC 12G

- 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<sup>™</sup> 4070 SUPER
- Integrated with 12GB GDDR6X 192bit memory interface
- WINDFORCE Cooling System
- RGB Fusion
- Dual BIOS
- Protection metal back plate
- 4 Years Warranty (Online registration required)

NVIDIA GeForce RTX 4070 SUPER, 12GB GDDR6X, 192 bit, 21000MHz, PCI Express 4.0, 1 x HDMI (2.1a), 3 x DP (1.4a), CUDA, DirectX 12 Ultimate, OpenGL 4.6

GIGABYTE AERO GeForce RTX 4070 SUPER OC 12G. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 4070 SUPER. Discrete graphics card memory: 12 GB, Graphics card memory type: GDDR6X, Memory bus: 192 bit, Memory clock speed: 21000 MHz. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12 Ultimate, OpenGL version: 4.6. Interface type: PCI Express 4.0. Cooling type: Active, Number of fans: 3 fan(s)





Processor		Performance	
CUDA * Graphics processor family * Graphics processor * Maximum resolution *	NVIDIA GeForce RTX 4070 SUPER 7680 x 4320 pixels	DirectX version * OpenGL version * Dual Link DVI *	12 Ultimate 4.6
		Design	
Parallel processing technology support *	Not supported	Cooling type *	Active
Maximum displays per videocard	4	Cooling technology	GIGABYTE WINDFORCE 3X
Memory		Number of fans Form factor	3 fan(s) Full-Height/Full-Length (FH/FL)
Discrete graphics card memory *	12 GB	Product colour	White
Graphics card memory type *  Memory bus *	GDDR6X 192 bit	Power	
Memory clock speed	21000 MHz	Minimum system power supply *	700 W
Memory bandwidth (max)	21 GB/s	Supplementary power connectors	1x 16-pin
Ports & interfaces		Weight & dimensions	
Interface type * HDMI ports quantity * HDMI version	PCI Express 4.0 1 2.1a	Length Depth Height	300 mm 57.6 mm 130 mm
DisplayPorts quantity *	3	Packaging data	
DisplayPort version	1.4a	Package width	230 mm
Performance		Package depth	398 mm
TV tuner integrated *	X	Package height	85 mm
		Package weight	1.94 kg Box
		Package type	DUX





4719331354145

0889523041284



889523041284

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.