

Gigabyte GAMING GeForce RTX 4070 Ti OC V2 12G NVIDIA GeForce RTX 4070 Ti 12 GB GDDR6X

Brand : Gigabyte

Product family: GAMING

Product code: GV-N407TGAMING-OCV2-12GD

Product name : GeForce RTX 4070 Ti GAMING OC V2 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™ 4070 Ti
- Integrated with 12GB GDDR6X 192bit memory interface
- WINDFORCE Cooling System
- RGB Fusion
- Dual BIOS
- Protection metal back plate
- Anti-sag bracket
- 4 Years Warranty (Online registration required)

NVIDIA GeForce RTX 4070 Ti, 2640MHz, 12GB GDDR6X, 192 bit, PCI Express 4.0, 1 x HDMI (2.1a), 3 x DP (1.4a), CUDA, DirectX 12 Ultimate, OpenGL 4.6



Processor		Performance	
CUDA *	✓	TV tuner integrated *	✗
CUDA cores	7680	DirectX version *	12 Ultimate
Graphics processor family *	NVIDIA	OpenGL version *	4.6
Graphics processor *	GeForce RTX 4070 Ti	HDCP	✓
Processor frequency *	2640 MHz	Dual Link DVI *	✗
Processor boost clock speed (Gaming mode)	2610 MHz	NVIDIA G-SYNC	✓
Maximum resolution *	7680 x 4320 pixels	Design	
Maximum displays per videocard	4	Cooling type *	Active
Memory		Cooling technology	Gigabyte WATERFORCE
Discrete graphics card memory *	12 GB	Number of fans	3 fan(s)
Graphics card memory type *	GDDR6X	Form factor	Full-Height/Full-Length (FH/FL)
Memory bus *	192 bit	Product colour	Black, Silver
Data transfer rate	21 Gbit/s	Power	
Ports & interfaces		Minimum system power supply *	750 W
Interface type *	PCI Express 4.0	Supplementary power connectors	1x 16-pin
HDMI ports quantity *	1	Weight & dimensions	
HDMI version	2.1a	Depth	300 mm
DisplayPorts quantity *	3	Height	57.6 mm
DisplayPort version	1.4a	Width	130 mm
		Packaging data	
		Package weight	2.47 kg
		Logistics data	
		Quantity per pack	1 pc(s)



4719331313463

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