



# GIGABYTE GeForce RTX 4070 Ti SUPER WINDFORCE OC 16G NVIDIA 16 GB GDDR6X

**Brand :** GIGABYTE

**Product code:** GV-N407TSWF30C-16GD

**Product name :** GeForce RTX 4070 Ti SUPER WINDFORCE OC 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™ 4070 Ti SUPER
- Integrated with 16GB GDDR6X 256bit memory interface
- WINDFORCE Cooling System
- Protection metal back plate

NVIDIA GeForce RTX 4070 Ti SUPER, 16GB GDDR6X, 256 bit, 21000MHz, PCI Express 4.0, 1 x HDMI (2.1a), 3 x DP (1.4a), CUDA, DirectX 12 Ultimate, OpenGL 4.6

GIGABYTE GeForce RTX 4070 Ti SUPER WINDFORCE OC 16G. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 4070 Ti SUPER, Processor frequency: 2565 MHz. Discrete graphics card memory: 16 GB, Graphics card memory type: GDDR6X, Memory bus: 256 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 *	✓	TV tuner integrated *	✗
Graphics processor family *	NVIDIA	DirectX version *	12 Ultimate
Graphics processor *	GeForce RTX 4070 Ti SUPER	OpenGL version *	4.6
Processor frequency *	2565 MHz	Dual Link DVI *	✗
Maximum resolution *	7680 x 4320 pixels	<b>Design</b>	
Parallel processing technology support *	Not supported	Cooling type *	Active
Maximum displays per videocard	4	Cooling technology	GIGABYTE WINDFORCE 3X
<b>Memory</b>		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	Product colour	Black
Memory bus *	256 bit	<b>Power</b>	
Memory clock speed	21000 MHz	Minimum system power supply *	750 W
Memory bandwidth (max)	21 GB/s	Supplementary power connectors	1x 16-pin
<b>Ports &amp; interfaces</b>		<b>Weight &amp; dimensions</b>	
Interface type *	PCI Express 4.0	Length	261 mm
HDMI ports quantity *	1	Depth	50 mm
HDMI version	2.1a	Height	126 mm
DisplayPorts quantity *	3	<b>Packaging data</b>	
DisplayPort version	1.4a	Package width	214 mm
		Package depth	322 mm
		Package height	75 mm
		Package weight	1.51 kg
		Package type	Box



4719331354121



0889523041260



889523041260

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.