



GIGABYTE AORUS GeForce RTX 4070 Ti SUPER MASTER 16G NVIDIA 16 GB GDDR6X

Brand : GIGABYTE

Product family: AORUS

Product code: GV-N407TSAORUS M-16GD

Product name : AORUS
GeForce RTX 4070 Ti 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™ 4070 Ti SUPER
 - Integrated with 16GB GDDR6X 256bit 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 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



Processor		Performance	
CUDA *	✓	DirectX version *	12 Ultimate
Graphics processor family *	NVIDIA	OpenGL version *	4.6
Graphics processor *	GeForce RTX 4070 Ti 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
Memory clock speed	21000 MHz	Power	
Memory bandwidth (max)	21 GB/s	Minimum system power supply *	750 W
Ports & interfaces		Supplementary power connectors	1x 16-pin
Interface type *	PCI Express 4.0	Weight & dimensions	
HDMI ports quantity *	1	Length	342 mm
HDMI version	2.1a	Depth	70.6 mm
DisplayPorts quantity *	3	Height	153 mm
DisplayPort version	1.4a	Packaging data	
Performance		Package width	273 mm
TV tuner integrated *	✗	Package depth	454 mm
		Package height	110 mm
		Package weight	2.96 kg
		Package type	Box



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