

GIGABYTE AORUS GeForce RTX 5070 Ti MASTER 16G NVIDIA 16 GB GDDR7

Brand : GIGABYTE

Product code: GV-N507TAORUS M-16GD

Product name : AORUS GeForce RTX 5070 Ti MASTER 16G

GIGABYTE AORUS GeForce RTX 5070 Ti MASTER 16G. Graafikaprotsessorite pere: NVIDIA, Graafikaprotsessor: GeForce RTX 5070 Ti, Protsessori sagedus: 2670 MHz. Eraldiseisva graafikakaardi mälu: 16 GB, Graafikaadapteri mälutüüp: GDDR7, Mäluin: 256 bitti, Mälu taktsagedus: 28000 MHz. Maksimaalne resolutsioon: 7680 x 4320 pikslit. DirectX-i versioon: 12.0, OpenGL-i versioon: 4.6. Liidese tüüp: PCI Express x16 5.0. Jahutuse tüüp: Aktiivne, Ventilaatorite arv: 3 ventilaator(id)



Processor		Performance	
CUDA *	✓	Warranty period	4 year(s)
CUDA cores	8960	Design	
Graphics processor family *	NVIDIA	Cooling type *	Active
Graphics processor *	GeForce RTX 5070 Ti	Cooling technology	GIGABYTE WINDFORCE 3X
Processor frequency *	2670 MHz	Number of fans	3 fan(s)
Maximum resolution *	7680 x 4320 pixels	Form factor	Full-Height/Full-Length (FH/FL)
Parallel processing technology support *	Not supported	Number of slots	2
Maximum displays per videocard	4	Illumination	✓
Memory		Product colour	Black
Discrete graphics card memory *	16 GB	Power	
Graphics card memory type *	GDDR7	Minimum system power supply *	750 W
Memory bus *	256 bit	Supplementary power connectors	1x 16-pin
Memory clock speed	28000 MHz	Thermal Design Power (TDP)	300 W
Memory bandwidth (max)	28 GB/s	Weight & dimensions	
Ports & interfaces		Weight	2 kg
Interface type *	PCI Express x16 5.0	Length	360 mm
HDMI ports quantity *	1	Depth	75 mm
HDMI version	2.1b	Height	149 mm
DisplayPorts quantity *	3	Packaging data	
DisplayPort version	2.1a	Package width	279 mm
Performance		Package depth	475 mm
TV tuner integrated *	✗	Package height	115 mm
DirectX version *	12.0	Package weight	3 kg
OpenGL version *	4.6	Package type	Box
Dual Link DVI *	✗	Packaging content	
Overclocked (OC) edition	✓	Cables included	Power

Logistics data

Products per shipping (inner) case 1 pc(s)



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