

Gigabyte GeForce RTX 3070 VISION OC 8G NVIDIA 8 GB GDDR6

Brand : Gigabyte

Product code: GV-N3070VISION OC-8GD

Product name : GeForce RTX 3070 VISION OC 8G

- NVIDIA Ampere Streaming Multiprocessors
- 2nd Generation RT Cores
- 3rd Generation Tensor Cores
- Powered by GeForce RTX™ 3070
- Integrated with 8GB GDDR6 256-bit memory interface
- WINDFORCE 3X Cooling System with alternate spinning fans
- RGB Fusion 2.0
- Protection metal back plate

8GB, GDDR6, 256-bit, 1815MHz core clock, 2xHDMI, 2xDisplayPort, RGB

Gigabyte GeForce RTX 3070 VISION OC 8G. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 3070. Discrete graphics card memory: 8 GB, Graphics card memory type: GDDR6, Memory bus: 256 bit, Memory clock speed: 14000 MHz. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12.0, OpenGL version: 4.6. Interface type: PCI Express x16 4.0. Cooling type: Active, Number of fans: 3 fan(s), Illumination colour: Multi



Processor		Design	
CUDA *	✓	Cooling type *	Active
CUDA cores	5888	Cooling technology	GIGABYTE WINDFORCE 3X
Graphics processor family *	NVIDIA	Number of fans	3 fan(s)
Graphics processor *	GeForce RTX 3070	Fan diameter	8 cm
Processor boost clock speed	1815 MHz	Form factor	Full-Height/Full-Length (FH/FL)
Maximum resolution *	7680 x 4320 pixels	Bracket height	Full-Height (FH)
Maximum displays per videocard	4	Illumination	✓
Memory		Illumination colour	Multi
Discrete graphics card memory *	8 GB	Product colour	Silver
Graphics card memory type *	GDDR6	Power	
Memory bus *	256 bit	Minimum system power supply *	650 W
Memory clock speed	14000 MHz	Supplementary power connectors	1x 6-pin, 1x 8-pin
Memory bandwidth (max)	448 GB/s	Packaging content	
Ports & interfaces		Quick installation guide	✓
Interface type *	PCI Express x16 4.0	Logistics data	
HDMI ports quantity *	2	Harmonized System (HS) code	84733020
HDMI version	2.1	Weight & dimensions	
DisplayPorts quantity *	2	Depth	286 mm
DisplayPort version	1.4a	Height	51 mm
Performance		Width	115 mm
DirectX version *	12.0	Packaging data	
OpenGL version *	4.6	Package type	Box



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