

Gigabyte GeForce RTX 4060 Ti AERO OC NVIDIA 16 GB GDDR6

Brand : Gigabyte

Product code: GV-N406TAERO OC-16GD

Product name : GeForce RTX 4060 Ti AERO OC

- 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™ 4060 Ti (16GB)
 - Integrated with 16GB GDDR6 128bit memory interface
 - WINDFORCE cooling system
 - RGB Fusion
 - Dual BIOS
 - Protection metal back plate
- 16 GB, GDDR6, 128-bit, PCI Express 4.0, 2595 MHz core clock, 2x DisplayPort, 2x HDMI, 1x 8-pin, RGB
 Gigabyte GeForce RTX 4060 Ti AERO OC. Graphics processor family: NVIDIA, Graphics processor:
 GeForce RTX 4060 Ti. Discrete graphics card memory: 16 GB, Graphics card memory type: GDDR6,
 Memory bus: 128 bit. 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), Illumination
 colour: Multi



Processor		Performance	
CUDA *	✓	OpenGL version *	4.6
CUDA cores	4352	Dual Link DVI *	✗
Graphics processor family *	NVIDIA	NVIDIA G-SYNC	✓
Graphics processor *	GeForce RTX 4060 Ti	Design	
Processor frequency (OC mode)	2595 MHz	Cooling type *	Active
Maximum resolution *	7680 x 4320 pixels	Cooling technology	GIGABYTE WINDFORCE 3X
Parallel processing technology support *	Not supported	Number of fans	3 fan(s)
Maximum displays per videocard	4	Fan diameter	8 cm
Memory		Form factor	Full-Height/Full-Length (FH/FL)
Discrete graphics card memory *	16 GB	Bracket height	Full-Height (FH)
Graphics card memory type *	GDDR6	Illumination	✓
Memory bus *	128 bit	Illumination colour	Multi
Number of pipelines	4	Product colour	White
Data transfer rate	18 Gbit/s	Power	
Ports & interfaces		Minimum system power supply *	500 W
Interface type *	PCI Express 4.0	Supplementary power connectors	1x 8-pin
HDMI ports quantity *	2	System requirements	
HDMI version	2.1a	Windows operating systems supported	Windows 10 x64, Windows 11 x64
DisplayPorts quantity *	2	Weight & dimensions	
DisplayPort version	1.4a	Depth	281 mm
Performance		Height	50 mm
TV tuner integrated *	✗	Width	117 mm
DirectX version *	12 Ultimate	Packaging data	
		User guide	✓
		Package type	Box

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