GIGABYTE

GIGABYTE GeForce RTX 4060 Ti WINDFORCE OC NVIDIA 8 GB GDDR6

Brand : GIGABYTE

Product name : GeForce RTX 4060 Ti WINDFORCE OC

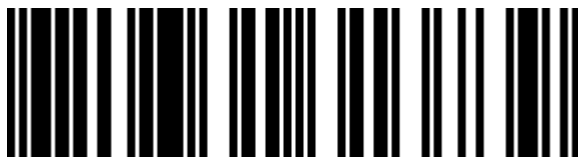**Product code:** GV-N406TWF2OC-8GD

- 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 (8GB)
- Integrated with 8GB GDDR6 128bit memory interface
- WINDFORCE cooling system
- Protection back plate

8 GB, GDDR6, 128-bit, PCI Express 4.0, 2550 MHz core clock, 2x DisplayPort, 2x HDMI, 1x 8-pin GIGABYTE GeForce RTX 4060 Ti WINDFORCE OC. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 4060 Ti. Discrete graphics card memory: 8 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: 2 fan(s)

Processor

CUDA *	✔
CUDA cores	4352
Graphics processor family *	NVIDIA
Graphics processor *	GeForce RTX 4060 Ti
Processor frequency (OC mode)	2550 MHz
Maximum resolution *	7680 x 4320 pixels
Parallel processing technology support *	Not supported
Maximum displays per videocard	4

Memory

Discrete graphics card memory *	8 GB
Graphics card memory type *	GDDR6
Memory bus *	128 bit
Number of pipelines	3
Data transfer rate	18 Gbit/s

Ports & interfaces

Interface type *	PCI Express 4.0
HDMI ports quantity *	2
HDMI version	2.1a
DisplayPorts quantity *	2
DisplayPort version	1.4a

Performance

TV tuner integrated *	✘

Performance

DirectX version *	12 Ultimate
OpenGL version *	4.6
Dual Link DVI *	✘
NVIDIA G-SYNC	✔

Design

Cooling type *	Active
Cooling technology	GIGABYTE WINDFORCE 2X
Number of fans	2 fan(s)
Fan diameter	9 cm
Form factor	Full-Height/Half-Length (FH/HL)
Product colour	Black

Power

Minimum system power supply *	500 W
Supplementary power connectors	1x 8-pin

System requirements

Windows operating systems supported	Windows 10 x64, Windows 11 x64

Weight & dimensions

Length	201 mm
Depth	41 mm
Height	120 mm

Packaging data

Package type	Box

Packaging content

User guide	✔

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Catalog Object Cloud