Gigabyte GAMING GeForce RTX 4060 OC 8G NVIDIA GeForce RTX 4060 8 GB GDDR6

Brand : Gigabyte   **Product family:** GAMING   **Product code:** GV-N4060GAMING OC-8GD

Product name : GeForce RTX 4060 GAMING OC 8G

- 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
- Integrated with 8GB GDDR6 128bit memory interface
- WINDFORCE cooling system
- RGB Fusion
- Dual BIOS
- Protection metal back plate

NVIDIA Gigabyte RTX 4060, 8GB GDDR6, 128 bit, PCI Express 4.0, 2 x HDMI (2.1a), 2 x DP (1.4a), CUDA, DirectX 12 Ultimate, OpenGL 4.6

Gigabyte GAMING GeForce RTX 4060 OC 8G. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 4060, Processor frequency: 2550 MHz. 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: 3 fan(s)

Processor

CUDA *	✔
CUDA cores	3072
Graphics processor family *	NVIDIA
Graphics processor *	GeForce RTX 4060
Processor frequency *	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
Data transfer rate	17 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
HDCP	✔
Dual Link DVI *	✘
NVIDIA G-SYNC	✔
AMD FreeSync	✘

Design

Cooling type *	Active
Cooling technology	Gigabyte WATERFORCE
Number of fans	3 fan(s)
Form factor	Full-Height/Full-Length (FH/FL)
Product colour	Black

Power

Minimum system power supply *	450 W
Supplementary power connectors	1x 8-pin

Weight & dimensions

Depth	281 mm
Height	40 mm
Width	114 mm

Packaging data

Package type	Box

Packaging content

Quick installation guide	✔

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