GIGABYTE

GIGABYTE GeForce RTX 5050 WINDFORCE OC 8G Graphics Card - 8GB GDDR6, 128bit, PCI-E 5.0, 2587MHz Core Clock, 2 x DP, 2 x HDMI, NVIDIA DLSS 4, GV-N5050WF2OC-8GD

Brand : GIGABYTE

Product code: GV-N5050WF2OC-8GD

Product name : GeForce RTX 5050 WINDFORCE OC 8G Graphics Card - 8GB GDDR6, 128bit, PCI-E 5.0, 2587MHz Core Clock, 2 x DP, 2 x HDMI, NVIDIA DLSS 4, GV-N5050WF2OC-8GD

- Powered by the NVIDIA Blackwell architecture and DLSS 4
- Powered by GeForce RTX 5050
- Integrated with 8GB GDDR6 128bit memory interface
- WINDFORCE cooling system
- Reinforced structure
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Unlock unparalleled gaming prowess with GIGABYTE's NVIDIA graphics cards. Engineered for peak performance and visual excellence, our GPUs redefine gaming standards. With advanced cooling solutions and cutting-edge technologies, GIGABYTE NVIDIA graphics cards deliver stunning visuals and seamless gameplay experiences, empowering gamers to dominate every virtual battlefield with confidence and precision.

Processor

CUDA *	✔
CUDA cores	2560
Graphics processor family *	NVIDIA
Graphics processor *	GeForce RTX 5050
Processor frequency *	2587 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
Memory clock speed	20000 MHz
Data transfer rate	20 Gbit/s

Ports & interfaces

Interface type *	PCI Express 5.0
HDMI ports quantity *	2
HDMI version	2.1b
DisplayPorts quantity *	2
DisplayPort version	2.1b

Performance

TV tuner integrated *	✘
DirectX version *	12.0
OpenGL version *	4.6
Dual Link DVI *	✘

Performance

NVIDIA G-SYNC	✔
Overclocked (OC) edition	✔
Warranty period	3 year(s)

Design

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

Power

Minimum system power supply *	550 W
Supplementary power connectors	1x 8-pin
Thermal Design Power (TDP)	94 W

Weight & dimensions

Weight	500 g
Length	199 mm
Depth	40 mm
Height	116 mm

Packaging data

Package width	210.5 mm
Package depth	295 mm
Package height	50 mm
Package weight	1.59 kg
Package type	Box

Logistics data

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

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Catalog Object Cloud