

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
- 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

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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		Performance	
CUDA *	✓	NVIDIA G-SYNC	✓
CUDA cores	2560	Overclocked (OC) edition	✓
Graphics processor family *	NVIDIA	Warranty period	3 year(s)
Graphics processor *	GeForce RTX 5050	Design	
Processor frequency *	2587 MHz	Cooling type *	Active
Maximum resolution *	7680 x 4320 pixels	Cooling technology	GIGABYTE WINDFORCE 2X
Parallel processing technology support *	Not supported	Number of fans	2 fan(s)
Maximum displays per videocard	4	Form factor	Full-Height/Half-Length (FH/HL)
Memory		Number of slots	2
Discrete graphics card memory *	8 GB	Product colour	Black
Graphics card memory type *	GDDR6	Power	
Memory bus *	128 bit	Minimum system power supply *	550 W
Memory clock speed	20000 MHz	Supplementary power connectors	1x 8-pin
Data transfer rate	20 Gbit/s	Thermal Design Power (TDP)	94 W
Ports & interfaces		Weight & dimensions	
Interface type *	PCI Express 5.0	Weight	500 g
HDMI ports quantity *	2	Length	199 mm
HDMI version	2.1b	Depth	40 mm
DisplayPorts quantity *	2	Height	116 mm
DisplayPort version	2.1b	Packaging data	
Performance		Package width	210.5 mm
TV tuner integrated *	✗	Package depth	295 mm
DirectX version *	12.0	Package height	50 mm
OpenGL version *	4.6	Package weight	1.59 kg
Dual Link DVI *	✗	Package type	Box
		Logistics data	
		Products per shipping (inner) case	1 pc(s)





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Catalog Object Cloud



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