

GIGABYTE GeForce RTX 5050 WINDFORCE OC V2 8G Graphics Card - 8GB GDDR6, 128bit, PCI-E 5.0, 2572MHz Core Clock, 2 x DP, 2 x HDMI, NVIDIA DLSS 4, GV-N5050WF2OCV2-8GD

Brand : GIGABYTE

Product code: GV-N5050WF2OCV2-8GD

Product name : GeForce RTX 5050 WINDFORCE OC V2 8G Graphics Card - 8GB GDDR6, 128bit, PCI-E 5.0, 2572MHz Core Clock, 2 x DP, 2 x HDMI, NVIDIA DLSS 4, GV-N5050WF2OCV2-8GD

- 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		Performance	
CUDA *	✓	Dual Link DVI *	✗
CUDA cores	2560	NVIDIA G-SYNC	✓
Graphics processor family *	NVIDIA	Overclocked (OC) edition	✓
Graphics processor *	GeForce RTX 5050	Warranty period	3 year(s)
Processor frequency *	2587 MHz	Design	
Maximum resolution *	7680 x 4320 pixels	Cooling type *	Active
Parallel processing technology support *	Not supported	Cooling technology	GIGABYTE WINDFORCE 2X
Maximum displays per videocard	4	Number of fans	2 fan(s)
Memory		Fan diameter	12 cm
Discrete graphics card memory *	8 GB	Form factor	Full-Height/Half-Length (FH/HL)
Graphics card memory type *	GDDR6	Number of slots	2
Memory bus *	128 bit	Product colour	Black
Memory clock speed	20000 MHz	Power	
Data transfer rate	20 Gbit/s	Minimum system power supply *	550 W
Ports & interfaces		Supplementary power connectors	1x 8-pin
Interface type *	PCI Express 5.0	Thermal Design Power (TDP)	94 W
HDMI ports quantity *	2	Weight & dimensions	
HDMI version	2.1b	Weight	880 g
DisplayPorts quantity *	2	Length	201 mm
DisplayPort version	2.1b	Depth	41 mm
Performance		Height	120 mm
TV tuner integrated *	✗	Packaging data	
DirectX version *	12.0	Package width	210.5 mm
OpenGL version *	4.6	Package depth	295 mm
		Package height	50 mm
		Package weight	1.75 kg
		Package type	Box



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Catalog Object Cloud



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