

GIGABYTE GeForce RTX 5050 OC Low Profile 8G Graphics Card - 8GB GDDR6, 128bit, PCI-E 5.0, 2587MHz Core Clock, 2 x DP, 2 x HDMI, NVIDIA DLSS 4, GV-N5050OC-8GL

Brand : GIGABYTE

Product code: GV-N5050OC-8GL

Product name : GeForce RTX 5050 OC Low Profile 8G Graphics Card - 8GB GDDR6, 128bit, PCI-E 5.0, 2587MHz Core Clock, 2 x DP, 2 x HDMI, NVIDIA DLSS 4, GV-N5050OC-8GL

- Powered by the NVIDIA Blackwell architecture and DLSS 4
 - Powered by GeForce RTX 5050
 - Integrated with 8GB GDDR6 128bit memory interface
 - Low Profile Design with 182mm card length
 - Server-grade Thermal conductive gel
 - Graphene Nano Lubricant
 - Supports up to 4 displays
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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	Number of fans	3 fan(s)
Parallel processing technology support *	Not supported	Form factor	Full-Height/Full-Length (FH/FL)
Maximum displays per videocard	4	Number of slots	2
Memory		Product colour	Black
Discrete graphics card memory *	8 GB	Power	
Graphics card memory type *	GDDR6	Minimum system power supply *	550 W
Memory bus *	128 bit	Supplementary power connectors	1x 8-pin
Memory clock speed	20000 MHz	Thermal Design Power (TDP)	94 W
Data transfer rate	20 Gbit/s	Weight & dimensions	
Ports & interfaces		Weight	340 g
Interface type *	PCI Express 5.0	Length	182 mm
HDMI ports quantity *	2	Depth	36 mm
HDMI version	2.1b	Height	69 mm
DisplayPorts quantity *	2	Packaging data	
DisplayPort version	2.1b/1.4a	Package width	295 mm
Performance		Package depth	210.5 mm
TV tuner integrated *	✗	Package height	50 mm
DirectX version *	12.0	Package weight	650 g
OpenGL version *	4.6	Package type	Box
Dual Link DVI *	✗	Logistics data	
		Products per shipping (inner) case	1 pc(s)



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Catalog Object Cloud



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