

GIGABYTE GeForce RTX 5060 Ti WINDFORCE OC 16G Graphics Card  
- 16GB GDDR7, 128bit, PCI-E 5.0, 2587MHz Core Clock, 3 x  
DisplayPort, 1 x HDMI, GV-N506TWF2OC-16GD

Brand : GIGABYTE

Product code: GV-  
N506TWF2OC-16GD

Product name : GeForce RTX 5060 Ti WINDFORCE OC 16G  
Graphics Card - 16GB GDDR7, 128bit, PCI-E 5.0, 2587MHz  
Core Clock, 3 x DisplayPort, 1 x HDMI, GV-  
N506TWF2OC-16GD

- Powered by the NVIDIA Blackwell architecture and DLSS 4
  - Powered by GeForce RTX 5060 Ti
  - Integrated with 16GB GDDR7 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 *	✓	NVIDIA G-SYNC	✓
CUDA cores	4608	Overclocked (OC) edition	✓
Graphics processor family *	NVIDIA	Warranty period	3 year(s)
Graphics processor *	GeForce RTX 5060 Ti	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 *	16 GB	Product colour	Black
Graphics card memory type *	GDDR7	Power	
Memory bus *	128 bit	Minimum system power supply *	650 W
Memory clock speed	28000 MHz	Supplementary power connectors	1x 8-pin
Data transfer rate	28 Gbit/s	Weight & dimensions	
Ports & interfaces		Weight	580 g
Interface type *	PCI Express x16 5.0	Length	208 mm
HDMI ports quantity *	1	Depth	40 mm
HDMI version	2.1b	Height	120 mm
DisplayPorts quantity *	3	Packaging data	
DisplayPort version	2.1b	Package width	210.5 mm
Performance		Package depth	295 mm
TV tuner integrated *	✗	Package height	50 mm
DirectX version *	12.0	Package weight	850 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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