GIGABYTE GeForce RTX 5060 Ti WINDFORCE MAX OC 16G Graphics Card - 16GB GDDR7, 128bit, PCI-E 5.0, 2587MHz Core Clock, 3 x DP, 1 x HDMI, NVIDIA DLSS 4, GV-N506TWF2MAX OC-16GD

Brand : GIGABYTE

Product name : GeForce RTX 5060 Ti WINDFORCE MAX OC 16G Graphics Card - 16GB GDDR7, 128bit, PCI-E 5.0, 2587MHz Core Clock, 3 x DP, 1 x HDMI, NVIDIA DLSS 4, GV-N506TWF2MAX OC-16GD

Product code: GV-N506TWF2MAX OC-16GD

- Powered by the NVIDIA Blackwell architecture and DLSS 4
- Powered by GeForce RTX 5060Ti
- Integrated with 16GB GDDR7 128bit memory interface
- WINDFORCE cooling system
- Reinforced structure
GeForce RTX 5060 Ti WINDFORCE MAX OC 16G Graphics Card - 16GB GDDR7, 128bit, PCI-E 5.0, 2587MHz Core Clock, 3 x DP, 1 x HDMI, NVIDIA DLSS 4, GV-N506TWF2MAX OC-16GD
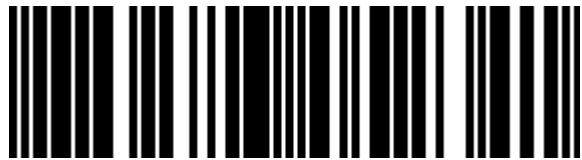
GIGABYTE GeForce RTX 5060 Ti WINDFORCE MAX OC 16G Graphics Card - 16GB GDDR7, 128bit, PCI-E 5.0, 2587MHz Core Clock, 3 x DP, 1 x HDMI, NVIDIA DLSS 4, GV-N506TWF2MAX OC-16GD:

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	4608
Graphics processor family *	NVIDIA
Graphics processor *	GeForce RTX 5060 Ti
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 *	16 GB
Graphics card memory type *	GDDR7
Memory bus *	128 bit
Memory clock speed	28000 MHz
Data transfer rate	28 Gbit/s

Ports & interfaces

Interface type *	PCI Express 5.0
HDMI ports quantity *	1
HDMI version	2.1b
DisplayPorts quantity *	3
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 *	650 W
Supplementary power connectors	1x 8-pin
Thermal Design Power (TDP)	135 W

Weight & dimensions

Weight	580 g
Length	208 mm
Depth	40 mm
Height	120 mm

Packaging data

Package width	210.5 mm
Package depth	295 mm
Package height	50 mm
Package weight	850 g
Package type	Box

Logistics data

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

4719331356675

0889523052341

889523052341

Catalog Object Cloud