

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 *                                   | ✓                   | Warranty period                    | 3 year(s)                       |
| Graphics processor family *              | NVIDIA              | Design                             |                                 |
| Graphics processor *                     | GeForce RTX 5060 Ti | Cooling type *                     | Active                          |
| Processor frequency *                    | 2587 MHz            | Cooling technology                 | GIGABYTE WINDFORCE 2X           |
| Maximum resolution *                     | 7680 x 4320 pixels  | Number of fans                     | 2 fan(s)                        |
| Parallel processing technology support * | Not supported       | Form factor                        | Full-Height/Half-Length (FH/HL) |
| Maximum displays per videocard           | 4                   | Number of slots                    | 2                               |
| Memory                                   |                     | Product colour                     | Black                           |
| Discrete graphics card memory *          | 16 GB               | Power                              |                                 |
| Graphics card memory type *              | GDDR7               | Minimum system power supply *      | 650 W                           |
| Memory bus *                             | 128 bit             | Supplementary power connectors     | 1x 8-pin                        |
| Memory clock speed                       | 28000 MHz           | Weight & dimensions                |                                 |
| Ports & interfaces                       |                     | Weight                             | 580 g                           |
| Interface type *                         | PCI Express x16 5.0 | Length                             | 208 mm                          |
| HDMI ports quantity *                    | 1                   | Depth                              | 40 mm                           |
| DisplayPorts quantity *                  | 3                   | Height                             | 120 mm                          |
| Performance                              |                     | Packaging data                     |                                 |
| TV tuner integrated *                    | ✗                   | Package width                      | 210.5 mm                        |
| DirectX version *                        | 12.0                | Package depth                      | 295 mm                          |
| OpenGL version *                         | 4.6                 | Package height                     | 50 mm                           |
| Dual Link DVI *                          | ✗                   | Package weight                     | 850 g                           |
| Overclocked (OC) edition                 | ✓                   | Package type                       | Box                             |
|  |                     | Logistics data                     |                                 |
|  |                     | Products per shipping (inner) case | 1 pc(s)                         |



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Publication date: 16-APR-2025. Prints or copies of Information are only valid on the printed Publication date