

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
- 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

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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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