

## GIGABYTE GeForce RTX 5070 EAGLE OC SFF 12G Graphics Card - 12GB GDDR7, 192bit, PCI-E 5.0, 2587 MHz Core Clock, 3 x DP 2.1b, 1 x HDMI 2.1b, NVIDIA DLSS 4, GV-N5070EAGLE OC-12GD



**Brand :** GIGABYTE

**Product code:** GV-N5070EAGLE OC-12GD

**Product name :** GeForce RTX 5070 EAGLE OC SFF 12G Graphics Card - 12GB GDDR7, 192bit, PCI-E 5.0, 2587 MHz Core Clock, 3 x DP 2.1b, 1 x HDMI 2.1b, NVIDIA DLSS 4, GV-N5070EAGLE OC-12GD

- Powered by GeForce RTX 5070
- Integrated with 12GB GDDR7 192bit memory interface
- WINDFORCE cooling system
- NVIDIA SFF-ready
- RGB Lighting
- 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)                       |
| CUDA cores                               | 6144                | <b>Design</b>                  |                                 |
| Graphics processor family *              | NVIDIA              | Cooling type *                 | Active                          |
| Graphics processor *                     | GeForce RTX 5070    | Cooling technology             | GIGABYTE WINDFORCE 3X           |
| Processor frequency *                    | 2587 MHz            | Number of fans                 | 3 fan(s)                        |
| Maximum resolution *                     | 7680 x 4320 pixels  | Form factor                    | Full-Height/Full-Length (FH/FL) |
| Parallel processing technology support * | Not supported       | Number of slots                | 2                               |
| Maximum displays per videocard           | 4                   | Illumination                   | ✓                               |
| <b>Memory</b>                            |                     | Product colour                 | Black                           |
| Discrete graphics card memory *          | 12 GB               | <b>Power</b>                   |                                 |
| Graphics card memory type *              | GDDR7               | Minimum system power supply *  | 750 W                           |
| Memory bus *                             | 192 bit             | Supplementary power connectors | 1x 16-pin                       |
| Memory clock speed                       | 28000 MHz           | <b>Weight &amp; dimensions</b> |                                 |
| Memory bandwidth (max)                   | 28 GB/s             | Weight                         | 2 kg                            |
| <b>Ports &amp; interfaces</b>            |                     | Length                         | 290 mm                          |
| Interface type *                         | PCI Express x16 5.0 | Depth                          | 50 mm                           |
| HDMI ports quantity *                    | 1                   | Height                         | 120 mm                          |
| HDMI version                             | 2.1b                | <b>Packaging data</b>          |                                 |
| DisplayPorts quantity *                  | 3                   | Package width                  | 230 mm                          |
| DisplayPort version                      | 2.1a                | Package depth                  | 398 mm                          |
| <b>Performance</b>                       |                     | Package height                 | 85 mm                           |
| TV tuner integrated *                    | ✗                   | Package weight                 | 3 kg                            |
| DirectX version *                        | 12.0                | Package type                   | Box                             |
| OpenGL version *                         | 4.6                 | <b>Packaging content</b>       |                                 |
| Dual Link DVI *                          | ✗                   | Quick installation guide       | ✓                               |
| NVIDIA G-SYNC                            | ✓                   | Cables included                | Power                           |
| Overclocked (OC) edition                 | ✓                   |                                |                                 |

#### Logistics data

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



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889523048412

### Catalog Object Cloud



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