

## GIGABYTE GeForce RTX 5090 GAMING OC 32G Graphics Card - 32GB GDDR7, 512bit, PCI-E 5.0, 2550MHz Core Clock, 3 x DP 2.1a, 1 x HDMI 2.1b, NVIDIA DLSS 4, GV-N5090GAMING OC-32GD



**Brand :** GIGABYTE

**Product code:** GV-N5090GAMING OC-32GD

**Product name :** GeForce RTX 5090 GAMING OC 32G Graphics Card - 32GB GDDR7, 512bit, PCI-E 5.0, 2550MHz Core Clock, 3 x DP 2.1a, 1 x HDMI 2.1b, NVIDIA DLSS 4, GV-N5090GAMING OC-32GD

- Powered by GeForce RTX 5090
- Integrated with 32GB GDDR7 512bit memory interface
- WINDFORCE cooling system
- RGB Halo
- Dual BIOS (Performance / Silent)
- Reinforced structure and versatile VGA holder
- 4 years warranty (Online registration required)

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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                | 4 year(s)                       |
| CUDA cores                               | 21760               | Design                         |                                 |
| Graphics processor family *              | NVIDIA              | Cooling type *                 | Active                          |
| Graphics processor *                     | GeForce RTX 5090    | Cooling technology             | GIGABYTE WINDFORCE 3X           |
| Processor frequency *                    | 2550 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                | 3.2                             |
| Maximum displays per videocard           | 4                   | Illumination                   | ✓                               |
| Memory                                   |                     | Illumination colour            | Multi                           |
| Discrete graphics card memory *          | 32 GB               | Product colour                 | Black                           |
| Graphics card memory type *              | GDDR7               | Power                          |                                 |
| Memory bus *                             | 512 bit             | Minimum system power supply *  | 1000 W                          |
| Memory clock speed                       | 28000 MHz           | Supplementary power connectors | 1x 16-pin                       |
| Data transfer rate                       | 28 Gbit/s           | Weight & dimensions            |                                 |
| Ports & interfaces                       |                     | Weight                         | 2 kg                            |
| Interface type *                         | PCI Express x16 5.0 | Length                         | 342 mm                          |
| HDMI ports quantity *                    | 1                   | Depth                          | 70 mm                           |
| HDMI version                             | 2.1b                | Height                         | 152 mm                          |
| DisplayPorts quantity *                  | 3                   | Packaging data                 |                                 |
| DisplayPort version                      | 2.1b                | Package width                  | 264 mm                          |
| Performance                              |                     | Package depth                  | 427 mm                          |
| TV tuner integrated *                    | ✗                   | Package height                 | 105 mm                          |
| DirectX version *                        | 12.0                | Package weight                 | 3 kg                            |
| OpenGL version *                         | 4.6                 | Package type                   | Box                             |
| Dual Link DVI *                          | ✗                   | Packaging content              |                                 |
| NVIDIA G-SYNC                            | ✓                   | Quick installation guide       | ✓                               |

| Performance              |   | Packaging content                  |         |
|--------------------------|---|------------------------------------|---------|
| Overclocked (OC) edition | ✓ | Cables included                    | Power   |
|                          |   | Logistics data                     |         |
|                          |   | Products per shipping (inner) case | 1 pc(s) |



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### Catalog Object Cloud



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