

## Gigabyte GeForce RTX 3050 WINDFORCE OC V2 8G NVIDIA 8 GB GDDR6

**Brand :** Gigabyte

**Product code:** GV-N3050WF2OCV2-8GD

**Product name :** GeForce RTX 3050 WINDFORCE OC V2 8G

NVIDIA GeForce RTX 3050, 1792MHz, 8GB GDDR6, 128 bit, 14000MHz, PCI Express 4.0, 2 x HDMI (2.1), 2 x DP (1.4a), CUDA, DirectX 12 Ultimate, OpenGL 4.6

Gigabyte GeForce RTX 3050 WINDFORCE OC V2 8G. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 3050, Processor frequency: 1792 MHz. Discrete graphics card memory: 8 GB, Graphics card memory type: GDDR6, Memory bus: 128 bit, Memory clock speed: 14000 MHz. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12 Ultimate, OpenGL version: 4.6, Dual Link DVI. Interface type: PCI Express 4.0. Cooling type: Active, Number of fans: 2 fan(s)



| Processor                                |                    | Performance                         |                                |
|--|--------------------|-------------------------------------|--------------------------------|
| CUDA *                                   | ✓                  | DirectX version *                   | 12 Ultimate                    |
| CUDA cores                               | 2560               | OpenGL version *                    | 4.6                            |
| Graphics processor family *              | NVIDIA             | Dual Link DVI *                     | ✓                              |
| Graphics processor *                     | GeForce RTX 3050   | NVIDIA G-SYNC                       | ✓                              |
| Processor frequency *                    | 1792 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                                   |                    | Product colour                      | Black, Silver                  |
| Discrete graphics card memory *          | 8 GB               | Power                               |                                |
| Graphics card memory type *              | GDDR6              | Minimum system power supply *       | 450 W                          |
| Memory bus *                             | 128 bit            | Supplementary power connectors      | 1x 8-pin                       |
| Memory clock speed                       | 14000 MHz          | System requirements                 |                                |
| Ports & interfaces                       |                    | Windows operating systems supported | Windows 10 x64, Windows 11 x64 |
| Interface type *                         | PCI Express 4.0    | Weight & dimensions                 |                                |
| HDMI ports quantity *                    | 2                  | Depth                               | 198.1 mm                       |
| HDMI version                             | 2.1                | Height                              | 39 mm                          |
| DisplayPorts quantity *                  | 2                  | Width                               | 120.6 mm                       |
| DisplayPort version                      | 1.4a               | Packaging data                      |                                |
| Performance                              |                    | Package type                        | Box                            |
| TV tuner integrated *                    | ✗                  | Packaging content                   |                                |
|  |                    | User guide                          | ✓                              |



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