Gigabyte GAMING GeForce RTX 3060 OC 12G (rev. 2.0) NVIDIA 12 GB GDDR6

Brand : Gigabyte

Product family: GAMING

Product code: GV-N3060GAMING OC-12GD 2.0

Product name : GeForce RTX 3060 GAMING OC 12G (rev. 2.0)

- NVIDIA Ampere Streaming Multiprocessors
- 2nd Generation RT Cores
- 3rd Generation Tensor Cores
- Powered by GeForce RTX $^{\rm TM}$ 3060
- Integrated with 12GB GDDR6 192-bit memory interface
- WINDFORCE 3X Cooling System with alternate spinning fans
- RGB Fusion 2.0
- Protection metal back plate
- Limited Hash Rate version

12 GB, GDDR6, 192-bit, PCI-Express 4.0 x16, 1837 MHz core clock, 2xDisplayPort, 2xHDMI, RGB Gigabyte GAMING GeForce RTX 3060 OC 12G (rev. 2.0). Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 3060, Processor frequency: 1837 MHz. Discrete graphics card memory: 12 GB, Graphics card memory type: GDDR6, Memory bus: 192 bit, Memory clock speed: 15000 MHz. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12 Ultimate, OpenGL version: 4.6. Interface type: PCI Express x16 4.0. Cooling type: Active, Number of fans: 3 fan(s), Illumination colour: Multi





| Processor | | Performance | |
|--|---|---|--|
| Graphics processor family *NVIIGraphics processor *GeFProcessor frequency *183Maximum resolution *768Parallel processing technology support *NotMaximum displays per videocard4 | 3584 NVIDIA GeForce RTX 3060 1837 MHz 7680 x 4320 pixels Not supported | DirectX version * OpenGL version * Dual Link DVI * NVIDIA G-SYNC | 12 Ultimate 4.6 × |
| | | Design | |
| | | Cooling type * Cooling technology Number of fans Fan diameter | Active GIGABYTE WINDFORCE 3X 3 fan(s) 8 cm |
| Memory | ^ | Form factor | Full-Height/Full-Length (FH/FL) |
| Discrete graphics card memory * Graphics card memory type * Memory bus * | 12 GB GDDR6 192 bit | Bracket height Illumination Illumination colour Product colour | Full-Height (FH) ✓ Multi Black, Stainless steel |
| Memory clock speed Number of pipelines | 15000 MHz 3 | Power | |
| Memory bandwidth (max) | 360 GB/s | Minimum system power supply * Supplementary power connectors | 550 W 1x 8-pin |
| Ports & interfaces | | Logistics data | 1x 0-pin |
| Interface type * HDMI ports quantity * | PCI Express x16 4.0 2 | Harmonized System (HS) code | 84733020 |
| HDMI version | 2.1 | Weight & dimensions | |
| DisplayPorts quantity * DisplayPort version | 2 1.4a | Depth Height | 282 mm 41 mm |
| Performance | | Width | 117 mm |
| TV tuner integrated * | × | Packaging data User guide Package type | ✓ Box |



4719331309312

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.