

## ASUS Prime -RX9070-O16G-EVO AMD Radeon RX 9070 16 GB GDDR6

**Brand :** ASUS**Product family:** Prime**Product code:** 90YV0MQ0-M0NA00**Product name :** PRIME-RX9070-O16G-EVO

16 GB, GDDR6, 256-bit, 2610 MHz boost clock, PCI Express 5.0, 3x DisplayPort, 1x HDMI, 2x 8-pin, 2.5 slot

ASUS Prime -RX9070-O16G-EVO. Graphics processor family: AMD, Graphics processor: Radeon RX 9070. Discrete graphics card memory: 16 GB, Graphics card memory type: GDDR6, Memory bus: 256 bit. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12 Ultimate, OpenGL version: 4.6. Interface type: PCI Express 5.0. Cooling type: Active, Number of fans: 3 fan(s)



| Processor                                 |                    | Performance                         |                                 |
|-------------------------------------------|--------------------|-------------------------------------|---------------------------------|
| CUDA *                                    | ×                  | OpenGL version *                    | 4.6                             |
| Graphics processor family *               | AMD                | HDCP                                | ✓                               |
| Graphics processor *                      | Radeon RX 9070     | HDCP version                        | 2.3                             |
| Processor boost clock speed               | 2590 MHz           | Dual Link DVI *                     | ×                               |
| Processor boost clock speed (OC mode)     | 2610 MHz           | Overclocked (OC) edition            | ✓                               |
| Processor boost clock speed (Gaming mode) | 2140 MHz           | Design                              |                                 |
| Maximum resolution *                      | 7680 x 4320 pixels | Cooling type *                      | Active                          |
| Parallel processing technology support *  | Not supported      | Cooling technology                  | ASUS Axial-tech                 |
| Stream processors                         | 3584               | Number of fans                      | 3 fan(s)                        |
| Maximum displays per videocard            | 4                  | Form factor                         | Full-Height/Full-Length (FH/FL) |
| Memory                                    |                    | Bracket height                      | Full-Height (FH)                |
| Discrete graphics card memory *           | 16 GB              | Number of slots                     | 2.5                             |
| Graphics card memory type *               | GDDR6              | Illumination                        | ×                               |
| Memory bus *                              | 256 bit            | SFF ready                           | ✓                               |
| Data transfer rate                        | 20 Gbit/s          | Product colour                      | Black                           |
| Ports & interfaces                        |                    | Power                               |                                 |
| Interface type *                          | PCI Express 5.0    | Minimum system power supply *       | 650 W                           |
| HDMI ports quantity *                     | 1                  | Supplementary power connectors      | 2x 8-pin                        |
| HDMI version                              | 2.1b               | System requirements                 |                                 |
| DisplayPorts quantity *                   | 3                  | Windows operating systems supported | Windows 10 x64, Windows 11 x64  |
| DisplayPort version                       | 2.1a               | Weight & dimensions                 |                                 |
| Performance                               |                    | Length                              | 304 mm                          |
| TV tuner integrated *                     | ×                  | Depth                               | 50 mm                           |
| DirectX version *                         | 12 Ultimate        | Height                              | 126 mm                          |
| Packaging data                            |                    |                                     |                                 |
|                                           |                    | Package type                        | Box                             |
| Packaging content                         |                    |                                     |                                 |
|                                           |                    | Manual                              | ✓                               |



4711636204101



0199291204119



199291204119



0199291204102



199291204102

### Catalog Object Cloud



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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.