

## ASUS Prime -RTX4070-O12G NVIDIA GeForce RTX 4070 12 GB GDDR6X

**Brand :** ASUS

**Product family:** Prime

**Product code:** 90YV0J19-M0NA00

**Product name :** PRIME-RTX4070-O12G



The SFF-ready ASUS Prime GeForce RTX 4070 OC Edition 12GB GDDR6X boasts three fans in a sleek aesthetic with Axial-tech fan design for broad PC builds compatibility  
ASUS Prime -RTX4070-O12G. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 4070. Discrete graphics card memory: 12 GB, Graphics card memory type: GDDR6X, Memory bus: 192 bit. Maximum resolution: 7680 x 4320 pixels. OpenGL version: 4.6. Interface type: PCI Express 4.0. Cooling type: Active, Number of fans: 3 fan(s)



| Processor                                |                    | Ports & interfaces             |                 |
|------------------------------------------|--------------------|--------------------------------|-----------------|
| CUDA *                                   | ✓                  | DisplayPort version            | 1.4a            |
| CUDA cores                               | 5888               | Performance                    |                 |
| Graphics processor family *              | NVIDIA             | OpenGL version *               | 4.6             |
| Graphics processor *                     | GeForce RTX 4070   | HDCP                           | ✓               |
| Processor boost clock speed              | 2520 MHz           | HDCP version                   | 2.3             |
| Processor frequency (OC mode)            | 2550 MHz           | Design                         |                 |
| Maximum resolution *                     | 7680 x 4320 pixels | Cooling type *                 | Active          |
| Parallel processing technology support * | Not supported      | Cooling technology             | ASUS Axial-tech |
| Maximum displays per videocard           | 4                  | Number of fans                 | 3 fan(s)        |
| Memory                                   |                    | Number of slots                | 2.5             |
| Discrete graphics card memory *          | 12 GB              | Product colour                 | Black           |
| Graphics card memory type *              | GDDR6X             | Power                          |                 |
| Memory bus *                             | 192 bit            | Minimum system power supply *  | 650 W           |
| Data transfer rate                       | 21 Gbit/s          | Supplementary power connectors | 1x 8-pin        |
| Ports & interfaces                       |                    | Weight & dimensions            |                 |
| Interface type *                         | PCI Express 4.0    | Depth                          | 120 mm          |
| HDMI ports quantity *                    | 1                  | Height                         | 50 mm           |
| HDMI version                             | 2.1a               | Width                          | 269 mm          |
| DisplayPorts quantity *                  | 3                  | Packaging data                 |                 |
|                                          |                    | Package type                   | Box             |
|                                          |                    | Packaging content              |                 |
|                                          |                    | Manual                         | ✓               |



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