



## ASUS Dual -RTX4070S-O12G NVIDIA GeForce RTX 4070 SUPER 12 GB GDDR6X

**Brand :** ASUS

**Product family:** Dual

**Product code:** 90YV0K82-M0NA00

**Product name :** DUAL-RTX4070S-O12G



- Powered by NVIDIA DLSS3, ultra-efficient Ada Lovelace arch, and full ray tracing
  - 4th Generation Tensor Cores: Up to 4x performance with DLSS 3 vs. brute-force rendering
  - 3rd Generation RT Cores: Up to 2x ray tracing performance
  - OC edition: Boost Clock 2550 MHz (OC Mode)/ 2520 MHz (Default Mode)
  - Axial-tech fan design features a smaller fan hub that facilitates longer blades and a barrier ring that increases downward air pressure
  - A 2.56-slot design maximizes compatibility and cooling efficiency for superior performance in small chassis
  - 0dB technology lets you enjoy light gaming in relative silence
  - Dual ball fan bearings can last up to twice as long as sleeve bearing designs
  - Auto-Extreme precision automated manufacturing for higher reliability
- NVIDIA GeForce RTX 4070 SUPER, 12GB GDDR6X, PCI Express 4.0, OpenGL 4.6, 21 Gbps, 192-bit, 750W, 2.56 Slot

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ASUS Dual GeForce RTX™ 4070 SUPER OC Edition 12GB GDDR6X with two powerful Axial-tech fans and a 2.56-slot design for broad compatibility

| Processor                                |                        | Ports & interfaces             |                                 |
|--|------------------------|--------------------------------|---------------------------------|
| CUDA *                                   | ✓                      | DisplayPort version            | 1.4a                            |
| CUDA cores                               | 7168                   | <b>Performance</b>             |                                 |
| Graphics processor family *              | NVIDIA                 | OpenGL version *               | 4.6                             |
| Graphics processor *                     | GeForce RTX 4070 SUPER | HDCP                           | ✓                               |
| Processor boost clock speed              | 2520 MHz               | HDCP version                   | 2.3                             |
| Processor boost clock speed (OC mode)    | 2550 MHz               | Dual Link DVI *                | ✗                               |
| Maximum resolution *                     | 7680 x 4320 pixels     | NVIDIA G-SYNC                  | ✓                               |
| Parallel processing technology support * | Not supported          | <b>Design</b>                  |                                 |
| Maximum displays per videocard           | 4                      | Cooling type *                 | Active                          |
| <b>Memory</b>                            |                        | Cooling technology             | ASUS Axial-tech                 |
| Discrete graphics card memory *          | 12 GB                  | Number of fans                 | 2 fan(s)                        |
| Graphics card memory type *              | GDDR6X                 | Form factor                    | Full-Height/Full-Length (FH/FL) |
| Memory bus *                             | 192 bit                | Number of slots                | 2.56                            |
| Memory bandwidth (max)                   | 21 GB/s                | Product colour                 | Multicolour                     |
| <b>Ports &amp; interfaces</b>            |                        | <b>Power</b>                   |                                 |
| Interface type *                         | PCI Express 4.0        | Minimum system power supply *  | 750 W                           |
| HDMI ports quantity *                    | 1                      | Supplementary power connectors | 1x 16-pin                       |
| HDMI version                             | 2.1a                   | <b>Weight &amp; dimensions</b> |                                 |
| DisplayPorts quantity *                  | 3                      | Depth                          | 51.1 mm                         |
|  |                        | Height                         | 133.9 mm                        |
|  |                        | Width                          | 267 mm                          |
|  |                        | <b>Packaging data</b>          |                                 |
|  |                        | Package type                   | Box                             |



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