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

**Brand :** ASUS

**Product family:** Dual

**Product code:** 90YV0KC1-M0NA00

**Product name :** DUAL-RTX4070S-12G-EVO

- 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
- Axial-tech fan design features a smaller fan hub that facilitates longer blades and a barrier ring that increases downward air pressure
- A 2.5-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

Dual GeForce RTX 4070 SUPER EVO 12GB GDDR6X gaming graphics card (Nvidia RTX4070 SUPER DLSS 3, PCIe 4.0, 1x HDMI 2.1a, 3x DisplayPort 1.4a, DUAL-RTX4070S-12G-EVO)

| Processor | |
|---|---|
| CUDA * | ✔ |
| CUDA cores | 7168 |
| Graphics processor family * | NVIDIA |
| Graphics processor * | GeForce RTX 4070 SUPER |
| Processor boost clock speed | 2475 MHz |
| Processor boost clock speed (OC mode) | 2505 MHz |
| Maximum resolution * | 7680 x 4320 pixels |
| Parallel processing technology support * | Not supported |
| Maximum displays per videocard | 4 |

| Memory | |
|---|---|
| Discrete graphics card memory * | 12 GB |
| Graphics card memory type * | GDDR6X |
| Memory bus * | 192 bit |
| Data transfer rate | 21 Gbit/s |

| Ports & interfaces | |
|---|---|
| Interface type * | PCI Express 4.0 |
| HDMI ports quantity * | 1 |
| HDMI version | 2.1a |
| DisplayPorts quantity * | 3 |
| DisplayPort version | 1.4a |

| Performance | |
|---|---|
| TV tuner integrated * | ✘ |
| DirectX version * | 12 Ultimate |

| Performance | |
|---|---|
| OpenGL version * | 4.6 |
| HDCP | ✔ |
| HDCP version | 2.3 |
| Dual Link DVI * | ✘ |
| NVIDIA G-SYNC | ✔ |
| NVIDIA Ansel | ✔ |

| Design | |
|---|---|
| Cooling type * | Active |
| Cooling technology | ASUS Axial-tech |
| Number of fans | 2 fan(s) |
| Form factor | Full-Height/Half-Length (FH/HL) |
| Number of slots | 2.5 |
| Product colour | Black |

| Power | |
|---|---|
| Minimum system power supply * | 750 W |
| Supplementary power connectors | 1x 16-pin |

| Weight & dimensions | |
|---|---|
| Weight | 684 g |
| Length | 227.2 mm |
| Depth | 49.6 mm |
| Height | 123.2 mm |

| Packaging data | |
|---|---|
| Package width | 368 mm |
| Package depth | 220.5 mm |
| Package height | 68 mm |
| Package weight | 1.16 kg |

| Packaging data | |
|---|---|
| Package type | Box |

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