

ASUS ROG -STRIX-RTX5070TI-O16G-GAMING NVIDIA GeForce RTX 5070 Ti 16 GB GDDR7

Brand : ASUS**Product family:** ROG**Product code:** 90YV0M90-MONA00**Product name :** ROG-STRIX-RTX5070TI-O16G-GAMING

ROG Strix GeForce RTX 5070 Ti 16GB GDDR7 OC Edition

ASUS ROG -STRIX-RTX5070TI-O16G-GAMING. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 5070 Ti. Discrete graphics card memory: 16 GB, Graphics card memory type: GDDR7, Memory bus: 256 bit. Maximum resolution: 7680 x 4320 pixels. OpenGL version: 4.6. Interface type: PCI Express 5.0. Cooling type: Active, Number of fans: 3 fan(s), Illumination colour: Multi



| Processor | | Performance | |
|--|---------------------|--------------------------------|-----------------|
| CUDA * | ✓ | HDCP version | 2.3 |
| CUDA cores | 8960 | Dual Link DVI * | ✗ |
| Graphics processor family * | NVIDIA | NPU performance up to | 1492 TOPs |
| Graphics processor * | GeForce RTX 5070 Ti | Design | |
| Processor boost clock speed | 2602 MHz | Cooling type * | Active |
| Processor frequency (OC mode) | 2625 MHz | Cooling technology | ASUS Axial-tech |
| Maximum resolution * | 7680 x 4320 pixels | Number of fans | 3 fan(s) |
| Parallel processing technology support * | Not supported | Number of slots | 3.2 |
| Maximum displays per videocard | 4 | Illumination | ✓ |
| Memory | | Illumination colour | Multi |
| Discrete graphics card memory * | 16 GB | Product colour | Multicolour |
| Graphics card memory type * | GDDR7 | Power | |
| Memory bus * | 256 bit | Minimum system power supply * | 850 W |
| Data transfer rate | 28 Gbit/s | Supplementary power connectors | 1x 16-pin |
| Ports & interfaces | | Weight & dimensions | |
| Interface type * | PCI Express 5.0 | Weight | 1.67 kg |
| HDMI ports quantity * | 2 | Length | 332 mm |
| HDMI version | 2.1b | Depth | 64 mm |
| DisplayPorts quantity * | 3 | Height | 147.3 mm |
| DisplayPort version | 2.1b | Packaging data | |
| Performance | | Package width | 420 mm |
| TV tuner integrated * | ✗ | Package depth | 226 mm |
| OpenGL version * | 4.6 | Package height | 126 mm |
| HDCP | ✓ | Package weight | 2.64 kg |
| | | Package type | Box |

Packaging content

Manual





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Publication date: 12-APR-2025. Prints or copies of Information are only valid on the printed Publication date