

ASUS ROG -STRIX-RTX4070TIS-16G-GAMING NVIDIA GeForce RTX 4070 Ti SUPER 16 GB GDDR6X

Brand : ASUS

Product family: ROG

Product code: 90YV0KG1-M0NA00

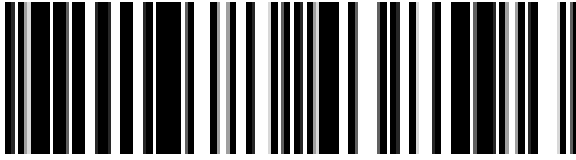
Product name : ROG-STRIX-RTX4070TIS-16G-GAMING



- 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 fans scaled up for 31% more airflow
 - 3.15-slot design: massive fin array optimized for airflow from the three Axial-tech fans
 - Diecast shroud, frame, and backplate add rigidity and are vented to further maximize airflow and heat dissipation
 - Digital power control with high-current power stages and 15K capacitors to fuel maximum performance
 - Auto-Extreme precision automated manufacturing for higher reliability
- 16 GB, GDDR6X, 256-bit, PCI Express 4.0, 2640 MHz OC mode clock, 2x HDMI, 3x DisplayPort, 1x 16-pin, 3.15 slot, ARGB



| Processor | | Performance | |
|--|---------------------------|-------------------------------------|---------------------------------|
| CUDA * | ✓ | HDCP | ✓ |
| CUDA cores | 8448 | HDCP version | 2.3 |
| Graphics processor family * | NVIDIA | Dual Link DVI * | ✗ |
| Graphics processor * | GeForce RTX 4070 Ti SUPER | NVIDIA G-SYNC | ✓ |
| Processor boost clock speed | 2610 MHz | Design | |
| Processor frequency (OC mode) | 2640 MHz | Cooling type * | Active |
| Maximum resolution * | 7680 x 4320 pixels | Cooling technology | ASUS Axial-tech |
| Parallel processing technology support * | Not supported | 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 | 3.15 |
| Graphics card memory type * | GDDR6X | Illumination | ✓ |
| Memory bus * | 256 bit | Illumination colour | Multi |
| Data transfer rate | 21 Gbit/s | Product colour | Black |
| Ports & interfaces | | Power | |
| Interface type * | PCI Express 4.0 | Minimum system power supply * | 750 W |
| HDMI ports quantity * | 2 | Supplementary power connectors | 1x 16-pin |
| HDMI version | 2.1a | System requirements | |
| DisplayPorts quantity * | 3 | Windows operating systems supported | Windows 11 |
| DisplayPort version | 1.4a | Weight & dimensions | |
| Performance | | Length | 336 mm |
| TV tuner integrated * | ✗ | Depth | 63 mm |
| DirectX version * | 12 Ultimate | Height | 150 mm |
| OpenGL version * | 4.6 | Packaging data | |
| Virtual Reality (VR) ready | ✓ | Package type | Box |
| | | Packaging content | |
| | | Manual | ✓ |



4711387438596

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.

Publication date: 19-OCT-2024. Prints or copies of Information are only valid on the printed Publication date