ASUS TUF Gaming TUF-RTX4070TIS-016G-GAMING NVIDIA GeForce RTX 4070 Ti SUPER 16 GB GDDR6X

Brand: ASUS Product code: 90YV0KF0-**Product family: TUF Gaming**

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Product name: TUF-RTX4070TIS-O16G-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
- OC mode: 2670 MHz (OC mode)/ 2640 MHz (Default mode)
- Axial-tech fans scaled up for 21% more airflow
- Dual ball fan bearings last up to twice as long as conventional designs
- Military-grade capacitors rated for 20K hours at 105C make the GPU power rail more durable
- Metal exoskeleton adds structural rigidity and vents to increase heat reliability
- Auto-Extreme precision automated manufacturing for higher reliability
- GPU Tweak III software provides intuitive performance tweaking, thermal controls, and system monitoring

TUF Gaming GeForce RTX 4070 Ti SUPER 16GB GDDR6X OC Edition with DLSS 3, lower temps, and enhanced durability



Processor		Performance	
CUDA * CUDA cores Graphics processor family * Graphics processor * Processor boost clock speed Processor frequency (OC mode) Maximum resolution * Parallel processing technology	8448 NVIDIA GeForce RTX 4070 Ti SUPER 2640 MHz 2670 MHz 7680 x 4320 pixels Not supported	TV tuner integrated * DirectX version * OpenGL version * HDCP HDCP version Dual Link DVI * NVIDIA G-SYNC NVIDIA Ansel	12 Ultimate 4.6 2.3
support * Maximum displays per videocard	4	Design	
Memory	•	Cooling type * Number of fans	Active 3 fan(s)
Discrete graphics card memory * Graphics card memory type * Memory bus * Data transfer rate	16 GB GDDR6X 256 bit 21 Gbit/s	Form factor Number of slots Illumination Illumination colour	Full-Height/Full-Length (FH/FL) 3.25 Multi
Ports & interfaces		Product colour	Black
Interface type * HDMI ports quantity * HDMI version DisplayPorts quantity * DisplayPort version	PCI Express 4.0 2 2.1a 3 1.4a	Power Minimum system power supply * Supplementary power connectors	750 W 1x 16-pin
		Weight & dimensions	
		Length Depth Height	305 mm 65 mm 138 mm
		Packaging data	
		Package type	Box



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