ASUS TUF Gaming TUF-RTX4070TI-012G-WHITE-GAMING NVIDIA GeForce RTX 4070 Ti 12 GB GDDR6X

Brand : ASUS Product family: TUF Gaming Product code: 90YV0IJ2-M0NA00

Product name: TUF-RTX4070TI-

O12G-WHITE-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: 2760 MHz (OC mode)/ 2730 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 White OC Edition 12GB GDDR6X 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 support * Maximum displays per videocard 7680 x 4320 pixels Not supported	7680	HDCP HDCP version Dual Link DVI *	✓ 2.3 ×
	2730 MHz 2760 MHz 7680 x 4320 pixels Not supported	Design Cooling type * Cooling technology Number of fans Number of slots Illumination Illumination colour	Active ASUS Axial-tech 3 fan(s) 3.25 Multi
Graphics card memory type * GDD Memory bus * 192	12 GB GDDR6X 192 bit 21 Gbit/s	Product colour Power	White
		Minimum system power supply * Supplementary power connectors	750 W 1x 16-pin
Ports & interfaces Interface type * HDMI ports quantity * HDMI version DisplayPorts quantity *	PCI Express 4.0 2 2.1a 3	Weight & dimensions Weight Depth Height Width	1.31 kg 138 mm 65 mm 305 mm
DisplayPort version Performance	1.4a	Packaging data Manual	✓ 420 mm
TV tuner integrated * OpenGL version *	4.6	Package width Package depth Package height Package weight Package type	226 mm 87 mm 2.13 kg Box



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