## 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

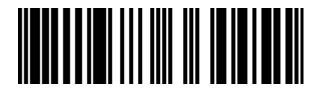
- Powered by NVIDIA DLSS3, ultra-efficient Ada Lovelace arch, and full ray tracing
- 4th Generation Tensor Cores: Up to 4x performance with DLSS 3 vs. brute-force rendering
- 3rd Generation RT Cores: Up to 2X ray tracing performance
- OC mode: 2760 MHz (OC mode)/ 2730 MHz (Default mode)
- Axial-tech 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





B		Deufeumen	
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  NVIDIA  GeForce RTX 4070 Ti  2730 MHz  2760 MHz  7680 x 4320 pixels  Not supported	HDCP HDCP version Dual Link DVI *	✓ 2.3 <b>×</b>
		Design	
		Cooling type * Cooling technology Number of fans Number of slots Illumination Illumination colour	Active ASUS Axial-tech 3 fan(s) 3.25  ✓ Multi
Memory		Product colour	White
Discrete graphics card memory * Graphics card memory type * Memory bus *	12 GB GDDR6X 192 bit	Power Minimum system power supply *	750 W
Data transfer rate	21 Gbit/s	Supplementary power connectors	1x 16-pin
Ports & interfaces		Weight & dimensions	
Interface type * HDMI ports quantity * HDMI version DisplayPorts quantity *	PCI Express 4.0 2 2.1a 3	Weight Depth Height Width	1.31 kg 138 mm 65 mm 305 mm
DisplayPort version	1.4a	Packaging data	
Performance TV tuner integrated * OpenGL version *	<b>×</b> 4.6	Package width Package depth Package height Package weight Package type	420 mm 226 mm 87 mm 2.13 kg Box
		Packaging content	
		Manual	✓



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