ASUS TUF Gaming TUF-RTX4060TI-08G-GAMING NVIDIA GeForce RTX 4060 Ti 8 GB GDDR6

Brand : ASUS **Product family:** TUF Gaming **Product code:** 90YV0J50-M0NA00

Product name: TUF-RTX4060TI-O8G-GAMING

- NVIDIA Ada Lovelace Streaming Multiprocessors: Up to 2x performance and power efficiency
- 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 edition: 2655 MHz (OC mode)/ 2625 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
- Vented 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 4060 Ti 8GB GDDR6 OC Edition with DLSS 3, lower temps, and enhanced durability





Processor		Performance	
CUDA * CUDA cores 4352 Graphics processor family * NVIDIA Graphics processor * GeForce RTX 4060 Ti Processor boost clock speed 2625 MHz Processor frequency (OC mode) 2655 MHz Maximum resolution * 7680 x 4320 pixels	4352 NVIDIA	HDCP version Dual Link DVI * NVIDIA G-SYNC	2.3 X
	2625 MHz 2655 MHz	AMD FreeSync Design Cooling type *	Active
Parallel processing technology support * Maximum displays per videocard	Not supported	Cooling technology Number of fans Form factor	ASUS Axial-tech 3 fan(s) Full-Height/Full-Length (FH/FL)
Memory		Number of slots	3.12
Discrete graphics card memory * Graphics card memory type * Memory bus *	8 GB GDDR6 128 bit	Illumination Illumination colour Product colour	✔ Blue, Green, Red Black
Data transfer rate	18 Gbit/s	Power	
Ports & interfaces Interface type *	PCI Express 4.0	Minimum system power supply * Supplementary power connectors	650 W 1x 8-pin
HDMI ports quantity * HDMI version DisplayPorts quantity * DisplayPort version Performance	1 2.1 3 1.4a	Weight & dimensions Weight Length Depth Height	1.08 kg 300 mm 62.4 mm 139 mm
TV tuner integrated *	×	Packaging data	133 11111
DirectX version * OpenGL version * HDCP	12 Ultimate 4.6 ✓	Package width Package depth Package height Package weight	427 mm 227 mm 88 mm 1.84 kg

Packaging data	
Package type	Box
Packaging content	
Manual	J.



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