

ASUS TUF Gaming TUF-RTX5070TI-O16G-GAMING NVIDIA GeForce RTX 5070 Ti 16 GB GDDR7



Brand : ASUS

Product family: TUF Gaming

Product code: 90YV0MD0-M0NA00

Product name : TUF-RTX5070TI-O16G-GAMING

TUF Gaming GeForce RTX 5070 Ti 16GB GDDR7 OC Edition Gaming Graphics Card (Nvidia GeForce RTX5070 Ti DLSS 4, 3.6-Slot Design, PCIe 5.0, 3x DisplayPort 2.1b, 2x HDMI 2.1b, TUF-RTX5070TI-O16G-GAMING)

ASUS TUF Gaming TUF-RTX5070TI-O16G-GAMING. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 5070 Ti. Discrete graphics card memory: 16 GB, Graphics card memory type: GDDR7, Memory bus: 256 bit. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12 Ultimate, OpenGL version: 4.6. Interface type: PCI Express 5.0. Cooling type: Active, Number of fans: 3 fan(s), Illumination colour: Multi

Processor		Performance	
CUDA *	✓	HDCP version	2.3
CUDA cores	8960	Dual Link DVI *	✗
Graphics processor family *	NVIDIA	NVIDIA G-SYNC	✓
Graphics processor *	GeForce RTX 5070 Ti	NVIDIA Ansel	✓
Maximum resolution *	7680 x 4320 pixels	Overclocked (OC) edition	✓
Parallel processing technology support *	Not supported	Design	
Maximum displays per videocard	4	Cooling type *	Active
Memory		Cooling technology	ASUS Axial-tech
Discrete graphics card memory *	16 GB	Number of fans	3 fan(s)
Graphics card memory type *	GDDR7	Form factor	Full-Height/Full-Length (FH/FL)
Memory bus *	256 bit	Number of slots	3.125
Data transfer rate	28 Gbit/s	Illumination	✓
Ports & interfaces		Illumination colour	Multi
Interface type *	PCI Express 5.0	Product colour	Grey
HDMI ports quantity *	2	Power	
HDMI version	2.1b	Minimum system power supply *	850 W
DisplayPorts quantity *	3	Weight & dimensions	
DisplayPort version	2.1b	Weight	1.62 kg
Performance		Length	329 mm
TV tuner integrated *	✗	Depth	62.5 mm
DirectX version *	12 Ultimate	Height	140 mm
OpenGL version *	4.6	Packaging data	
Virtual Reality (VR) ready	✓	Package width	420 mm
HDCP	✓	Package depth	226 mm
		Package height	87 mm
		Package weight	2.41 kg
		Package type	Box



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