

ASUS TUF Gaming TUF-RTX5070TI-16G-BTF-WHITE NVIDIA GeForce RTX 5070 Ti 16 GB GDDR7

Brand : ASUS

Product family: TUF Gaming

Product code: 90YV0N61-M0NA00

Product name : TUF-RTX5070TI-16G-BTF-WHITE

16 GB, GDDR7, 256-bit, 2452 MHz boost clock, PCI Express 5.0, 3x DisplayPort, 2x HDMI, 1x 16-pin, 3.125 slot, ARGB

ASUS TUF Gaming TUF-RTX5070TI-16G-BTF-WHITE. 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	NPU performance up to	1406 TOPs
Processor boost clock speed	2452 MHz	Design	
Processor frequency (OC mode)	2482 MHz	Cooling type *	Active
Maximum resolution *	7680 x 4320 pixels	Cooling technology	ASUS Axial-tech
Parallel processing technology support *	Not supported	Number of fans	3 fan(s)
Maximum displays per videocard	4	Form factor	Full-Height/Full-Length (FH/FL)
Memory		Bracket height	Full-Height (FH)
Discrete graphics card memory *	16 GB	Number of slots	3.125
Graphics card memory type *	GDDR7	Illumination	✓
Memory bus *	256 bit	Illumination colour	Multi
Data transfer rate	28 Gbit/s	Product colour	White
Ports & interfaces		Power	
Interface type *	PCI Express 5.0	Minimum system power supply *	850 W
HDMI ports quantity *	2	Supplementary power connectors	1x 16-pin
HDMI version	2.1b	System requirements	
DisplayPorts quantity *	3	Windows operating systems supported	Windows 10 x64, Windows 11 x64
DisplayPort version	2.1b	Weight & dimensions	
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 type	Box
HDCP	✓	Packaging content	
		Power cord included	✓
		Manual	✓



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Catalog Object Cloud



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