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

CUDA *	✔
CUDA cores	8960
Graphics processor family *	NVIDIA
Graphics processor *	GeForce RTX 5070 Ti
Maximum resolution *	7680 x 4320 pixels
Parallel processing technology support *	Not supported
Maximum displays per videocard	4

Memory

Discrete graphics card memory *	16 GB
Graphics card memory type *	GDDR7
Memory bus *	256 bit
Data transfer rate	28 Gbit/s

Ports & interfaces

Interface type *	PCI Express 5.0
HDMI ports quantity *	2
HDMI version	2.1b
DisplayPorts quantity *	3
DisplayPort version	2.1b

Performance

TV tuner integrated *	✘
DirectX version *	12 Ultimate
OpenGL version *	4.6
Virtual Reality (VR) ready	✔
HDCP	✔

Performance

HDCP version	2.3
Dual Link DVI *	✘
NVIDIA G-SYNC	✔
NVIDIA Ansel	✔
Overclocked (OC) edition	✔

Design

Cooling type *	Active
Cooling technology	ASUS Axial-tech
Number of fans	3 fan(s)
Form factor	Full-Height/Full-Length (FH/FL)
Number of slots	3.125
Illumination	✔
Illumination colour	Multi
Product colour	Grey

Power

Minimum system power supply *	850 W

Weight & dimensions

Weight	1.62 kg
Length	329 mm
Depth	62.5 mm
Height	140 mm

Packaging data

Package width	420 mm
Package depth	226 mm
Package height	87 mm
Package weight	2.41 kg
Package type	Box

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