

ASUS Dual -RTX4070TIS-O16G NVIDIA GeForce RTX 4070 Ti SUPER 16 GB GDDR6X

Brand : ASUS

Product family: Dual

Product code: 90YV0KF3-M0NA00

Product name : DUAL-RTX4070TIS-O16G



- 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 edition: Boost Clock 2655MHz (OC Mode)/ 2625 MHz (Default Mode)
 - Axial-tech fan design features a smaller fan hub that facilitates longer blades and a barrier ring that increases downward air pressure
 - A 2.56-slot design maximizes compatibility and cooling efficiency for superior performance in small chassis
 - 0dB technology lets you enjoy light gaming in relative silence
 - Dual ball fan bearings can last up to twice as long as sleeve bearing designs
 - Auto-Extreme precision automated manufacturing for higher reliability
- 16 GB, GDDR6X, 256-bit, PCI Express 4.0, 2625 MHz boost clock, 2655 MHz OC mode, HDMI, 3x DisplayPort, 2.56-slot, 1x 16-pin

Processor		Performance	
CUDA *	✓	HDCP version	2.3
CUDA cores	8448	Dual Link DVI *	✗
Graphics processor family *	NVIDIA	NVIDIA G-SYNC	✓
Graphics processor *	GeForce RTX 4070 Ti SUPER	Design	
Processor boost clock speed	2625 MHz	Cooling type *	Active
Processor frequency (OC mode)	2655 MHz	Cooling technology	ASUS Axial-tech
Maximum resolution *	7680 x 4320 pixels	Number of fans	2 fan(s)
Parallel processing technology support *	Not supported	Number of slots	2.56
Maximum displays per videocard	4	Product colour	Black
Memory		Power	
Discrete graphics card memory *	16 GB	Minimum system power supply *	750 W
Graphics card memory type *	GDDR6X	Supplementary power connectors	1x 16-pin
Memory bus *	256 bit	System requirements	
Data transfer rate	21 Gbit/s	Windows operating systems supported	Windows 10 x64, Windows 11 x64
Ports & interfaces		Weight & dimensions	
Interface type *	PCI Express 4.0	Weight	945 g
HDMI ports quantity *	1	Depth	267 mm
HDMI version	2.1a	Height	133.9 mm
DisplayPorts quantity *	3	Width	51.1 mm
DisplayPort version	1.4a	Packaging data	
Performance		Package width	405 mm
TV tuner integrated *	✗	Package depth	233 mm
DirectX version *	12 Ultimate	Package height	88.5 mm
OpenGL version *	4.6	Package weight	1.75 kg
HDCP	✓	Package type	Box
		Packaging content	
		Manual	✓



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