## ASUS Dual -RTX4070S-O12G-WHITE NVIDIA GeForce RTX 4070 SUPER 12 GB GDDR6X

Brand : ASUS Product family: Dual Product code: 90YV0K84-M0NA00

**Product name:** DUAL-RTX4070S-O12G-WHITE

- 4th Generation Tensor Cores: Up to 4x performance with DLSS 3 vs. brute-force rendering

- Powered by NVIDIA DLSS3, ultra-efficient Ada Lovelace arch, and full ray tracing

- 3rd Generation RT Cores: Up to 2x ray tracing performance
- OC edition: Boost Clock 2550 MHz(OC Mode)/ 2520 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

NVIDIA GeForce RTX 4070 SUPER 12GB GDDR6X, 21 Gbps, 192-bit, 750W, 1 x 16-pin, 2.56 Slot



ASUS Dual GeForce RTX $^{\text{\tiny MM}}$  4070 SUPER White OC Edition 12GB GDDR6X with two powerful Axial-tech fans and a 2.56-slot design for broad compatibility



Processor		Performance	
CUDA *	✓	OpenGL version *	4.6
CUDA cores	7168	HDCP	✓
Graphics processor family *	NVIDIA	HDCP version	2.3
Graphics processor *	GeForce RTX 4070 SUPER	Dual Link DVI *	×
Processor boost clock speed	2520 MHz	NVIDIA G-SYNC	✓
Processor boost clock speed (OC mode)	2550 MHz	Design	
Maximum resolution *	7680 x 4320 pixels	Cooling type *	Active
Parallel processing technology support *	Not supported	Cooling technology Number of fans	ASUS Axial-tech 2 fan(s)
Maximum displays per videocard	4	Form factor	Full-Height/Half-Length (FH/HL)
Memory		Number of slots	2.56
Discrete graphics card memory *	12 GB	Product colour	White
Graphics card memory type *	GDDR6X	Power	
Memory bus *	192 bit	Minimum system power supply *	750 W
Memory bandwidth (max)	21 GB/s	Supplementary power connectors	1x 16-pin
Ports & interfaces		System requirements	
Interface type * HDMI ports quantity *	PCI Express 4.0 1	Windows operating systems supported	1
HDMI version	2.1a	Weight & dimensions	
DisplayPorts quantity *	3	Depth	51.1 mm
DisplayPort version	1.4a	Height	133.9 mm
		Width	267 mm
		Packaging data	
		Package type	Box





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