

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

**Brand :** ASUS

**Product family:** Dual

**Product code:** 90YV0KC8-M0AA00



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

- AI Performance: 578 AI TOPS
  - 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 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 2.5-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, 192-bit, 21 Gbps, HDMI, DisplayPort, 750W, 1 x 16-pin



Processor		Performance	
CUDA *	✓	OpenGL version *	4.6
CUDA cores	7168	Virtual Reality (VR) ready	✓
Graphics processor family *	NVIDIA	HDCP	✓
Graphics processor *	GeForce RTX 4070 SUPER	HDCP version	2.3
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	ASUS Axial-tech
Maximum displays per videocard	4	Number of fans	2 fan(s)
Memory		Form factor	Full-Height/Half-Length (FH/HL)
Discrete graphics card memory *	12 GB	Number of slots	2.5
Graphics card memory type *	GDDR6X	Product colour	White
Memory bus *	192 bit	Power	
Memory bandwidth (max)	21 GB/s	Minimum system power supply *	750 W
Ports & interfaces		Supplementary power connectors	1x 16-pin
Interface type *	PCI Express 4.0	Weight & dimensions	
HDMI ports quantity *	1	Weight	687 g
HDMI version	2.1a	Length	227.2 mm
DisplayPorts quantity *	3	Depth	49.6 mm
DisplayPort version	1.4a	Height	123.2 mm
		Width	227.2 mm
		Packaging data	
		Package type	Box
		Packaging content	
		Manual	✓



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