## ASUS Dual -RTX4070-12G NVIDIA GeForce RTX 4070 12 GB GDDR6X

Brand : ASUS Product family: Dual Product code: 90YV0IZ3-

M0NA00

**Product name :** DUAL-RTX4070-12G

- 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
- 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 NVIDIA GeForce RTX 4070 12GB GDDR6X, PCI Express 4.0, OpenGL 4.6, 21 Gbps, 192-bit, 650W, 2.56 Slot





Processor		Performance	
CUDA *	✓	HDCP	✓
CUDA cores	5888	HDCP version	2.3
Graphics processor family *	NVIDIA	Dual Link DVI *	×
Graphics processor * Processor boost clock speed Processor frequency (OC mode)	GeForce RTX 4070 2475 MHz 2505 MHz	NVIDIA G-SYNC	✓
		AMD FreeSync	×
		Design	
Maximum resolution *	7680 x 4320 pixels		A at the
Parallel processing technology support *	Not supported	Cooling type *	Active ASUS Axial-tech
Maximum displays per videocard	4	Cooling technology Number of fans	2 fan(s)
Memory		Form factor	Full-Height/Half-Length (FH/HL)
•	12 GB	Number of slots	2.56
Discrete graphics card memory * Graphics card memory type *	GDDR6X	Product colour	Black, Grey, Silver
Memory bus *	192 bit	Power	•
Memory bandwidth (max)	21 GB/s	Minimum system power supply *	650 W
Ports & interfaces		Supplementary power connectors	1x 8-pin
	DCI France 4 0		1
Interface type * HDMI ports quantity *	PCI Express 4.0 1	Weight & dimensions	
HDMI version	2.1	Weight	968 g
DisplayPorts quantity *	3	Length	269 mm
DisplayPort version	1.4a	Depth	52 mm 135 mm
Performance		Height	133 11111
		Packaging data	
OpenGL version *	4.6	Package width	405 mm
		Package depth	88.5 mm
		Package height	233 mm
		Package weight	1.73 kg
		Package type	Box





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