ASUS ROG -STRIX-RTX4070S-012G-GAMING NVIDIA GEForce RTX 4070 SUPER 12 GB GDDR6X

Brand : ASUS Product family: ROG Product code: 90YV0KD0-M0NA00

Product name : ROG-STRIX-RTX4070S-O12G-GAMING

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- 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 mode: 2670 MHz (OC mode)/ 2640 MHz (Default mode)
- Axial-tech fans scaled up for 31% more airflow
- 3.12-slot design: massive fin array optimized for airflow from the three Axial-tech fans
- Diecast shroud, frame, and backplate add rigidity and are vented to further maximize airflow and heat dissipation
- Digital power control with high-current power stages and 15K capacitors to fuel maximum performance
- Auto-Extreme precision automated manufacturing for higher reliability
- GPU Tweak III software provides intuitive performance tweaking, thermal controls, and system monitoring

12 GB, GDDR6X, 192-bit, PCI Express 4.0, 2670 MHz boost clock (OC mode), 2x HDMI, 3x DisplayPort, 1x 16-pin, 3.12 slot, ARGB



Processor		Performance	
CUDA * CUDA cores Graphics processor family * Graphics processor * Processor boost clock speed Processor boost clock speed (OC mode) Maximum resolution * Parallel processing technology support * VIDIA GeForce RTX 4070 SUPER 2640 MHz 2670 MHz 7680 x 4320 pixels Not supported	7168 NVIDIA GeForce RTX 4070 SUPER	HDCP HDCP version Dual Link DVI * NVIDIA G-SYNC	✓ 2.3 ×
		Design	
	Cooling type * Cooling technology Number of fans Form factor	Active ASUS Axial-tech 3 fan(s) Full-Height/Full-Length (FH/FL)	
Maximum displays per videocard	4	Bracket height Number of slots	Full-Height (FH) 3.12
Memory Discrete graphics card memory * Graphics card memory type * Memory bus *	12 GB GDDR6X 192 bit	Illumination Illumination colour Product colour	√ Multi Black
Data transfer rate	21 Gbit/s	Power	
orts & interfaces hterface type * PCI Express 4.0	PCI Express 4.0	Minimum system power supply * Supplementary power connectors	750 W 1x 16-pin
HDMI ports quantity *	2	System requirements	
HDMI version DisplayPorts quantity *	2.1a 3	Windows operating systems supported	Windows 11
DisplayPort version	1.4a	Weight & dimensions	
Performance TV tuner integrated * X DirectX version * 12 Ult	⊀ 12 Ultimate	Depth Height Width	338.9 mm 149.4 mm 62.4 mm
OpenGL version *	4.6	Packaging data	
Virtual Reality (VR) ready	✓	Package type	Вох
		Packaging content	
		Manual	1



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