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

Brand : ASUS Product family: ROG Product code: 90YV0KD1-M0NA00

Product name : ROG-STRIX-RTX4070S-12G-GAMING

- 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 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

ROG Strix GeForce RTX 4070 SUPER 12GB GDDR6X with DLSS 3 and chart-topping thermal performance.





Processor		Performance	
CUDA * CUDA cores Graphics processor family * Graphics processor * Processor boost clock speed Processor boost clock speed (OC mode)	√ 7168 NVIDIA GeForce RTX 4070 SUPER 2475 MHz 2505 MHz	DirectX version * VIDIA OpenGL version * eForce RTX 4070 SUPER HDCP 475 MHz HDCP version Dual Link DVI * NVIDIA G-SYNC	X 12 Ultimate 4.6 ✓ 2.3
Maximum resolution * Parallel processing technology support *	7680 x 4320 pixels Not supported	NVIDIA Ansel Design	✓
Maximum displays per videocard Memory	4	Cooling type * Number of fans Form factor Number of slots Illumination Illumination colour Product colour	Active 3 fan(s) Full-Height/Full-Length (FH/FL)
Discrete graphics card memory * Graphics card memory type * Memory bus * Data transfer rate	12 GB GDDR6X 192 bit 21 Gbit/s		3.12 ✓ Multi Multicolour
Ports & interfaces		Power	
Interface type * HDMI ports quantity * HDMI version	PCI Express 4.0 2 2.1a	Minimum system power supply * Supplementary power connectors	750 W 1x 16-pin
DisplayPorts quantity *	3	Weight & dimensions	
DisplayPort version	1.4a	Depth Height Width	338.9 mm 62.4 mm 149.4 mm
		Packaging data	
		Package type	Box



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