## 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)  Maximum resolution *  Parallel processing technology  V168  7168  NVIDIA  GeForce RTX 4070 SUPER  2475 MHz  2505 MHz  7680 x 4320 pixels	7168 NVIDIA GeForce RTX 4070 SUPER 2475 MHz 2505 MHz 7680 x 4320 pixels	TV tuner integrated * DirectX version * OpenGL version * HDCP HDCP version Dual Link DVI * NVIDIA G-SYNC NVIDIA Ansel	<ul> <li>X</li> <li>12 Ultimate</li> <li>4.6</li> <li>✓</li> <li>2.3</li> <li>X</li> <li>✓</li> <li>✓</li> </ul>
support * Maximum displays per videocard	Not supported 4	Design Cooling type *	Active
Memory  Discrete graphics card memory *  Graphics card memory type *  Memory bus *  Data transfer rate  Ports & interfaces	12 GB GDDR6X 192 bit 21 Gbit/s	Number of fans Form factor Number of slots Illumination Illumination colour Product colour	3 fan(s) Full-Height/Full-Length (FH/FL) 3.12  ✓ Multi Multicolour
Interface type * HDMI ports quantity * HDMI version DisplayPorts quantity * DisplayPort version	PCI Express 4.0 2 2.1a 3 1.4a	Power  Minimum system power supply * Supplementary power connectors  Weight & dimensions  Length  Depth  Height  Packaging data  Package type	750 W 1x 16-pin  338.9 mm 62.4 mm 149.4 mm



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