

ASUS ProArt -RTX4070S-12G NVIDIA GeForce RTX 4070 SUPER 12 GB GDDR6X

Brand : ASUS

Product family: ProArt

Product code: 90YV0KC5-M0NA00

Product name : PROART-RTX4070S-12G



- NVIDIA Studio: RTX and AI-accelerated creator apps, exclusive AI software, and Studio Drivers for unmatched creativity and performance
- NVIDIA Ada Lovelace Streaming Multiprocessors: Up to 2x performance and power efficiency
- 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 21% more airflow
- 2.5-slot design: allows for greater build compatibility while maintaining premium cooling
- Dual Ball Fan Bearings last up to twice as long as conventional designs
- Auto-Extreme precision automated manufacturing for higher reliability
- GPU Tweak III profile Connect enables creators to seamlessly optimize system performance and cooling for every app

NVIDIA GeForce RTX 4070 SUPER 12GB GDDR6X, 21 Gbps, 192-bit, 750W, 1 x 16-pin, 2.5 Slot



Processor		Performance	
CUDA *	✓	HDCP	✓
CUDA cores	7168	HDCP version	2.3
Graphics processor family *	NVIDIA	Dual Link DVI *	✗
Graphics processor *	GeForce RTX 4070 SUPER	NVIDIA G-SYNC	✓
Processor boost clock speed	2475 MHz	Design	
Processor boost clock speed (OC mode)	2505 MHz	Cooling type *	Active
Maximum resolution *	7680 x 4320 pixels	Cooling technology	ASUS Axial-tech
Parallel processing technology support *	Not supported	Number of fans	3 fan(s)
Maximum displays per videocard	4	Number of slots	2.5
Memory		Product colour	Black
Discrete graphics card memory *	12 GB	Power	
Graphics card memory type *	GDDR6X	Minimum system power supply *	750 W
Memory bus *	192 bit	Supplementary power connectors	1x 16-pin
Memory bandwidth (max)	21 GB/s	System requirements	
Ports & interfaces		Windows operating systems supported	✓
Interface type *	PCI Express 4.0	Weight & dimensions	
HDMI ports quantity *	1	Weight	992 g
HDMI version	2.1a	Length	300 mm
DisplayPorts quantity *	3	Depth	50 mm
DisplayPort version	1.4a	Height	120 mm
Performance		Packaging data	
OpenGL version *	4.6	Package width	405 mm
Virtual Reality (VR) ready	✓	Package depth	88.5 mm
		Package height	233 mm
		Package weight	1.68 kg

Packaging data

Package type

Box



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