

ASUS ProArt-RTX4070-O12G NVIDIA GeForce RTX 4070 12 GB GDDR6X

Brand : ASUS

Product code: 90YV0J11-M0NA00

Product name : ProArt-RTX4070-O12G



- 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
 - OC mode: 2565 MHz (OC mode)/ 2535 MHz (Default mode)
 - 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 12GB GDDR6X, PCI Express 4.0, 21 Gbps, 192-bit, 2.5 slot, 650W, 1 x 8-pin

Processor		Performance	
CUDA *	✓	Virtual Reality (VR) ready	✓
CUDA cores	5888	HDCP	✓
Graphics processor family *	NVIDIA	HDCP version	2.3
Graphics processor *	GeForce RTX 4070	Dual Link DVI *	✗
Processor boost clock speed	2535 MHz	NVIDIA G-SYNC	✓
Processor frequency (OC mode)	2565 MHz	Design	
Maximum resolution *	7680 x 4320 pixels	Cooling type *	Active
Parallel processing technology support *	Not supported	Cooling technology	ASUS Axial-tech
Maximum displays per videocard	4	Number of fans	3 fan(s)
Memory		Number of slots	2.5
Discrete graphics card memory *	12 GB	Product colour	Multicolour
Graphics card memory type *	GDDR6X	Power	
Memory bus *	192 bit	Minimum system power supply *	650 W
Memory bandwidth (max)	21 GB/s	Supplementary power connectors	1x 8-pin
Ports & interfaces		Weight & dimensions	
Interface type *	PCI Express 4.0	Weight	992 g
HDMI ports quantity *	1	Length	300 mm
HDMI version	2.1	Depth	50 mm
DisplayPorts quantity *	3	Height	120 mm
DisplayPort version	1.4a	Packaging data	
Performance		Package width	405 mm
OpenGL version *	4.6	Package depth	233 mm
		Package height	88.5 mm
		Package weight	1.65 kg
		Package type	Box



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