



ASUS ProArt -RTX4070TI-12G NVIDIA GeForce RTX 4070 Ti 12 GB GDDR6X

Brand : ASUS

Product family: ProArt

Product code: 90YV0J31-M0NB00

Product name : PROART-RTX4070TI-12G



- 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
- 0dB technology lets you enjoy light gaming in relative silence
- 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

ProArt GeForce RTX 4070 Ti 12GB GDDR6X bring elegant and minimalist style to empower creator PC builds with full-scale GeForce RTX 40 Series performance.



Processor		Performance	
CUDA *	✓	DirectX version *	12 Ultimate
CUDA cores	7680	OpenGL version *	4.6
Graphics processor family *	NVIDIA	Virtual Reality (VR) ready	✓
Graphics processor *	GeForce RTX 4070 Ti	HDCP	✓
Processor boost clock speed	2610 MHz	HDCP version	2.3
Processor frequency (OC mode)	2640 MHz	Dual Link DVI *	✗
Maximum resolution *	7680 x 4320 pixels	NVIDIA G-SYNC	✓
Parallel processing technology support *	Not supported	NVIDIA Ansel	✓
Maximum displays per videocard	4	Design	
Memory		Cooling type *	Active
Discrete graphics card memory *	12 GB	Cooling technology	ASUS Axial-tech
Graphics card memory type *	GDDR6X	Number of fans	3 fan(s)
Memory bus *	192 bit	Number of slots	2.5
Memory bandwidth (max)	21 GB/s	Product colour	Black
Ports & interfaces		Power	
Interface type *	PCI Express 4.0	Minimum system power supply *	750 W
HDMI ports quantity *	1	Supplementary power connectors	1x 16-pin
HDMI version	2.1a	Weight & dimensions	
DisplayPorts quantity *	3	Weight	1.1 kg
DisplayPort version	1.4a	Length	300 mm
Performance		Depth	50 mm
TV tuner integrated *	✗	Height	120 mm
		Packaging data	
		Package type	Box
		Packaging content	
		Manual	✓



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