ASUS ProArt -RTX4080S-16G NVIDIA GeForce RTX 4080 SUPER 16 **GB GDDR6X**

Brand: ASUS **Product family: ProArt** Product code: 90YV0K91-

M0NB00



Product name: PROART-

RTX4080S-16G

- NVIDIA Studio: RTX and Al-accelerated creator apps, exclusive Al 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

16 GB, GDDR6X, 256-bit, PCI Express 4.0, 2580 MHz OC mode clock, HDMI, 3x DisplayPort, 2.5 slot



Processor		Performance	
CUDA * CUDA cores Graphics processor family * Graphics processor * Processor boost clock speed Processor frequency (OC mode)	10420 NVIDIA GeForce RTX 4080 SUPER 2550 MHz 2580 MHz	OpenGL version * Virtual Reality (VR) ready HDCP HDCP version Dual Link DVI * NVIDIA G-SYNC	4.6 ✓ ✓ 2.3 ×
Maximum resolution *	7680 x 4320 pixels	Design	
Parallel processing technology support * Maximum displays per videocard	Not supported 4	Cooling type * Cooling technology Number of fans	Active ASUS Axial-tech 3 fan(s)
Memory		Form factor	Full-Height/Full-Length (FH/FL)
Discrete graphics card memory * Graphics card memory type * Memory bus * Data transfer rate	16 GB GDDR6X 256 bit 23 Gbit/s	Bracket height Number of slots Product colour	Full-Height (FH) 2.5 Black
	23 Obit/3	Power	
Ports & interfaces	DCI Farmer and A O	Minimum system power supply *	850 W
Interface type * HDMI ports quantity * HDMI version DisplayPorts quantity *	PCI Express 4.0 1 2.1a 3	System requirements	
		Windows operating systems supported	Windows 11
DisplayPort version	1.4a	Weight & dimensions	
Performance		Depth	300 mm
TV tuner integrated * DirectX version *	X 12 Ultimate	Height Width	120 mm 50 mm
		Packaging data	
		Package type	Вох
		Packaging content	
		Manual	✓



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