## ASUS ProArt -RTX4080S-016G NVIDIA GeForce RTX 4080 SUPER 16 **GB GDDR6X**

**Brand**: ASUS **Product family: ProArt** Product code: 90YV0K90-

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Product name: PROART-RTX4080S-O16G

- 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
- OC mode: 2640 MHz (OC mode)/ 2610 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

ProArt GeForce RTX 4080 SUPER OC Edition 16GB GDDR6X brings elegant and minimalist style to empower creator PC builds with full-scale GeForce RTX 40 SUPER Series performance.



Processor		Ports & interfaces	
CUDA * CUDA cores Graphics processor family * Graphics processor * Processor boost clock speed Processor frequency (OC mode) Maximum resolution * Parallel processing technology support * Maximum displays per videocard	10420 NVIDIA GeForce RTX 4080 SUPER 2610 MHz 2640 MHz 7680 x 4320 pixels Not supported	DisplayPort version	1.4a
		Performance	
		TV tuner integrated * DirectX version * OpenGL version * HDCP HDCP version Dual Link DVI * NVIDIA G-SYNC NVIDIA Ansel	12 Ultimate 4.6  2.3  X
Memory		Design	•
Discrete graphics card memory * Graphics card memory type * Memory bus * Data transfer rate	16 GB GDDR6X 256 bit 23 Gbit/s	Cooling type * Number of fans Form factor	Active 3 fan(s) Full-Height/Full-Length (FH/FL)
Ports & interfaces		Number of slots Product colour	2.5 Black
Interface type * HDMI ports quantity * HDMI version DisplayPorts quantity *	PCI Express 4.0 1 2.1a 3	Power  Minimum system power supply *	850 W
		Weight & dimensions	
		Depth Height Width	300 mm 50 mm 120 mm
		Packaging data	
		Package type	Box





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