

ASUS ProArt -RTX5080-O16G NVIDIA GeForce RTX 5080 16 GB GDDR7

Brand : ASUS

Product family: ProArt

Product code: 90YV0N30-M0NA00

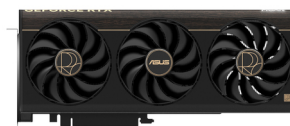
Product name : PROART-RTX5080-O16G

16 GB, GDDR7, 256-bit, 2700 MHz boost clock, PCI Express 5.0, 2x DisplayPort, 1x HDMI, 1x USB Type-C, 1x 16-pin, 2.5 slot, ARGB

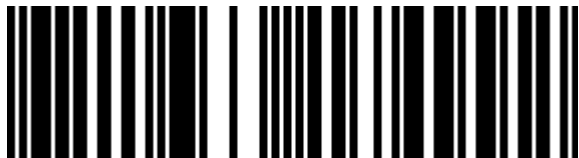
ASUS ProArt -RTX5080-O16G. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 5080.

Discrete graphics card memory: 16 GB, Graphics card memory type: GDDR7, Memory bus: 256 bit.

Maximum resolution: 7680 x 4320 pixels. DirectX version: 12 Ultimate, OpenGL version: 4.6. Interface type: PCI Express 5.0. Cooling type: Active, Number of fans: 3 fan(s), Illumination colour: Multi



Processor		Performance	
CUDA *	✓	HDCP version	2.3
CUDA cores	10752	Dual Link DVI *	✗
Graphics processor family *	NVIDIA	NVIDIA G-SYNC	✓
Graphics processor *	GeForce RTX 5080	NPU performance up to	1801 TOPs
Processor boost clock speed	2700 MHz	Overclocked (OC) edition	✓
Processor frequency (OC mode)	2730 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		Form factor	Full-Height/Full-Length (FH/FL)
Discrete graphics card memory *	16 GB	Bracket height	Full-Height (FH)
Graphics card memory type *	GDDR7	Number of slots	2.5
Memory bus *	256 bit	Illumination	✓
Data transfer rate	30 Gbit/s	Illumination colour	Multi
Ports & interfaces		SFF ready	✓
Interface type *	PCI Express 5.0	Product colour	Black, Brown
HDMI ports quantity *	1	Power	
HDMI version	2.1b	Minimum system power supply *	850 W
DisplayPorts quantity *	2	Supplementary power connectors	1x 16-pin
DisplayPort version	2.1b	System requirements	
USB Type-C ports quantity	1	Windows operating systems supported	Windows 10 x64, Windows 11 x64
Performance		Weight & dimensions	
TV tuner integrated *	✗	Length	304 mm
DirectX version *	12 Ultimate	Depth	50 mm
OpenGL version *	4.6	Height	126 mm
Virtual Reality (VR) ready	✓	Packaging data	
HDCP	✓	Package type	Box
Packaging content			
Power cord included			✓
Manual			✓



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