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 -RTX5080-016G. 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) Maximum resolution * Parallel processing technology	2730 MHz 7680 x 4320 pixels	Design	
		Cooling type *	Active
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	
Performance		supported	Windows 10 x64, Windows 11 x64
TV tuner integrated *	×	Weight & dimensions	
DirectX version *	12 Ultimate	Length	304 mm
OpenGL version *	4.6	Depth	50 mm
Virtual Reality (VR) ready	✓	Height	126 mm
HDCP	✓	Packaging data	
		Package type	Box
		Packaging content	
		Power cord included	✓
		Manual	✓





4711636174992

0199291175006



199291175006

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.