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

Brand : ASUS   **Product family:** Prime   **Product code:** 90YV0LX0-M0NA00

Product name : PRIME-RTX5080-O16G

ASUS Prime -RTX5080-O16G. Graafikaprotsessorite pere: NVIDIA, Graafikaprotsessor: GeForce RTX 5080.
Eraldiseisva graafikakaardi mälu: 16 GB, Graafikaadapteri mälutüüp: GDDR7, Mälusiin: 256 bitti.
Maksimaalne resolutsioon: 7680 x 4320 pikslit. OpenGL-i versioon: 4.6. Liidese tüüp: PCI Express 5.0.
Jahutuse tüüp: Aktiivne, Ventilaatorite arv: 3 ventilaator(id)

Processor

CUDA *	✔
CUDA cores	10752
Graphics processor family *	NVIDIA
Graphics processor *	GeForce RTX 5080
Maximum resolution *	7680 x 4320 pixels
Parallel processing technology support *	Not supported
Maximum displays per videocard	4

Memory

Discrete graphics card memory *	16 GB
Graphics card memory type *	GDDR7
Memory bus *	256 bit
Data transfer rate	30 Gbit/s

Ports & interfaces

Interface type *	PCI Express 5.0
HDMI ports quantity *	1
HDMI version	2.1b
DisplayPorts quantity *	3

Performance

OpenGL version *	4.6
Virtual Reality (VR) ready	✔
HDCP	✔
HDCP version	2.3
Dual Link DVI *	✘

Performance

NVIDIA G-SYNC	✔

Design

Cooling type *	Active
Cooling technology	ASUS Axial-tech
Number of fans	3 fan(s)
Form factor	Full-Height/Full-Length (FH/FL)
Number of slots	2.5
Product colour	Multicolour

Power

Minimum system power supply *	850 W
Supplementary power connectors	1x 16-pin

System requirements

Windows operating systems supported	✔

Weight & dimensions

Weight	1.34 kg
Length	306 mm
Depth	50 mm
Height	126 mm

Packaging data

Package width	405 mm
Package depth	233 mm
Package height	88.5 mm
Package weight	1.99 kg
Package type	Box

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