

ASUS Dual -RTX5050-O8G NVIDIA GeForce RTX 5050 8 GB GDDR6

Brand : ASUS

Product family: Dual

Product code: 90YV0N72-MONA00

Product name : DUAL-RTX5050-O8G

8 GB, GDDR6, 128-bit, 2647 MHz boost clock, PCI Express 5.0, 3x DisplayPort, 1x HDMI, 1x 8-pin, 2 slot
ASUS Dual -RTX5050-O8G. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 5050. Discrete graphics card memory: 8 GB, Graphics card memory type: GDDR6, Memory bus: 128 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: 2 fan(s)



Processor		Performance	
CUDA *	✓	HDCP version	2.3
CUDA cores	2560	Dual Link DVI *	✗
Graphics processor family *	NVIDIA	NVIDIA G-SYNC	✓
Graphics processor *	GeForce RTX 5050	NPU performance up to	421 TOPs
Processor boost clock speed	2647 MHz	Overclocked (OC) edition	✓
Processor frequency (OC mode)	2677 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	2 fan(s)
Memory		Form factor	Full-Height/Half-Length (FH/HL)
Discrete graphics card memory *	8 GB	Bracket height	Full-Height (FH)
Graphics card memory type *	GDDR6	Number of slots	2
Memory bus *	128 bit	Illumination	✗
Data transfer rate	20 Gbit/s	SFF ready	✗
Ports & interfaces		Product colour	Black
Interface type *	PCI Express 5.0	Power	
HDMI ports quantity *	1	Minimum system power supply *	550 W
HDMI version	2.1b	Supplementary power connectors	1x 8-pin
DisplayPorts quantity *	3	System requirements	
DisplayPort version	2.1b	Windows operating systems supported	Windows 10 x64, Windows 11 x64
Performance		Weight & dimensions	
TV tuner integrated *	✗	Length	203 mm
DirectX version *	12 Ultimate	Depth	40 mm
OpenGL version *	4.6	Height	120.2 mm
Virtual Reality (VR) ready	✓	Packaging data	
HDCP	✓	Package type	Box
		Packaging content	
		Manual	✓



4711636178518



0199291178526



199291178526

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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.