

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			✓



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Catalog Object Cloud



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