

## ASUS Dual -RTX5070-O12G NVIDIA GeForce RTX 5070 12 GB GDDR7

**Brand :** ASUS

**Product family:** Dual

**Product code:** 90YV0M17-MONA00

**Product name :** DUAL-RTX5070-O12G



NVIDIA GeForce RTX 5070 12GB GDDR7, 1000 TOPs, PCI Express 5.0, OpenGL 4.6, 28 Gbps, 750W, 2.53 slot

ASUS Dual -RTX5070-O12G NVIDIA GeForce RTX 5070 12 GB GDDR7:

### Dual Fans, Perfect Fit

ASUS Dual GeForce RTX™ 5070 combines powerful thermal performance with broad compatibility. Advanced cooling solutions from flagship graphics cards — including two Axial-tech fans for optimizing airflow to the heatsink. Designed with a compact profile, delivering more power in less space. These enhancements make ASUS Dual the perfect choice for gamers who want heavyweight graphics performance in a compact build.

ASUS Dual -RTX5070-O12G. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 5070. Discrete graphics card memory: 12 GB, Graphics card memory type: GDDR7, Memory bus: 192 bit. Maximum resolution: 7680 x 4320 pixels. 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	6144	Dual Link DVI *	✗
Graphics processor family *	NVIDIA	NVIDIA G-SYNC	✓
Graphics processor *	GeForce RTX 5070	NPU performance up to	1000 TOPs
Processor boost clock speed	2542 MHz	Design	
Processor frequency (OC mode)	2572 MHz	Cooling type *	Active
Maximum resolution *	7680 x 4320 pixels	Cooling technology	ASUS Axial-tech
Parallel processing technology support *	Not supported	Number of fans	2 fan(s)
Maximum displays per videocard	4	Number of slots	2.53
Memory		SFF ready	✓
Discrete graphics card memory *	12 GB	Product colour	Multicolour
Graphics card memory type *	GDDR7	Power	
Memory bus *	192 bit	Minimum system power supply *	750 W
Data transfer rate	28 Gbit/s	Supplementary power connectors	1x 16-pin
Ports & interfaces		System requirements	
Interface type *	PCI Express 5.0	Windows operating systems supported	✓
HDMI ports quantity *	1	Weight & dimensions	
HDMI version	2.1b	Weight	855 g
DisplayPorts quantity *	3	Length	249 mm
DisplayPort version	2.1b	Depth	50.6 mm
Performance		Height	126 mm
OpenGL version *	4.6	Packaging data	
Virtual Reality (VR) ready	✓	Package width	405 mm
HDCP	✓	Package depth	233 mm
		Package height	88.5 mm

**Packaging data**

Package weight	1.56 kg
Package type	Box



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