

ASUS ROG Astral - -RTX5090-32G-GAMING NVIDIA GeForce RTX 5090 32 GB GDDR7

Brand : ASUS**Product family:** ROG**Product code:** 90YV0LW1-M0NA00**Product name :** ROG-ASTRAL-RTX5090-32G-GAMING

ROG Astral GeForce RTX 5090 32GB GDDR7 gaming graphics card (Nvidia GeForce RTX5090, four fans, 3.8-slot design, PCIe 5.0, 2x HDMI 2.1b, 3x DisplayPort 2.1a, ROG-ASTRAL-RTX5090-32G-GAMING)

ASUS ROG Astral - -RTX5090-32G-GAMING. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 5090. Discrete graphics card memory: 32 GB, Graphics card memory type: GDDR7, Memory bus: 512 bit. Maximum resolution: 7680 x 4320 pixels. OpenGL version: 4.6. Interface type: PCI Express 5.0. Cooling type: Active, Number of fans: 4 fan(s), Illumination colour: Multi



Processor		Performance	
CUDA *	✓	Dual Link DVI *	✗
CUDA cores	21760	NPU performance up to	3352 TOPs
Graphics processor family *	NVIDIA	Overclocked (OC) edition	✓
Graphics processor *	GeForce RTX 5090	Design	
Processor boost clock speed	2437 MHz	Cooling type *	Active
Maximum resolution *	7680 x 4320 pixels	Cooling technology	ASUS Axial-tech
Parallel processing technology support *	Not supported	Number of fans	4 fan(s)
Maximum displays per videocard	4	Form factor	Full-Height/Full-Length (FH/FL)
Memory		Bracket height	Full-Height (FH)
Discrete graphics card memory *	32 GB	Number of slots	3.8
Graphics card memory type *	GDDR7	Illumination	✓
Memory bus *	512 bit	Illumination colour	Multi
Memory bandwidth (max)	28 GB/s	SFF ready	✗
Ports & interfaces		Product colour	Grey, Black
Interface type *	PCI Express 5.0	Power	
HDMI ports quantity *	2	Minimum system power supply *	1000 W
HDMI version	2.1b	Supplementary power connectors	1x 16-pin
DisplayPorts quantity *	3	Weight & dimensions	
DisplayPort version	2.1b	Weight	3.01 kg
Performance		Length	357.6 mm
TV tuner integrated *	✗	Depth	76 mm
OpenGL version *	4.6	Height	149.3 mm
Virtual Reality (VR) ready	✓	Packaging data	
HDCP	✓	Package width	420 mm
HDCP version	2.3	Package depth	226 mm
		Package height	126 mm

Packaging data

Package weight	4.45 kg
Package type	Box



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Catalog Object Cloud



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