

## 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 *	✓	HDCP	✓
CUDA cores	21760	HDCP version	2.3
Graphics processor family *	NVIDIA	Dual Link DVI *	✗
Graphics processor *	GeForce RTX 5090	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	4 fan(s)
Memory		Number of slots	3.8
Discrete graphics card memory *	32 GB	Illumination	✓
Graphics card memory type *	GDDR7	Illumination colour	Multi
Memory bus *	512 bit	Product colour	Grey
Memory bandwidth (max)	28 GB/s	Power	
Ports & interfaces		Minimum system power supply *	1000 W
Interface type *	PCI Express 5.0	Supplementary power connectors	1x 16-pin
HDMI ports quantity *	2	Weight & dimensions	
HDMI version	2.1b	Weight	3.01 kg
DisplayPorts quantity *	3	Length	357.6 mm
DisplayPort version	2.1a	Depth	76 mm
Performance		Height	149.3 mm
TV tuner integrated *	✗	Packaging data	
OpenGL version *	4.6	Package width	420 mm
Virtual Reality (VR) ready	✓	Package depth	226 mm
		Package height	126 mm
		Package weight	4.45 kg
		Package type	Box



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