ASUS ROG-ASTRAL-RTX5090-O32G-BTF-GAMING NVIDIA GEForce RTX 5090 32 GB GDDR7

Brand: ASUS Product code: 90YV0NF0-M0NA00

Product name : ROG-ASTRAL-RTX5090-O32G-BTF-

 ${\sf GAMING}$

ROG Astral GeForce RTX 5090 32GB GDDR7 BTF OC Edition
ASUS ROG-ASTRAL-RTX5090-O32G-BTF-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: 3 fan(s), Illumination colour: Multi



Processor		Performance	
CUDA *	✓	HDCP version	2.3
CUDA cores	21760	Dual Link DVI *	×
Graphics processor family *	NVIDIA	NPU performance up to	3593 TOPs
Processor boost clock speed 2	GeForce RTX 5090 2580 MHz	Overclocked (OC) edition	✓
		Design	
Processor frequency (OC mode) Maximum resolution *	2610 MHz 7680 x 4320 pixels	Cooling type *	Active
Parallel processing technology	·	Cooling technology	ASUS Axial-tech
support *	Not supported	Number of fans	3 fan(s)
Maximum displays per videocard	4	Number of slots	3.8
Memory		Illumination	✓
Discrete graphics card memory *	32 GB	Illumination colour	Multi
Graphics card memory type *	GDDR7	Product colour	Black, Grey
Memory bus *	512 bit	Power	
Data transfer rate	28 Gbit/s	Minimum system power supply *	1000 W
Ports & interfaces		Supplementary power connectors	1x 16-pin
Interface type *	PCI Express 5.0	Weight & dimensions	
HDMI ports quantity *	2	Weight	3.01 kg
HDMI version	2.1b	Length	357.6 mm
DisplayPorts quantity *	3	Depth	76 mm
DisplayPort version	2.1b	Height	149.3 mm
Performance		Packaging data	
TV tuner integrated *	×	Package width	420 mm
OpenGL version *	4.6	Package depth	226 mm
HDCP	✓	Package height	126 mm
		Package weight	4.45 kg
		Package type	Box

Packaging content	
Manual	✓



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Catalog Object Cloud



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