

ASUS ROG Astral - -RTX5090-O32G-BTF-GAMING NVIDIA GeForce RTX 5090 32 GB GDDR7

Brand : ASUS

Product family: ROG

Product code: 90YV0NF0-M0NA00

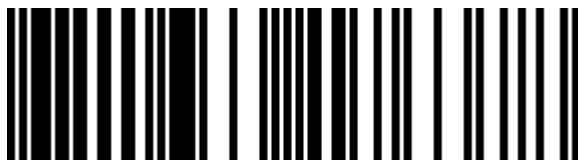
Product name : ROG-ASTRAL-RTX5090-O32G-BTF-GAMING

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 *	✓	Dual Link DVI *	✗
CUDA cores	21760	NVIDIA G-SYNC	✓
Graphics processor family *	NVIDIA	NPU performance up to	3352 TOPs
Graphics processor *	GeForce RTX 5090	Overclocked (OC) edition	✓
Processor boost clock speed	2580 MHz	Design	
Processor frequency (OC mode)	2610 MHz	Cooling type *	Active
Maximum resolution *	7680 x 4320 pixels	Cooling technology	ASUS Axial-tech
Parallel processing technology support *	Not supported	Number of fans	3 fan(s)
Maximum displays per videocard	4	Form factor	Full-Height/Full-Length (FH/FL)
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	Black, Grey
Data transfer rate	28 Gbit/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	2.1b	Depth	76 mm
		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
HDCP version	2.3	Package weight	4.45 kg
		Package type	Box
		Packaging content	
		Manual	✓



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Catalog Object Cloud



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