ASUS ROG Astral - -RTX5080-016G-GAMING NVIDIA GEForce RTX 5080 16 GB GDDR7

Brand : ASUS Product family: ROG Product code: 90YV0LV0-M0NA00

Product name: ROG-ASTRAL-RTX5080-O16G-GAMING

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NVIDIA GeForce RTX 5080 16GB GDDR7, PCI Express 5.0, OpenGL 4.6, 256-bit, HDMI, DisplayPort, 850W

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The Final Frontier

The new ROG Astral family was inspired by the limitless expanse and beauty of the cosmos, and it is a testament to an unending dedication to exploring and defining new frontiers. In that spirit, the ROG Astral GeForce RTX 5080 introduces ROG's first quad-fan graphics card, coupled with a patented vapor chamber, increased heatsink fin density, a phase-change GPU thermal pad, towering default clock speeds, boosted power delivery, and more. These premium innovations – amplified by an eye-catching die-cast frame and metal GPU bracket – combine to deliver absolute performance that can handle even the most demanding gaming scenarios.



Processor		Performance	
CUDA * CUDA cores Graphics processor family * Graphics processor * Frocessor boost clock speed Maximum resolution * Parallel processing technology support * Maximum displays per videocard Maximum displays per videocard More than 10752 NVIDIA GeForce RTX 5080 2760 MHz 7680 x 4320 pixels Not supported		Dual Link DVI * NVIDIA G-SYNC	×
	Design Cooling type * Number of fans Form factor Number of slots Illumination	Active 4 fan(s) Full-Height/Full-Length (FH/FL) 3.8	
Memory		Illumination colour Product colour	Multi Multicolour
Discrete graphics card memory * Graphics card memory type * Memory bus * Data transfer rate	16 GB GDDR7 256 bit 30 Gbit/s	Power Minimum system power supply * Supplementary power connectors	850 W 1x 16-pin
Ports & interfaces		System requirements	
Interface type * HDMI ports quantity *	PCI Express 5.0 2	Windows operating systems supported	✓
HDMI version DisplayPorts quantity * DisplayPort version Performance	2.1b 3 2.1a	Weight & dimensions Weight Length Depth	2.86 kg 357.6 mm 76 mm
OpenGL version *	4.6	Height	149.3 mm
Virtual Reality (VR) ready	✓ ✓	Packaging data Package width	420 mm
HDCP version	2.3	Package depth Package height Package weight	226 mm 126 mm 4.3 kg

Packaging data	
Package type	Box



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Catalog Object Cloud



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