

ASUS ROG Astral - -RTX5080-O16G-GAMING NVIDIA GeForce RTX 5080 16 GB GDDR7

Gamintojas: **ASUS** · Modelis: **90YV0LV0-M0NA00** · EAN: **4711387837917** · Prekės kodas: **763353**



2 316,90 €

Kaina su PVM

Be PVM: **1 914,79 €**

Sandélyje



Prekë internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ NVIDIA GeForce RTX 5080 16 GB GDDR7
- ✓ 7680 x 4320 pixels 256 bit 30 Gbit/s PCI Express 5.0
- ✓ HDMI ports quantity: 2 DisplayPorts quantity: 3



Aprašymas

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.

Techninė specifikacija

Specifications

Sandėlio grupė		Grafikarten [+348][-91] NVidia PCI-Express Grafikkarten [+164][-50]	
Processor			
Graphics processor family		NVIDIA	
Graphics processor		GeForce RTX 5080	
Maximum resolution		7680 x 4320 pixels	
CUDA		Yes	
Parallel processing technology support		Not supported	
CUDA cores		10752	
Processor boost clock speed		2760 MHz	
Maximum displays per videocard		4	
Memory			
Discrete graphics card memory		16 GB	
Graphics card memory type		GDDR7	
Memory bus		256 bit	
Data transfer rate		30 Gbit/s	
Ports & interfaces			
Interface type		PCI Express 5.0	
HDMI ports quantity		2	
DVI-D ports quantity		0	
DVI-I ports quantity		0	
DisplayPorts quantity		3	
Thunderbolt 3 ports quantity		0	
Mini HDMI ports quantity		0	
HDMI version		2.1b	
VGA (D-Sub) ports quantity		0	
Mini DisplayPorts quantity		0	
DisplayPort version		2.1a	
USB Type-C ports quantity		0	
Performance			
OpenGL version		4.6	
Dual Link DVI		No	
Virtual Reality (VR) ready		Yes	
HDCP		Yes	
HDCP version		2.3	

NVIDIA G-SYNC	Yes
NPU performance up to	1801 TOPs
Overclocked (OC) edition	Yes
Design	
Cooling type	Active
Number of fans	4 fan(s)
Form factor	Full-Height/Full-Length (FH/FL)
Bracket height	Full-Height (FH)
Number of slots	3.8
Illumination	Yes
Illumination colour	Multi
SFF ready	No
Product colour	Multicolour
Power	
Minimum system power supply	850 W
Supplementary power connectors	1x 16-pin
System requirements	
Windows operating systems supported	Yes
Weight & dimensions	
Weight	2.86 kg
Length	357.6 mm
Depth	76 mm
Height	149.3 mm
Packaging data	
Package width	420 mm
Package depth	226 mm
Package height	126 mm
Package weight	4.3 kg
Package type	Box
Matmenys ir svoris	
Matmenys (I × P × A)	42,00cm × 23,00cm × 13,00cm
Svoris	4,34kg