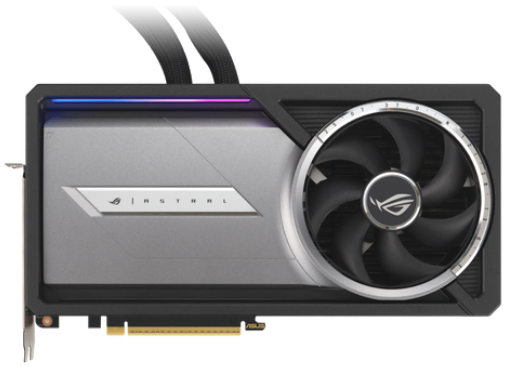
ASUS ROG Astral - -LC-RTX5090-O32G-GAMING NVIDIA GeForce RTX 5090 32 GB GDDR7

Gamintojas: **ASUS** · Modelis: **90YV0LW2-M0NA00** · EAN: **4711387920817** · Prekės kodas: **978199**



10,541.90€

Kaina su PVM

Be PVM: **8,712.31€**

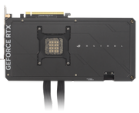
In Stock

Prekė internetu
Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ NVIDIA GeForce RTX 5090 32 GB GDDR7
- ✓ 7680 x 4320 pixels 512 bit 28 Gbit/s PCI Express 5.0
- ✓ HDMI ports quantity: 2 DisplayPorts quantity: 3
- ✓ OpenGL version: 4.6
- ✓ 1x 16-pin







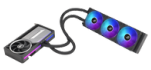


















Aprašymas

ROG Astral LC GeForce RTX™ 5090

Fluid Force

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. The ROG Astral LC GeForce RTX 5090 delivers pinnacle cooling performance via a premium 360mm AIO cooler, full-coverage copper plate and integrated fan. Meanwhile, powerful 80-amp MOSFETs deliver high overclocking potential while maintaining quiet operation.

Cooling Expertise

360mm Radiator

An extra-thick 360x38mm radiator combines forces with a trio of high-end fans to ensure excellent heat dissipation.

Full-Coverage Cold Plate

The full-coverage cold plate covers all the heat-generating components on the PCB, empowering the radiator to efficiently cool the graphics card, resulting in up to 30% better performance versus pure air cooling.

On-Board Cooling

Heat produced by power-delivery components is dispelled by an axial-tech fan and a low-profile heatsink under the shroud. This combination exhausts hot air quietly and efficiently.

Phase-Change GPU Thermal Pad

By melting to effectively fill the gaps between the GPU and the thermal module, a premium phase-change GPU thermal pad provides superior thermal conductivity and enhanced heat dissipation, ensuring optimal performance and longevity for graphics cards under heavy loads.

Premium Power Delivery

Powerful 80-amp MOSFETs deliver over 35% more headroom than the standard design. This helps ensure enhanced performance, stability and higher overclocking potential.

ASUS GPU Guard & Bracket

To handle larger graphics processors, ASUS GPU Guard applies adhesive to secure all four corners to reduce the risk of cracks, while a GPU bracket helps ensure uniform mounting pressure and extra stability.

Protective PCB Coating

A protective conformal coating envelops the circuit board to help protect against short-circuits caused by moisture, dust or debris.

Auto−Extreme Technology

An automated manufacturing process that sets new standards in the industry by allowing all soldering to be completed in a single pass, ASUS Auto-Extreme technology reduces thermal strain on components and avoids the use of harsh cleaning chemicals, resulting in less environmental impact, lower manufacturing power consumption and a more reliable product overall.

Techninė specifikacija

Processor

Graphics processor family	NVIDIA
Graphics processor	GeForce RTX 5090
Maximum resolution	7680 x 4320 pixels
CUDA	Yes
Parallel processing technology support	Not supported
CUDA cores	21760
Processor boost clock speed	2580 MHz
Maximum displays per videocard	4
Memory	
Discrete graphics card memory	32 GB
Graphics card memory type	GDDR7
Memory bus	512 bit
Data transfer rate	28 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	2.1b
USB Type-C ports quantity	0
Performance	
TV tuner integrated	No
OpenGL version	4.6
Dual Link DVI	No
HDCP	Yes
HDCP version	2.3
NVIDIA G-SYNC	Yes
Overclocked (OC) edition	Yes

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

Design	
Cooling type	Active
Cooling technology	ASUS Axial-tech
Number of fans	4 fan(s)
Number of slots	2.5
Illumination	Yes
Illumination colour	Multi
Product colour	Black, Grey
Power	
Minimum system power supply	1000 W
Supplementary power connectors	1x 16-pin
Weight & dimensions	
Length	288.5 mm
Depth	48 mm
Height	153.7 mm
Radiator width	40 cm
Radiator depth	6.5 cm
Radiator height	12 cm
Packaging data	
Package width	460 mm
Package depth	242 mm
Package height	236 mm
Package type	Box
Packaging content	
Manual	Yes
Matmenys ir svoris	
Matmenys (I × P × A)	24.00cm × 24.00cm × 46.00cm

Dokumentai ir vaizdo įrašai

› User manual

Gamintojo ir saugos informacija

MANUFACTURER

ASUSTeK Computer Inc
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asus.com

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