

ASUS TUF Gaming TUF-RX9070XT-O16G-GAMING AMD Radeon RX 9070 XT 16 GB GDDR6

Gamintojas: **ASUS** · Modelis: **90YV0L70-M0NA00** · EAN: **4711387829578** · Prekės kodas: **722171**



1 154,90 €

Kaina su PVM

Be PVM: **954,46 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ AMD Radeon RX 9070 XT 16 GB GDDR6
- ✓ 7680 x 4320 pixels 256 bit 20 Gbit/s PCI Express 5.0
- ✓ HDMI ports quantity: 1 DisplayPorts quantity: 3
- ✓ DirectX version: 12 Ultimate OpenGL version: 4.6
- ✓ 3x 8-pin



Aprašymas

Game TUF. Built to Last.

ASUS TUF Gaming Radeon™ RX 9070 XT

The AMD RDNA™ 4 Architecture elevated by buffed cooling and power delivery to effortlessly churn out frames at 4K resolution and beyond, and backed with an arsenal of rugged reinforcements to cover your six.

Premium Durability

TUF Chokes & MOSFETs

Certified military-grade TUF chokes and MOSFETs deliver rock-solid power to the GPU, which can help improve system stability.

TUF Capacitors

TUF 5K black metallic capacitors provide 52% wider temperature tolerance and a 2.5X longer lifespan than standard capacitors.

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.

Protective PCB Coating

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

Dual-ball Fan Bearings

Dual-ball bearings offer an extensive lifespan of up to 80,000 hours, double the longevity of sleeve bearings and surpassing fluid dynamic bearings. This helps ensure long-lasting, reliable and quiet cooling.

Cooling Mastery

This advanced cooling design features the ASUS-exclusive MaxContact manufacturing technique, a phase-change GPU thermal pad and efficient Axial-tech fans, helping to ensure premium thermal performance, optimized airflow and quiet operation, all within a robust and vented metal exoskeleton.

MaxContact Design

MaxContact is a special ASUS manufacturing process that effectively expands the surface area of the heat spreader that sits atop the GPU by 5%, compared to traditional designs. This improves temperatures by up to 2°C, in concert with an extensive heatsink array and powerful Axial-tech fans.

Axial-tech Upgrades

Axial-tech fans spin on dual-ball bearings and propel up to 31% more air than standard fans.

New Directions

The two outer fans spin counterclockwise to reduce turbulence and enhance air dispersion. All three fans stop when GPU temps are below 55°C, for quieter operation during light tasks. They restart above 60°C, following a speed curve that balances performance and acoustics.

Vented Exoskeleton

A high-quality diecast shroud and aluminum backplate help prevent PCB flex and feature large vents to further increase heat dissipation.

The Perfect PSU for the TUF Gaming Radeon™ RX 9000 Series

The TUF Gaming Gold Series PSUs are the perfect match for TUF Gaming Radeon™ RX 9000 Series graphics cards, offering exceptional durability and reliable power delivery. Built with high-quality components and military-grade capacitors, these PSUs ensure your gaming setup performs at its best, even during the most demanding sessions.

Reliability

ASUS GPU Guard & Bracket

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.

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. This 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

Specifications

Sandėlio grupė

Consumer GPU [+72] [-16]

Processor	
Graphics processor family	AMD
Graphics processor	Radeon RX 9070 XT
Maximum resolution	7680 x 4320 pixels
CUDA	No
Parallel processing technology support	Not supported
Processor boost clock speed	3060 MHz
Stream processors	4096
Maximum displays per videocard	4
Memory	
Discrete graphics card memory	16 GB
Graphics card memory type	GDDR6
Memory bus	256 bit
Data transfer rate	20 Gbit/s
Ports & interfaces	
Interface type	PCI Express 5.0
HDMI ports quantity	1
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	
TV tuner integrated	No
DirectX version	12 Ultimate
OpenGL version	4.6
Dual Link DVI	No
HDCP	Yes
HDCP version	2.3

Overclocked (OC) edition	Yes
Design	
Cooling type	Active
Cooling technology	ASUS Axial-tech
Number of fans	3 fan(s)
Form factor	Full-Height/Full-Length (FH/FL)
Bracket height	Full-Height (FH)
Number of slots	3.125
Illumination	Yes
Illumination colour	Multi
SFF ready	No
Product colour	Black, Silver
Power	
Minimum system power supply	850 W
Supplementary power connectors	3x 8-pin
Weight & dimensions	
Weight	1.48 kg
Length	330 mm
Depth	62.5 mm
Height	140 mm
Packaging data	
Package width	420 mm
Package depth	226 mm
Package height	126 mm
Package weight	2.56 kg
Package type	Box
Packaging content	
User guide	Yes
Matmenys ir svoris	
Matmenys (I × P × A)	43,00cm × 23,00cm × 13,00cm
Svoris	2,50kg