

ASUS Prime -RX9070-O16G AMD Radeon RX 9070 16 GB GDDR6

Gamintojas: **ASUS** · Modelis: **90YVOLI1-M0NA00** · EAN: **4711387829592** · Prekės kodas: **713668**



AMD
RADEON
RX 9070

1 095,90 €

Kaina su PVM

Be PVM: 905,70 €

Sandėlyje

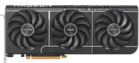


Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ AMD Radeon RX 9070 16 GB GDDR6
- ✓ 7680 x 4320 pikseliai 256 bitai 20 Gbit/s PCI Express 5.0
- ✓ HDMI portų kiekis: 1 „DisplayPort“ kiekis: 3
- ✓ „DirectX“ versija: 12 Ultimate OpenGL versija: 4.6
- ✓ 2x 8-pin



Aprašymas

Primed for Power

Experience Primal performance with the Prime Radeon™ RX 9070 graphics card featuring a compact 2.5-slot design for expansive compatibility, enhanced by a phase-change GPU thermal pad and a triple-fan setup for supreme cooling.

Cooling

2.5-slot Design

The Prime Radeon™ RX 9070 features a 2.5 slot design with a carefully arranged layout for the shroud, heatsink and heat pipes to let the three Axial-tech fans leverage chassis side-panel ventilation and deliver optimal thermal performance.

Axial-tech Upgrades

Three tried-and-true Axial-tech fans feature a smaller hub that facilitates longer blades and a barrier ring to increase downward air pressure for lower temperatures, less noise and higher performance.

0dB Technology

All three fans come to a standstill when GPU temperatures are below 55°C, letting you play less demanding games or perform light tasks in relative silence. Fans start up again when temperatures are over 60°C, establishing a speed curve that balances performance and acoustics for work or play.

Dual Ball Fan Bearings

Different bearing types have unique pros and cons. Dual-ball bearings excel at durability and can last up to twice as long as sleeve bearing designs.

Vented Backplate

Large backplate vents significantly enhance heat dissipation, helping to keep the GPU cooler during intense tasks. This additional airflow helps ensure optimal temperatures, boosting performance, longevity and stability by defending against overheating and thermal throttling.

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.

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.

Unmatched 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.

Protective Backplate

The PCB is reinforced by a backplate that adds structural rigidity, helping to prevent flex and to protect components and trace pathways from damage.

Stainless Steel Bracket

The mounting bracket features grade 304 stainless steel, chosen for its strength and high resistance to corrosion.

Engineering

Dual BIOS

Do you prioritize low core temps or low noise levels? Performance mode lets the fans spin up to keep the card running cool all the time, and Quiet mode keeps the same power target and top-end settings while offering a less aggressive fan curve for quieter operation at moderate temperatures.

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

Procesorius

Grafikos procesoriaus šeima	AMD
Grafikos procesorius	Radeon RX 9070
Maksimali rezoliucija	7680 x 4320 pikseliai
CUDA	Ne
Paralelinio apdorojimo technologijos parama	Nepalaikomas
Procesoriaus laikrodžio greičio padidinimas	2590 MHz
Srauto procesoriai	3584
Maksimalus ekranų skaičius kiekvienai vienai vaizdo plokštei	4

Atmintis

Diskrečiojo grafikos adapterio atmintis	16 GB
Grafikos adapterio atminties tipas	GDDR6
Atminties magistralė	256 bitai
Duomenų perdavimo sparta	20 Gbit/s

Ryšys

Sąsajos tipas	PCI Express 5.0
HDMI portų kiekis	1
DVI-D prievadų skaičius	0
DVI-I prievadų skaičius	0
„DisplayPort“ kiekis	3
3 „Thunderbolt“ prievadų skaičius	0
Mini HDMI portų kiekis	0
HDMI versija	2.1b
VGA (D-Sub) portų kiekis	0
„Mini DisplayPort“ kiekis	0

„DisplayPort“ versija	2.1a
USB tipo C prievadų kiekis	0
Veikimo charakteristikos	
Integruotas TV tiuneris	Ne
„DirectX“ versija	12 Ultimate
OpenGL versija	4.6
Dvi DVI išvestys	Ne
HDCP	Taip
HDCP versija	2.3
Padidintos spartos (OC) leidimas	Taip
Konstrukcija	
Aušinimo tipas	Aktyvus
Aušinimo technologija	ASUS Axial-tech
Ventiliatorių skaičius	3 ventiliatorius(iai / ių)
Forma	Full-Height/Full-Length (FH/FL)
Laikiklio aukštis	Full-Height (FH)
Lizdų skaičius	2,5
Iliuminacija	Ne
Suderinama su SFF standartu	Ne
Produkto spalva	Juoda
Energijos valdymas	
Minimalus sistemos maitinimas	650 W
Papildomos maitinimo jungtys	2x 8-pin
Svoris ir matmenys	
Svoris	1,16 kg
Ilgis	312 mm
Ilgis	50 mm
Aukštis	130 mm
Pakuotės duomenys	
Pakuotės plotis	405 mm
Pakuotės gylis	233 mm
Pakuotės aukštis	88,5 mm
Paketo svoris	1,75 kg
Pakuotės tipas	„Box“

Pakuotės turinys

Naudojimo žinynas

Taip

Matmenys ir svoris

Matmenys (I × P × A)

41,00cm × 24,00cm × 9,00cm

Svoris

1,75kg

Gamintojo ir saugos informacija

GAMINTOJAS

ASUSTeK Computer Inc

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[asus.com](https://www.asus.com)

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PLATINTOJAS

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