



# Graphics card ASUS Prime Radeon RX 9070 OC Edition, 16GB GDDR6, Triple Fan Cooling, PCI Express 5.0



Modelis: 90YV0L11-M0NA00

Gamintojas: ASUS

EAN: 4711387829592

Prekės kodas: 53119

## 907.98€

## ASUS Prime Radeon RX 9070 OC Edition Graphics Card

Experience primal performance and exceptional reliability with the ASUS Prime Radeon™ RX 9070 OC Edition graphics card. Engineered for expansive compatibility, this card features a compact 2.5-slot design, enhanced by a revolutionary phase-change GPU thermal pad and a powerful triple Axial-tech fan setup, delivering supreme cooling power necessary for high-resolution gaming (up to 7680 x

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.

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4320 pixels) and demanding creative workloads.

## Advanced Thermal Management and Cooling Features:

- **Optimized 2.5-slot Design:** The carefully arranged heatsink, heat pipes, and shroud leverage chassis side-panel ventilation to deliver optimal thermal performance, ensuring efficiency even in smaller builds.
- **Axial-tech Upgrades:** Three robust Axial-tech fans feature a barrier ring and smaller hub, increasing downward air pressure for lower temperatures and reduced operational noise.
- **MaxContact Technology:** A specialized ASUS manufacturing process expands the surface area of the heat spreader by 5% compared to traditional designs, significantly improving thermal transfer and lowering GPU temperatures by up to 2°C.
- **Phase-Change Thermal Pad:** A premium phase-change GPU thermal pad melts under load to effectively fill microscopic gaps between the GPU die and the thermal module, providing superior thermal conductivity and enhanced heat dissipation.
- **0dB Technology:** For light tasks or less demanding games, the fans stop completely when GPU temperatures are below 55°C, ensuring relative silence. They restart intelligently only when temperatures exceed 60°C.
- **Vented Backplate:** Large vents in the protective backplate enhance heat dissipation, boosting performance, longevity, and stability by preventing thermal throttling.

## Unmatched Reliability and Engineering:

The ASUS Prime RX 9070 is built for long-term stability, utilizing cutting-edge manufacturing processes and robust structural components.

- **Auto-Extreme Technology:** This automated manufacturing process ensures all soldering is completed in a single pass, reducing thermal strain on components and guaranteeing the highest level of product reliability.
- **Dual BIOS Functionality:** Choose your priority—Performance mode maximizes cooling efficiency, while Quiet mode utilizes a less aggressive fan curve for quieter operation under moderate temperatures.
- **Enhanced Durability:** Features include an ASUS GPU Guard to secure sensitive corners, a protective backplate that adds structural rigidity, and a corrosion-resistant Grade 304 stainless steel mounting bracket.

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- **Connectivity:** Equipped with a high-speed PCI Express 5.0 interface, 3x DisplayPort, and 1x HDMI output.

**ASUS (ASUSTeK)** is a globally renowned leader in computer hardware, known for manufacturing high-quality motherboards, graphics cards, and reliable PC components utilizing proprietary technological innovations like Auto-Extreme.

Order this powerful ASUS Prime Radeon RX 9070 graphics card today from ++SHOP++ and unlock the full potential of your gaming PC.

## 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.

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## **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.

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## **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.