



# Graphics Card ASUS Radeon RX 9070 XT PRIME 16GB OC, PCIe 5.0, Triple Axial- Tech Cooling



Modelis: 90YV0L71-M0NA00

Gamintojas: ASUS

EAN: 4711387829585

Prekės kodas: 19436

## 810.99€

## ASUS Radeon RX 9070 XT PRIME 16GB OC Graphics Card

Unleash primal gaming power with the ASUS Prime Radeon RX 9070 XT 16GB OC graphics card. Engineered for expansive compatibility and maximum reliability, this GPU features a compact 2.5-slot design, making it suitable for a wide range of chassis, while still delivering elite thermal management and high-end performance thanks to the AMD 9070XT chipset and fast 16GB GDDR6 memory.

### Supreme Cooling and Thermal Management

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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The Prime series excels in managing heat, ensuring stability and longevity under heavy loads. Its carefully engineered 2.5-slot layout maximizes the efficiency of the three high-performance Axial-tech fans.

- **Axial-tech Upgrades:** These specialized fans feature a smaller hub and barrier ring, increasing downward air pressure for lower operating temperatures and reduced noise.
- **0dB Technology:** For light tasks or less demanding games, the fans stop completely when the GPU temperature is below 55°C, providing silent operation. Fans resume spinning when temperatures exceed 60°C.
- **MaxContact Design:** An exclusive ASUS manufacturing process that increases the heat spreader's contact area by 5% compared to traditional designs, significantly improving heat transfer efficiency.
- **Phase-Change GPU Thermal Pad:** A premium pad that melts under load to effectively fill microscopic gaps, providing superior thermal conductivity between the GPU core and the heatsink module.
- **Vented Backplate:** Large vents in the backplate allow heated air to exhaust efficiently, preventing thermal throttling and boosting long-term stability.
- **Dual Ball Fan Bearings:** Chosen for their exceptional durability, lasting up to twice as long as traditional sleeve bearing designs.

## Enhanced Reliability and Customizable Performance

Built using the automated Auto-Extreme Technology, the ASUS Prime card ensures consistent quality and superior reliability. The hardware is reinforced with several protective measures and user-centric controls.

- **Dual BIOS:** Allows users to switch instantly between Performance mode (P Mode), which prioritizes cooling, and Quiet mode (Q Mode), which uses a less aggressive fan curve for quieter operation at moderate temperatures.
- **ASUS GPU Guard & Bracket:** Applies adhesive securing the corners and uses a protective bracket to ensure uniform mounting pressure and overall structural stability.
- **Protective Backplate:** Adds significant structural rigidity to the PCB, preventing flex and protecting crucial components and trace pathways from physical damage.

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- **PCI Express 5.0 Interface:** Ready for the next generation of high-speed data transfer, supporting resolutions up to 7680 x 4320.

**ASUS** is a globally recognized leader in computer hardware, known for innovation, quality, and commitment to building the best components for gamers and professionals alike.

Order today from ++SHOP++ as we offer the best deals and fast delivery on high-performance graphics cards.

## Primed for Power

Experience Primal performance with the Prime Radeon™ RX 9070 XT 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 XT 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.

Chipset AMD 9070XT | 16GB

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