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› [Sapphire Pure AMD Radeon RX 9070 Gaming OC 16GB Graphics Card User Manual](#)

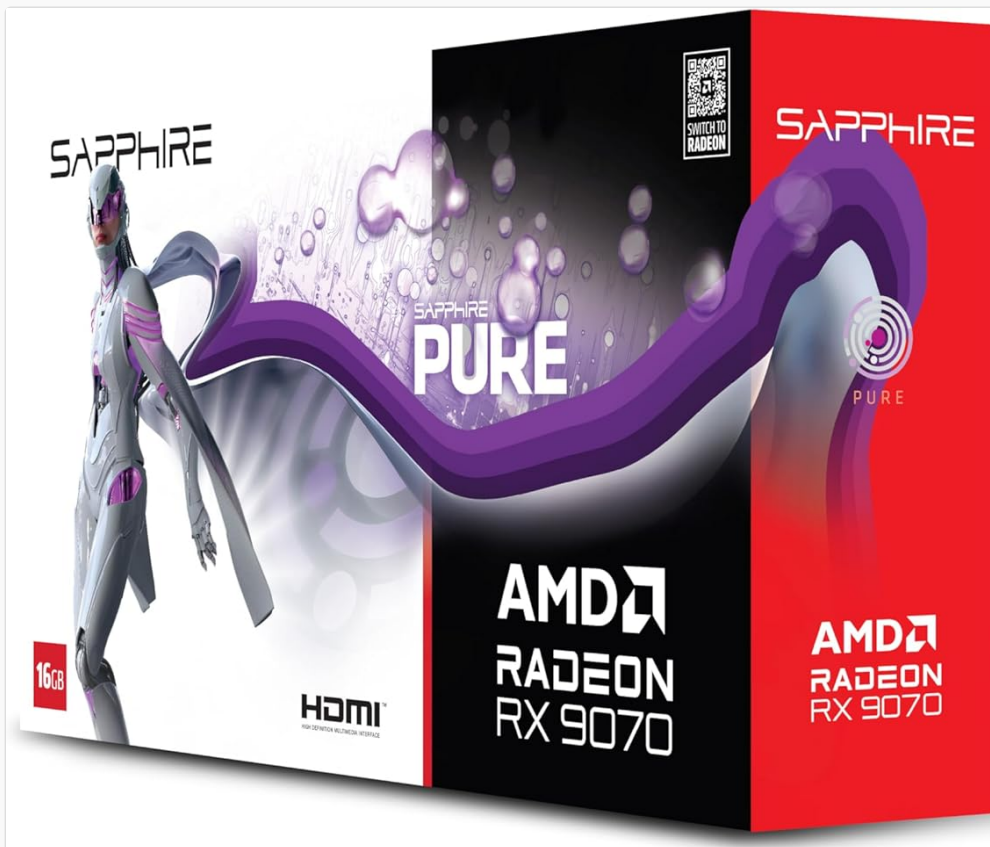
## Sapphire RX 9070

# Sapphire Pure AMD Radeon RX 9070 Gaming OC 16GB Graphics Card User Manual

Model: RX 9070 (Part Number: 11349-02-20G)

## 1. INTRODUCTION

This manual provides essential instructions for the installation, operation, and maintenance of your Sapphire Pure AMD Radeon RX 9070 Gaming OC 16GB graphics card. Please read this manual thoroughly before installation to ensure proper setup and optimal performance. This graphics card is designed for high-performance computing and gaming applications.



This image displays the front of the Sapphire Pure AMD Radeon RX 9070 Gaming OC 16GB graphics card packaging. The box

features the Sapphire logo, 'PURE' branding, and prominent 'AMD Radeon RX 9070' graphics, along with an indication of 16GB memory and HDMI support.

## 2. PACKAGE CONTENTS

Verify that all items are present in your product package. If any components are missing or damaged, please contact your retailer or Sapphire support.

- Sapphire Pure AMD Radeon RX 9070 Gaming OC 16GB Graphics Card
- Quick Installation Guide
- Anti-Sag Bracket (for graphics card support)
- Driver CD (or link to driver download)



This image shows an angled view of the Sapphire Pure AMD Radeon RX 9070 Gaming OC 16GB graphics card box. The side panel lists key product specifications, including output ports (DisplayPort x2, HDMI x2) and highlights features for ultra-fast gaming. A visual of the graphics card itself is also visible on the box.

## 3. SYSTEM REQUIREMENTS

Before installing your graphics card, ensure your system meets the following minimum requirements:

- PCI-Express x16 slot on the motherboard
- Sufficient power supply unit (PSU) with appropriate PCIe power connectors (consult PSU manufacturer for compatibility)
- Compatible operating system (e.g., Windows 10/11 64-bit, Linux 64-bit)
- Minimum 8GB system memory (16GB recommended)
- Monitor with DisplayPort or HDMI input

## 4. INSTALLATION

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### 4.1. Physical Installation

1. **Power Off:** Completely shut down your computer and disconnect the power cable from the wall outlet.
2. **Open Case:** Remove the side panel of your computer case.
3. **Locate PCIe Slot:** Identify an available PCI-Express x16 slot on your motherboard. Remove any expansion slot covers that obstruct the installation.
4. **Insert Graphics Card:** Carefully align the graphics card with the PCIe slot and press down firmly until it is securely seated. The retention clip on the slot should engage.
5. **Secure Card:** Use screws to secure the graphics card to the computer case's expansion slot brackets.
6. **Connect Power:** Connect the required PCIe power cables from your power supply unit to the graphics card. Ensure all connectors are fully seated.
7. **Install Anti-Sag Bracket:** If desired, install the included anti-sag bracket to provide additional support for the graphics card and prevent GPU sag. Follow the bracket's specific instructions for installation.
8. **Close Case:** Replace the computer case side panel and reconnect the power cable.

### 4.2. Driver Installation

1. **Power On:** Connect your monitor to the graphics card and power on your computer.
2. **Initial Boot:** Your operating system may boot using a generic display driver.
3. **Download Drivers:** Visit the official Sapphire website ([www.sapphiretech.com](http://www.sapphiretech.com)) or AMD's official website ([www.amd.com/drivers](http://www.amd.com/drivers)) to download the latest drivers for your AMD Radeon RX 9070 graphics card.
4. **Install Drivers:** Run the downloaded driver installer and follow the on-screen prompts. A system restart may be required after installation.

## 5. OPERATION

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### 5.1. Connecting Displays

The Sapphire Pure AMD Radeon RX 9070 Gaming OC 16GB graphics card features multiple display outputs:

- **DisplayPort:** Two (2) DisplayPort outputs for high-resolution and high-refresh-rate monitors.
- **HDMI:** Two (2) HDMI outputs for broad compatibility with TVs and monitors.

Connect your monitor(s) to the desired output ports on the graphics card. Ensure your display cables are securely connected.

### 5.2. Software Configuration

After driver installation, you can access the AMD Radeon Software application. This software allows you to:

- Adjust display settings and resolutions.
- Configure game-specific profiles for optimized performance.
- Monitor GPU performance and temperatures.
- Update graphics drivers.

## 6. MAINTENANCE

Regular maintenance helps ensure the longevity and optimal performance of your graphics card.

- **Dust Removal:** Periodically clean dust from the graphics card's fans and heatsink using compressed air. Ensure the computer is powered off and unplugged before cleaning.
- **Driver Updates:** Keep your graphics drivers updated to the latest version. New drivers often include performance improvements, bug fixes, and compatibility updates for new games and applications.
- **Temperature Monitoring:** Use AMD Radeon Software or third-party tools to monitor GPU temperatures during heavy loads. Ensure adequate airflow within your computer case.

## 7. TROUBLESHOOTING

If you encounter issues with your graphics card, consider the following troubleshooting steps:

- **No Display Output:**
  - Ensure the monitor is connected to the graphics card, not the motherboard's integrated graphics.
  - Verify all power cables are securely connected to the graphics card.
  - Try a different display cable or monitor.
  - Reseat the graphics card in its PCIe slot.
- **Performance Issues / Low FPS:**
  - Ensure the latest graphics drivers are installed.
  - Check in-game settings; reduce graphics quality if necessary.
  - Monitor GPU usage and temperature to identify potential bottlenecks or thermal throttling.
  - Verify your system meets the game's recommended specifications.
- **System Crashes / Blue Screens:**
  - Perform a clean installation of graphics drivers.
  - Check for system stability issues with other components (e.g., RAM, CPU).
  - Ensure your power supply unit is sufficient and stable.

For further assistance, refer to the Sapphire support website or contact their technical support.

## 8. SPECIFICATIONS

Key technical specifications for the Sapphire Pure AMD Radeon RX 9070 Gaming OC 16GB graphics card:

| Feature      | Specification |
|--------------|---------------|
| Model Number | 11349-02-20G  |

|                            |                            |
|----------------------------|----------------------------|
| Graphics Coprocessor       | AMD Radeon RX 9070         |
| Graphics Card RAM Size     | 16 GB                      |
| Graphics RAM Type          | GDDR6                      |
| Graphics Card Interface    | PCI-Express x16            |
| Memory Speed               | 950 MHz                    |
| Product Dimensions (LxWxH) | 11.81 x 11.81 x 0.1 inches |
| Item Weight                | 3.3 pounds                 |
| Display Outputs            | 2x HDMI, 2x DisplayPort    |

## 9. WARRANTY AND SUPPORT

Your Sapphire Pure AMD Radeon RX 9070 Gaming OC 16GB graphics card comes with a manufacturer's warranty. Please refer to the warranty information included with your product or visit the official Sapphire website for details regarding warranty terms and conditions.

For technical support, driver downloads, and frequently asked questions, please visit the Sapphire support portal:

- **Sapphire Official Website:** [www.sapphiretech.com](http://www.sapphiretech.com)
- **AMD Driver Support:** [www.amd.com/drivers](http://www.amd.com/drivers)



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### Related Documents - RX 9070

|                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><a href="#">SAPPHIRE NITRO+ AMD Radeon RX 9070 XT Graphics Card OC - Specifications and Features</a></p> <p>Detailed specifications, features, system requirements, and dimensions for the SAPPHIRE NITRO+ AMD Radeon RX 9070 XT Graphics Card OC. This high-performance GPU features AMD RDNA 4 architecture, 16GB GDDR6 memory, PCIe 5.0 support, and advanced cooling for gaming and professional workloads.</p> |
|  | <p><a href="#">Sapphire Vapor-X AMD R9 280x Teardown and Cleaning Guide</a></p> <p>A detailed step-by-step guide to safely disassemble, clean, and maintain the Sapphire Vapor-X AMD R9 280x graphics card, focusing on fan and heatsink removal and reassembly.</p>                                                                                                                                                   |

|                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     | <p><a href="#">Sapphire B650M-E Mainboard Quick Installation Guide</a></p> <p>This document provides a quick installation guide for the Sapphire B650M-E mainboard, covering safety information, technical specifications, installation steps, and driver installation. Includes multilingual support.</p>                                                                                                                                      |
|    | <p><a href="#">Sapphire M603 Sediment Filter: Installation and Usage Guide</a></p> <p>Comprehensive guide for installing and optimizing the Sapphire M603 Sediment Filter. Includes pre-installation checks, positioning requirements, and step-by-step installation instructions for cold water systems.</p>                                                                                                                                   |
|   | <p><a href="#">Sapphire Series 3 15" Slab-Full Dice Ice Machine Operator's Manual</a></p> <p>This manual provides comprehensive instructions for the installation, operation, care, and maintenance of the Sapphire Series 3 15" Slab-Full Dice Ice Machine, including models SSIM153SSPR and SSIM153SSPRADA. It covers safety precautions, specifications, troubleshooting, and warranty information.</p>                                      |
|  | <p><a href="#">Sapphire 15-Inch Clear Ice Machine Operator's Manual</a></p> <p>This operator's manual provides comprehensive instructions for installing, operating, and maintaining Sapphire 15-inch Clear Ice Machines, including Gourmet and Square Cube models. It covers safety precautions, specifications, installation guidelines, troubleshooting, and maintenance procedures for indoor, outdoor, and ADA height compliant units.</p> |



SAPPHIRE RADEON PURE R9 9070 XT 16G GAMING OC



|              |                      |
|--------------|----------------------|
| Cena celkem: | 18 478 Kč            |
|              | (bez DPH: 15 271 Kč) |
| Běžná cena:  | 20 326 Kč            |
| Ušetříte:    | 1 848 Kč             |
| Kód zboží:   | VGASAP1005           |
| Part No.:    | 11348-02-20G         |
| Záruka:      | 36 měs.              |
| Stav:        | Nové zboží           |

## Popis

**Sapphire Radeon PURE RX 9070 XT GAMING OC - herní grafika bez kompromisů**

5 Grafickou kartou Sapphire Radeon PURE R9 390XT 16G GAMING OC navštívíte herní světy ve vysokém rozlišení a detailech, je určena do moderních PC sestav, které se zaměřují na maximální herní nebo profesionální grafickou práci. Drží se pevně za opěrky své židle, takže grafika vás ohromí. Grafickou kartou pohání architektura AMD BONA A. Hráš se srovná se 16 GB VRAMem! Pevná GDDR5, nedotčená životní vlnou a ochlazená.

**THERACON**



|                              | Allgemein           |
|------------------------------|---------------------|
| Prozessorserienfamilie       | AMD                 |
| GPU                          | Radeon RX 9070      |
| Standard-Grafik-Adapter      | 16 GB               |
| Grafikadapterchip            | 62086               |
| Breite der Speicherbusbreite | 256 Bit             |
| Maximale Auflösung           | 7680 x 4320 Pixel   |
| Direct-Version               | 12 Ultimate         |
| Schnittstelle                | PCI Express x16 5.0 |
| Kühlung                      | Aktiv               |
| Anzahl Lüfter                | 3 Lüfter            |
| Farben der Beleuchtung       | Multif              |
| Reflexion                    | Ja                  |

**THERACON**



|                                  | Allgemein           |
|----------------------------------|---------------------|
| Größtressourcenfamilie           | 404C                |
| GPU                              | Radeon RX 9070      |
| Separater Grafik-Adaptierer      | 16 GB               |
| Grafikadapterchip                | GD086               |
| Breite der Speicherschnittstelle | 256 Bit             |
| Maximale Auflösung               | 7680 x 4320 Pixel   |
| DirectX-Version                  | 12 Ultimate         |
| Schnittstelle                    | PCI Express x16 5.0 |
| Kühlung                          | Active              |
| Anzahl Lüfter                    | 2 Lüfter            |
| Farben der Beleuchtung           | Mult                |
| Belastung                        | Ja                  |

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Sapphire Radeon PURE RX 9070 XT 16G GAMING OC K net eshopSapphire ZÁKLADNÍ SPECIFIKACE

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K-net Technical International Group, s.r.o. eshop.k-net.cz eshop k-net.cz

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Datenblatt Sapphire NITRO AMD RADEON RX 9070 GAMING OC Gra karteSapphire karte 16GB

GDDR6 2x HDMI Groupe kcarten Hersteller Art Nr 11349 01 fiche technique 3395551 sapphire carte

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HDMI, GDDR6 Gruppe Hersteller Hersteller Art. Nr. EAN/UPC Grafikkarten Sapphire 11349-01-20G

4895106295933 Hauptmerkmale Grafikprozessorenfamilie GPU Separater Grafik-

Sapphire NITRO AMD RADEON **RX 9070** GAMING OC Grafikkarte - 16GB GDDR6,

2x HDMI, GDDR6 Gruppe Hersteller Hersteller Art. Nr. EAN/UPC Grafikkarten

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GPU Separater Grafik-Adapterspeicher Grafikkartenspeichertyp Breite der Speic...

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Datenblatt Tehnični podatki 3395552 Sapphire grafična kartica AMD Radeon RX 9070 16 GB GDDR6

VRAM PCIe x16 HDMI® 2.1 DisplayPort MegaShop spletna trgovina Megashop.si tehnični sapphire

graficna amd radeon rx gb gddr6 vram pcie hdmi 21 displaypo asset conrad media10 add 160267 c1 de

930337977DS00 displayport |||

Sapphire PURE AMD RADEON **RX 9070** GAMING OC Grafikkarte - 16GB GDDR6,

2x HDMI, SAPPHIRE Grafikkarte PURE AMD Radeon **RX 9070** OC 16

GBGrafikkategorie: Gaming High-End - Grafikfamilie: AMD Radeon RX - Grafikkarte

Modell: AMD RADEON **RX 9070** - Grafikspeicher Grösse: 16 GB - Schnittstelle

Grafikkarte: PCI...

lang:de score:27 filesize: 119.89 K page count: 1 document date: 2025-03-22



### [pdf] Datasheet

Datasheet EN Alphacool Core RX 9070 XT Hellhound Pure mit Backplate ENG 14782 with datasheet alphacool |||

Alphacool Core **RX 9070** XT Hellhound Pure with Backplate Alphacool article number: 14782 V. 1.007 // 05.2025 Download Center Quick Info Alphacool introduces its new series of graphics card water coolers for the latest AMD Radeon RX generation. Part of the Core product series, these coolers combin...

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### [pdf] Datasheet Dimension Guide

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lang:en score:25 filesize: 459.52 K page\_count: 4 document date: 2025-05-27



### [pdf] Specifications

nathanchen@sapphiretech sku 11348 02 0g sapphire pure amd radeon™ rx 9070 xt 4 days ago —

SYSTEM REQUIREMENTS PCI® Express® compatible motherboard with one x16 PCIe slot Minimum 750w or greater power supply 384453663 assets brack ch documents2 3 6 |||

SKU: 11348-02-0G SAPPHERE PURE AMD RADEONTM**RX 9070** XT GRAPHICS CARD OC SPECIFICATION GPU: RadeonTM **RX 9070** XT Graphics Stream

Processors: 4096 units Compute Units: 64 Ray Accelerators: 64 AI Accelerators: 256 AMD Infinity Cache: 64MB Boost Clock: Up to TBC MHz Game Clock: TBC MHz Memory S...

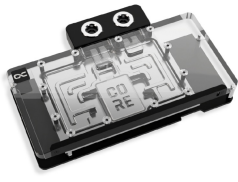
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V. 1.004 // 05.2025

Alphacool Core RX 9070 XT Hellhound + Pure mit Backplate

Alphacool Artikelnummer: 14782



Kurzinformation

Alphacool präsentiert die neuen Grafikkarten-Wasserkühler für die neueste AMD Radeon RX Generation. Sie sind Teil der Core Produktserie und vereinen höchste Qualität mit außergewöhnlicher Performance. Durch ein optimiertes technisches Design lassen diese GPU-Kühler eine überlegende Kühlung.

- Optimierter Wasserfluss durch Software und praktische Messungen
- Massive Messinggewinde für eine sichere Verrohrung
- Ultrareine Verrohrung nach Reinigungs- und Kupferzertifikat
- Core Design für maximale Qualität und Halt

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Datenblatt Alphacool Core RX 9070 XT Hellhound Pure mit Backplate ab € 197 98 2025 Preisvergleich

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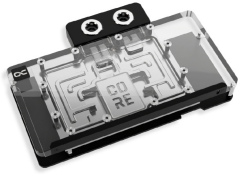
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V. 1.004 // 05.2025

Alphacool Core RX 9070 XT Hellhound + Pure with Backplate

Alphacool article number: 14782



Quick Info

Alphacool introduces its new series of graphics card water coolers for the latest AMD Radeon RX generation. Part of the Core product series, these coolers combine the highest quality with exceptional performance. Thanks to an optimized technical design, these GPU coolers achieve outstanding cooling performance.

- Optimized water flow through software and practical measurements
- Massive brass threads for secure fastening
- Superior chrome plating instead of nickel plating on the inner water
- Core design for maximum quality and feel

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Datenblatt Alphacool Core RX 9070 XT Hellhound Pure mit Backplate ab € 197 98 2025 Preisvergleich

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www.tryton.com.pl  
handel@tryton.com.pl  
serwis@tryton.com.pl

56 30 70 070  
pon-pt: 9:00-17:00, sob: nieczynne



Sapphire Pulse AMD Radeon RX 9070 Gaming 16GB

Producent: Sapphire

Kod producenta: 11349-03-20G

Kod EAN: 4895106295971

Okres gwarancji: 36 mies.

Typ gwarancji: Sprzedawcy

Dostępność: brak

Cena brutto: 2 900,00 zł

Cena netto: 2 360,16 zł

|                                         |                                                                                                                                                                                                                                                                         |
|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Parametry:                              |                                                                                                                                                                                                                                                                         |
| Procesor graficzny                      | AMD Radeon RX 9070                                                                                                                                                                                                                                                      |
| Złącze                                  | PCI Express 16x                                                                                                                                                                                                                                                         |
| Pojemność pamięci                       | 16 GB                                                                                                                                                                                                                                                                   |
| Typ pamięci                             | GDDR6                                                                                                                                                                                                                                                                   |
| Szyba pamięci                           | 256-bit                                                                                                                                                                                                                                                                 |
| Infinity Cache                          | 64 MB                                                                                                                                                                                                                                                                   |
| Taktowanie rdzenia (MHz)                | 2370                                                                                                                                                                                                                                                                    |
| Taktowanie rdzenia w trybie Boost (MHz) | 2520                                                                                                                                                                                                                                                                    |
| Szybszy pamięci (Gbps)                  | 20                                                                                                                                                                                                                                                                      |
| Zaawansowane technologie                | AMD Infinity™<br>AMD InfinityX<br>AMD Noise Suppression<br>AMD Software: Adrenalin Edition<br>AMD RXSR<br>AMD Infinity™ Super Resolution 4 AI Upscaling<br>AMD Radeon Display™ Engine<br>AMD Fluid Motion Frames 2<br>AMD Radeon™ Anti-Lag 2<br>AMD Smart Access Memory |
| Złącza                                  | 2 x HDMI<br>2 x DisplayPort                                                                                                                                                                                                                                             |
| Wersja Direct                           | 12                                                                                                                                                                                                                                                                      |
| Chłodzenie procesora                    | Aluminium                                                                                                                                                                                                                                                               |
| Chłodzenie pamięci                      | Aluminium                                                                                                                                                                                                                                                               |
| Rekomendowana moc zasilacza             | 550 W                                                                                                                                                                                                                                                                   |
| Wersja                                  | Black                                                                                                                                                                                                                                                                   |

TRYTON Sp. z o.o.  
ul. Wolności 1, 01-644 Warszawa  
NIP: 525-227-264, REGON: 141164661  
KRS: 000000017, Sąd Rejonowy dla M. St. w Warszawie  
Krajowy Rejestr Sądowy: 000000017

Strona 1 z 2

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TRYTON Sp z o Sapphire Pulse AMD Radeon RX 9070 Gaming 16GB TrytonParametry Procesor

graficzny RX9070 Złącze PCI Express 16x Pojemność pamięci 16 GB Typ GDDR6 Szyna 256

bitowaKarta towarutryton pl cennik towar wydruk idtow 57357 |||

www.tryton.com.pl handel tryton.com.pl serwis tryton.com.pl tel. 56 30 70 070 pon-pt:

9:00-17:00, sob: nieczynne Sapphire Pulse AMD Radeon **RX 9070** Gaming 16GB

Producent: Sapphire Kod producenta: 11349-03-20G Kod EAN: 4895106295971

Okres gwarancji: 36 mies. Typ gwarancji: Sprzedawcy Dostpno: brak C...

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[pdf] Dimension Guide

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[SAPPHIRE NITRO+ AMD Radeon RX 9070 XT Graphics Card OC - Specifications and Features](#)

Detailed specifications, features, system requirements, and dimensions for the SAPPHIRE NITRO+ AMD Radeon RX 9070 XT Graphics Card OC. This high-performance GPU features AMD RDNA 4 architecture, 16GB GDDR6 memory, PCIe 5.0 support, and advanced cooling for gaming and professional workloads.

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[pdf] Datasheet

Alphacool Core RX 9070 XT Nitro mit Backplate Datenblatt DE Abmessungen Komplet L x B H 222 20 137 97 33 52mm Material Kühlerboden verchromtes Kupfer Kühloberseite Acryl Terminal 14778 alphacool datasheet |||

Alphacool Core **RX 9070** XT Nitro mit Backplate Alphacool Artikelnummer: 14778 V. 1.010 // 05.2025 Download Center Kurzinformation Alphacool prsntiert die neuen Grafikkarten Wasserkhler fr die neueste AMD Radeon RX Generation. Sie sind Teil der Core Produktserie und vereinen hchste Qualitt mit aue...

lang:de score:22 filesize: 460.56 K page\_count: 4 document date: 2025-05-27

| Hersteller | Modell               | GPU                     | VRAM        | PCIe         | HDMI | DisplayPort | USB | Audio | Netzteil | Abkühlung   | Abmessungen (L x B x H) | Preis (€) |
|------------|----------------------|-------------------------|-------------|--------------|------|-------------|-----|-------|----------|-------------|-------------------------|-----------|
| ASUS       | ROG Strix RX 9070 XT | AMD Radeon RX 9070 XT   | 16 GB GDDR6 | PCIe 5.0 x16 | 2    | 2           | 4   | 7.1   | 750W     | Wasserpumpe | 228 x 175 x 60 mm       | 499,00    |
| MSI        | MEG RTX 9070 XT      | AMD Radeon RX 9070 XT   | 16 GB GDDR6 | PCIe 5.0 x16 | 2    | 2           | 4   | 7.1   | 750W     | Wasserpumpe | 228 x 175 x 60 mm       | 499,00    |
| NVIDIA     | GeForce RTX 9070     | NVIDIA GeForce RTX 9070 | 16 GB GDDR6 | PCIe 5.0 x16 | 2    | 2           | 4   | 7.1   | 750W     | Wasserpumpe | 228 x 175 x 60 mm       | 499,00    |
| AMD        | Radeon RX 9070 XT    | AMD Radeon RX 9070 XT   | 16 GB GDDR6 | PCIe 5.0 x16 | 2    | 2           | 4   | 7.1   | 750W     | Wasserpumpe | 228 x 175 x 60 mm       | 499,00    |

## [ARCTIC Liquid Freezer III & Xtender VG Mount Graphics Card Compatibility Guide](#)

This document provides a comprehensive compatibility assessment for a wide array of graphics card models with ARCTIC's Liquid Freezer III CPU cooler and the Xtender VG Vertical GPU Mount. It details specific compatibility statuses, including potential interference issues and recommended installation adjustments for various GPU manufacturers and their models. This guide is essential for users planning to integrate high-performance graphics cards with ARCTIC's cooling and mounting solutions.

lang:de score:22 filesize: 4.66 M page\_count: 18 document date: 2025-09-03

**THERACON**



Sapphire NITRO RX 9070 XT - Grafikkarten - Radeon RX 9070 XT - 16 GB GDDR6 - PCIe 5.0 x16 - 2 x DisplayPort, 2 x HDMI

|                                           |                                                                      |
|-------------------------------------------|----------------------------------------------------------------------|
| Produktbeschreibung                       | Sapphire NITRO RX 9070 XT - Grafikkarten - Radeon RX 9070 XT - 16 GB |
| Gerätyp                                   | Grafikkarten                                                         |
| Bussteckplatz                             | PCI Express 5.0 x16                                                  |
| Grafikkern                                | AMD Radeon RX 9070 XT                                                |
| Arbeitsspeicher                           | 16 GB GDDR6                                                          |
| Speichergeschwindigkeit                   | 32 Gbps                                                              |
| Core Clock                                | 2320 MHz                                                             |
| Boost Clock                               | 3000 MHz                                                             |
| Streamprozessoren                         | 4096                                                                 |
| Speicherschnittstelle                     | 16 GB                                                                |
| Pixel Auslastung                          | 7680 x 4320                                                          |
| Anzahl der max. unterstützten Bildschirme | 4                                                                    |
| Schnittstellen                            | 2 x HDMI<br>2 x DisplayPort                                          |
| API-Unterstützung                         | DirectX 12 Ultimate                                                  |
| Abmessungen (Breite x Tiefe x Höhe)       | 6.300 cm x 33.00 cm x 12.85 cm                                       |

Technische Daten © 2025/2026. Technische Änderungen und Irrtümer vorbehalten.

[pdf]

Datenblatt Podatkovna tablica 3395548 Sapphire grafička kartica AMD Radeon RX 9070XT Nitro 9070 XT OC 16 GB GDDR6 VRAM PCIe x16 HDMI® 2 1 DisplayP AC group webshop podatkovna sapphire graficka amd radeon rx 9070xt nitro xt oc gb gddr6 vram pcie h asset conrad media10 add 160267 c1 de 933823343DS00 hdmi 21 displayp |||

Sapphire NITRO **RX 9070** XT Grafikkarten - Radeon **RX 9070** XT 16 GB GDDR6 - PCIe 5.0 x16 - 2 x DisplayPort - 2 x HDMI Gruppe Hersteller Hersteller Art. Nr. EAN/UPC Grafikkarten Sapphire 11348-01-20G 4895106295872 Beschreibung Sapphire NITRO **RX 9070** XT - Grafikkarten - Radeon **RX 9070** XT - 16 GB GDD...

lang:de score:21 filesize: 529.61 K page\_count: 1 document date: 2025-04-10

| Hersteller | Modell            | CPU                     | Motherboard           | RAM        | Storage   | Power Supply | Case | Cooling     | Networking | Peripherals | Pre-built | Price (€) |
|------------|-------------------|-------------------------|-----------------------|------------|-----------|--------------|------|-------------|------------|-------------|-----------|-----------|
| ASUS       | ROG Strix Z790-A  | Intel Core i7-14700K    | ASUS ROG Strix Z790-A | 32 GB DDR5 | 1 TB NVMe | 850W         | ATX  | Wasserpumpe | Wi-Fi 6E   | Keyboard    | Mouse     | 1299,00   |
| MSI        | Meg Z790 Tomahawk | Intel Core i7-14700K    | MSI Meg Z790 Tomahawk | 32 GB DDR5 | 1 TB NVMe | 850W         | ATX  | Wasserpumpe | Wi-Fi 6E   | Keyboard    | Mouse     | 1299,00   |
| NVIDIA     | GeForce RTX 9070  | NVIDIA GeForce RTX 9070 | ASUS ROG Strix Z790-A | 32 GB DDR5 | 1 TB NVMe | 850W         | ATX  | Wasserpumpe | Wi-Fi 6E   | Keyboard    | Mouse     | 1299,00   |
| AMD        | Radeon RX 9070 XT | AMD Radeon RX 9070 XT   | MSI Meg Z790 Tomahawk | 32 GB DDR5 | 1 TB NVMe | 850W         | ATX  | Wasserpumpe | Wi-Fi 6E   | Keyboard    | Mouse     | 1299,00   |

## [Global Cybermind Technologies - Computer Components Price List \(March\)](#)

A comprehensive price list for a wide range of computer hardware components, including CPUs, motherboards, graphics cards, RAM, storage, power supplies, cases, cooling solutions, networking equipment, peripherals, and pre-built mini PCs from Global Cybermind Technologies. Prices are listed as of March.

lang:i-klngon score:21 filesize: 1000.19 K page\_count: 2 document date: 2025-03-12



The screenshot shows the Vii PC website's comprehensive price list. The page features a header with the Vii PC logo and navigation links. The main content is a large, multi-column table listing various computer components such as CPUs, motherboards, GPUs, RAM, and storage devices, along with their respective prices. The table is organized into sections, and the data is presented in a clear, tabular format.

### [Vii PC Comprehensive Price List - Gaming PCs, Components & Peripherals](#)

Vii PC offers a detailed price list for a wide range of computer components and peripherals, including Intel & AMD CPUs, motherboards, NVIDIA & AMD graphics cards, DDR4/DDR5 RAM, SSDs, HDDs, power supplies, monitors, and accessories. Find the latest hardware prices updated regularly.

lang:sw **score:15** filesize: 512.4 K page\_count: 2 document date: 2025-10-03

The screenshot displays the Vii PC Trade website's price list. Similar to the first image, it shows a header with the Vii PC Trade logo and navigation links. The main content is a large table listing PC components and their prices, organized into sections. The table provides a detailed view of the available products and their current market prices.

### [Vii PC Trade Price List: PC Components, CPUs, GPUs, Motherboards, Memory & More](#)

Explore the latest prices for a wide range of PC components from Vii PC Trade, including Intel & AMD CPUs, ASUS, MSI, Gigabyte motherboards, DDR4/DDR5 RAM, NVIDIA & AMD graphics cards, SSDs, HDDs, and more.

lang:sw **score:15** filesize: 415.24 K page\_count: 2 document date: 2025-10-16

The screenshot shows the C-ZONE website's price list for computer hardware and accessories. The page features a header with the C-ZONE logo and navigation links. The main content is a large table listing various computer hardware items and their prices, organized into sections. The table provides a detailed view of the available products and their current market prices.

### [C-ZONE Computer Hardware and Accessories Price List](#)

C-ZONE offers a comprehensive selection of computer hardware and accessories, catering to all your tech needs. From the latest CPUs and GPUs to essential peripherals and networking solutions, C-ZONE provides quality products with competitive pricing. Updated June 2025.

lang:i-klngon **score:15** filesize: 636.31 K page\_count: 2 document date: 2025-06-06

This is a thumbnail of a pricelist document from Global Cybermind Technologies Pte Ltd. It features a dense table of computer components such as CPUs, GPUs, RAM, and SSDs, organized into multiple columns. The document includes a header with the company logo and a footer with contact information.

### [Global Cybermind Technologies Pte Ltd - Computer Components and Systems Pricelist](#)

Explore the latest pricelist from Global Cybermind Technologies Pte Ltd, featuring a wide range of computer components including CPUs, GPUs, RAM, SSDs, motherboards, power supplies, and casings. Find deals on Intel and AMD processors, NVIDIA and AMD graphics cards, and various peripherals.

lang:de **score:15** filesize: 1.14 M page\_count: 2 document date: 2025-06-06

This is a thumbnail of a pricelist document from Global Cybermind Technologies Pte Ltd. It features a dense table of computer components such as CPUs, GPUs, motherboards, storage, power supplies, cases, cooling solutions, and peripherals. The document includes a header with the company logo and a footer with contact information.

### [Global Cybermind Technologies Pte Ltd - Computer Components Pricelist](#)

A comprehensive pricelist from Global Cybermind Technologies Pte Ltd detailing a wide range of computer components including CPUs, GPUs, motherboards, storage, power supplies, cases, cooling solutions, and peripherals. The list features products from leading brands like Intel, AMD, ASUS, Gigabyte, MSI, Corsair, and more, with pricing and specifications.

lang:fr **score:15** filesize: 1.24 M page\_count: 2 document date: 2025-07-22

This is a thumbnail of a price list document from Global Cybermind Technologies. It features a dense table of computer hardware and peripherals such as SSDs, RAM, CPUs, motherboards, graphics cards, power supplies, PC cases, networking equipment, and various accessories. The document includes a header with the company logo and a footer with contact information.

### [Global Cybermind Technologies: Comprehensive Computer Hardware and Peripherals Price List](#)

Explore the latest pricing and specifications for a wide array of computer components and peripherals from Global Cybermind Technologies. This catalog features SSDs, RAM, CPUs, motherboards, graphics cards, power supplies, PC cases, networking equipment, and various accessories, updated as of August 2025.

lang:fr **score:15** filesize: 1.24 M page\_count: 2 document date: 2025-08-13

This thumbnail shows a detailed price list and catalog for various PC components. It includes columns for product names, specifications, and prices. The document is organized into multiple sections, likely categorized by component type such as CPUs, motherboards, and graphics cards.

### [Global Cybermind Technologies - PC Components Price List & Catalog](#)

Explore the latest PC components from Global Cybermind Technologies. This catalog features a wide selection of CPUs, motherboards, graphics cards, RAM, storage, power supplies, cases, and peripherals from leading brands like Intel, AMD, NVIDIA, ASUS, Gigabyte, MSI, and more.

lang:i-klngon **score:14** filesize: 1002.23 K page\_count: 2 document date: 2025-05-09

This thumbnail displays a catalog of PC components and peripherals. It features a grid-like layout with product images, descriptions, and pricing information. The catalog covers a broad range of items, including CPUs, GPUs, motherboards, SSDs, RAM, and various accessories.

### [Global Cybermind PC Components & Peripherals Catalog](#)

Discover a wide range of PC components and peripherals from top brands like Intel, AMD, ASUS, NVIDIA, and more at Global Cybermind. Browse CPUs, GPUs, motherboards, SSDs, RAM, cases, and accessories.

lang:fr **score:14** filesize: 1.49 M page\_count: 2 document date: 2025-05-23

This thumbnail shows a comprehensive price list for computer hardware and electronics. It contains extensive data on various products, including their specifications and current market prices. The list is organized to provide a clear overview of the company's offerings and pricing strategy.

### [Global Cybermind Technologies Pte Ltd - Computer Hardware & Electronics Price List](#)

Comprehensive price list from Global Cybermind Technologies Pte Ltd featuring a wide range of computer components including SSDs, CPUs, motherboards, graphics cards, RAM, power supplies, cases, and peripherals. Updated pricing available.

lang:i-klngon **score:14** filesize: 1002.14 K page\_count: 2 document date: 2025-03-21

### [Global Cybermind Technologies Pte Ltd - Computer Hardware Price List](#)

A comprehensive price list for computer components, peripherals, and systems from Global Cybermind Technologies Pte Ltd, Singapore. Features a wide range of products including SSDs, CPUs, GPUs, motherboards, RAM, power supplies, cases, networking equipment, and more, updated as of April 2025.

lang:i-klngon **score:14** filesize: 1000.64 K page\_count: 2 document date: 2025-04-01

### [Computer Components and Systems Price List](#)

A comprehensive price list for various computer components including Intel and AMD motherboards, CPUs, graphics cards, RAM, storage, power supplies, casings, cooling solutions, networking equipment, peripherals, and pre-built mini PCs. Includes pricing and specifications for a wide range of products from brands like ASUS, Gigabyte, MSI, Corsair, Logitech, and more.

lang:i-klngon **score:14** filesize: 998.95 K page\_count: 2 document date: 2025-03-09

### [Intel and AMD Motherboards, CPUs, Graphics Cards, RAM, Storage, and Peripherals Price List](#)

A comprehensive price list for Intel 10th to 14th Gen and Intel Ultra motherboards and CPUs, AMD Ryzen 5000, 7000, 8000, and 9000 series CPUs and motherboards. Also includes NVIDIA GeForce and AMD Radeon graphics cards, various types of RAM (SODIMM, DDR4, DDR5), internal SSDs (SATA, M.2 Gen 3, M.2 Gen 4, M.2 2242, M.2 2230), Power Supply Units (ATX, SFX/SFX-L), PC Casings (E-ATX/ATX, M-ATX, ITX), CPU Coolers (Air, Water), Case Fans, Routers, Adapters, Switches, IP Cameras, Webcams, Keyboards, Mice, Keyboard and Mouse Combos, Desktop Speakers, BT Speakers, Headsets, and Software (Microsoft Office, Windows). Prices are updated as of 07/03/2025 and subject to change.

lang:i-klngon **score:14** filesize: 618.56 K page\_count: 2 document date: 2025-03-08

|                                                                                                                                                                                                                                                                          |                                                                       |                                                                                   |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------|--|--|
| <p><b>Sapphire Pulse Radeon RX 9070 - Grafikkarten</b></p> <p>Radeon RX 9070 - 16 GB GDDR6 - PCIe 5.0 x16 - 2 x DisplayPort - 2 x HDMI</p> <p>Gruppe: Grafikkarten</p> <p>Hersteller: Sapphire</p> <p>Hersteller Art. Nr.: 11399-03-20G</p> <p>EAN/VPC: 489156259371</p> |                                                                       |  |  |  |
| <p><b>Beschreibung</b></p> <p><b>Sapphire Pulse Radeon RX 9070 - Grafikkarten - Radeon RX 9070 - 16 GB GDDR6 - PCIe 5.0 x16 - 2 x DisplayPort, 2 x HDMI</b></p>                                                                                                          |                                                                       |                                                                                   |  |  |
| <p><b>Produktmerkmale</b></p>                                                                                                                                                                                                                                            |                                                                       |                                                                                   |  |  |
| <b>Hersteller/Beschreibung</b>                                                                                                                                                                                                                                           | Sapphire Pulse Radeon RX 9070 - Grafikkarten - Radeon RX 9070 - 16 GB |                                                                                   |  |  |
| <b>Geht auf</b>                                                                                                                                                                                                                                                          | Grafikkarten                                                          |                                                                                   |  |  |
| <b>Buildup</b>                                                                                                                                                                                                                                                           | PCI Express 5.0 x16                                                   |                                                                                   |  |  |
| <b>GPU-Processor</b>                                                                                                                                                                                                                                                     | AMD Radeon RX 9070                                                    |                                                                                   |  |  |
| <b>Arbeitsspeicher</b>                                                                                                                                                                                                                                                   | 16 GB GDDR6                                                           |                                                                                   |  |  |
| <b>Speicherschreibgeschwindigkeit</b>                                                                                                                                                                                                                                    | 20 Gbps                                                               |                                                                                   |  |  |
| <b>Core Clock</b>                                                                                                                                                                                                                                                        | 20700 MHz                                                             |                                                                                   |  |  |
| <b>Boost-Takt</b>                                                                                                                                                                                                                                                        | 21200 MHz                                                             |                                                                                   |  |  |
| <b>Sensoren/Anzeigen</b>                                                                                                                                                                                                                                                 | 356-Hz                                                                |                                                                                   |  |  |
| <b>Speicherschichtdicke</b>                                                                                                                                                                                                                                              | 164-Bit                                                               |                                                                                   |  |  |
| <b>Max. Auflösung</b>                                                                                                                                                                                                                                                    | 7680 x 4320                                                           |                                                                                   |  |  |
| <b>Anzahl der max. unterstützten Bildschirme</b>                                                                                                                                                                                                                         | 4                                                                     |                                                                                   |  |  |
| <b>Schnittstellenstandard</b>                                                                                                                                                                                                                                            | 2 x HDMI<br>2 x DisplayPort                                           |                                                                                   |  |  |
| <b>API-Unterstützung</b>                                                                                                                                                                                                                                                 | DirectX 12 Ultimate                                                   |                                                                                   |  |  |
| <b>Abmessungen (Breite x Tiefe x Höhe)</b>                                                                                                                                                                                                                               | 5,15 cm x 38 cm x 13,025 cm                                           |                                                                                   |  |  |
| <p><b>Ausführliche Details</b></p>                                                                                                                                                                                                                                       |                                                                       |                                                                                   |  |  |
| <b>Geht auf</b>                                                                                                                                                                                                                                                          | Grafikkarte                                                           |                                                                                   |  |  |
| <b>Buildup</b>                                                                                                                                                                                                                                                           | PCI Express 5.0 x16                                                   |                                                                                   |  |  |
| <b>GPU-Processor</b>                                                                                                                                                                                                                                                     | AMD Radeon RX 9070                                                    |                                                                                   |  |  |

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