

PowerColor Hellhound AMD Radeon RX 9060 XT 16GB GDDR6



Artikel
Herstellernummer
EAN
PowerColor

21285247
RX9060 XT 16G-L/OC
4713436175957

Hellhound, Unmatched Reliability for Your Gaming Experience.

Bold in strength yet sleek in design, it features a subtle glow — Artic Blue — adding personality to your setup.

High-Efficiency DrMOS Power Module

Reduce Power Loss during transmission, Ensure Longer-Lasting Performance and Reliability.

Hellhound features a 5+1 phase power design, along with a dedicated 2+1 phase memory power supply. It is equipped with conductive polymer capacitors, offering thermal stability and durability.

Premium-Quality PCB

Enhanced Signal Stability for Uninterrupted Performance

Crafted with 6-layer high-thermal conductivity material with a 2oz power layer, ensure better signal stability during high-frequency transmission.

Exterior Design

Reinforced Metal Backplate

Durable metal backplate reinforces support to prevent PCB deformation.

Artic Blue Glow

Sleek and elegant with Blue LED lighting, easily controlled by a physical switch.

Experience Cutting-Edge Graphics Card for Gamers

Dual BIOS

Switch between OC (Performance) and Silent modes

Adjustable fan speed to suit your needs while maintaining peak performance.

Intelligent Fan Control

Precise Temperature Sensor

Fan cooling ensures GPU to operate within optimal temperature. The fans kick in at 60°C and stop below 50°C.

Exclusive Ring Blade Design

Fast and Silent.

Designed with 9 blades, enhancing fan speed and airflow while keeping noise level to the minimum.

Dual Ball Bearings

Durable and Reliable

Premium Japanese dual ball bearings to reduce rotational friction, and extend fan lifespan.

Engineered for Rapid Cooling

Vertical Heatsink

Designed with larger heat sink and precisely spaced fins for better heat spread and dispersion.

Honeywell PTM7950

Seamless phase-change

Ensures micro gaps between the GPU and heatsink are rapidly filled during high-load operations, significantly enhancing thermal efficiency.

Optimum Heatpipe Arrangement

Rapid & Efficient Heat Transfer

Four 6? nickel-plated copper heatpipes are aligned above the PCB, optimizing heat transfer from the GPU and VRAM to the cooling array.

Direct Contact

Featuring a smooth nickel-plated copper base that conducts and distributes heat for efficient GPU and memory cooling.

DESIGNED FOR LIGHTNING-FAST GAMING, POWERED BY AMD RDNA™ 4

Experience the next level of 1440p gaming performance with AMD Radeon™ RX 9060 XT graphics cards. Powered by groundbreaking RDNA™ 4 architecture with unified compute units featuring advanced raytracing and AI accelerators, support for AMD FidelityFX™ Super Resolution 4 technology and AMD HYPR-RX for ultra-smooth, ultra-responsive gameplay that makes every play count.

Powerful AI Enhanced Visuals

Enjoy gaming like never before with immersive, lifelike visuals driven by next-gen raytracing, supercharged with AMD FidelityFX™ Super Resolution 4 ML-powered upscaling, and elevated streaming clarity by Enhanced Media Engine.

Performance Made Easy

The AMD Radeon™ RX 9000 Series puts powerful performance at your fingertips with intuitive AMD Software: Adrenaline Edition. Experience dependable feature rich drivers, real-time AI-powered assistance, and one-click optimization with AMD HYPR-RX. Elevate your gaming with increased frame rates, reduced lag, and sharper visuals.

Future-Ready Tech

Built for longevity, AMD Radeon™ RX 9060 XT graphics cards feature up to 16GB VRAM, PCI Express® Gen 5 support, AMD Smart Access Memory™ technology, AI-enabled technologies, and seamless pairing with AMD Ryzen™ 9000 Series processors to unlock the full potential of your AM5 platform. An updated Radiance Display™ Engine featuring DisplayPort™ 2.1a and HDMI 2.1b is ready for the latest ultra-high refresh displays.

Zusammenfassung

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PowerColor Hellhound AMD Radeon RX 9060 XT 16GB GDDR6, Radeon RX 9060 XT, 16 GB, GDDR6, 128 bit, 7680 x 4320 pixels, PCI Express x16 5.0

PowerColor Hellhound AMD Radeon RX 9060 XT 16GB GDDR6. Graphics processor family: AMD, Graphics processor: Radeon RX 9060 XT. Discrete graphics card memory: 16 GB, Graphics card memory type: GDDR6, Memory bus: 128 bit. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12.0, OpenGL version: 4.6. Interface type: PCI Express x16 5.0. Cooling type: Active, Number of fans: 3 fan(s)

Merkmale

Packaging data

Package type	Box
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Power

Minimum system power supply	550 W
Supplementary power connectors	1x 8-pin

Weight & dimensions

Length	330 mm
Depth	40 mm
Height	120 mm

Design

Cooling type	Active
Number of fans	3 fan(s)
Number of slots	2
Product colour	Black

Memory

Discrete graphics card memory	16 GB
Graphics card memory type	GDDR6
Memory bus	128 bit
Data transfer rate	20 Gbit/s

Ports & interfaces

Interface type	PCI Express x16 5.0
HDMI ports quantity	1
HDMI version	2.1b
DisplayPorts quantity	2
DisplayPort version	2.1a

Performance

TV tuner integrated	No
DirectX version	12.0
OpenGL version	4.6
Dual Link DVI	No
AMD FreeSync	Yes
Overclocked (OC) edition	Yes

Processor

Graphics processor family	AMD
Graphics processor	Radeon RX 9060 XT
Processor boost clock speed	3230 MHz
Processor boost clock speed (OC3310 MHz mode)	
Processor boost clock speed (Gaming mode)	2620 MHz
Maximum resolution	7680 x 4320 pixels
Stream processors	2048

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.