

AMD Radeon RX 9060 XT Challenger 16GB OC

PRODUCT BRIEF:

CLOCK: GPU / MEMORY

- Boost Clock* : Up to 3290 MHz/ 20Gbps
- Game Clock** : 2700 MHz/ 20Gbps

KEY SPECIFICATION

- AMD Radeon™ RX 9060 XT GPU
- 16GB GDDR6 on 128-bit Memory Bus
- AMD RDNA™ 4 Architecture
- 32 Compute Units (3rd Gen RT + 2nd Gen AI Accelerators)
- Microsoft DirectX® 12 Ultimate
- PCI® Express 5.0 Support
- 1 x 8-pin Power Connector
- 2 x DisplayPort™ 2.1b / 1 x HDMI™ 2.1a

KEY FEATURES

- Dual Fan Design
- Stylish Metal Backplate
- LED Indicator
- LED Switch
- Striped Axial Fan
- 0db Silent Cooling
- Super Alloy Graphic Card



AMD
RADEON
RX 9060 XT

16GB



ALL YOU NEED FOR ULTRA-FAST GAMING



One-Click Boost
AMD Software with HYPERS-RX to multiply your performance in thousands of games



Supercharged with AI
2nd-Gen AI accelerators powering AMD FidelityFX™ Super Resolution



Immersive Raytracing
3rd-Gen hardware raytracing for realistic lighting, shadows, and reflections



Stream Like a Pro
AMD Radiance Display™ Engine with pro-level 8K recording and streaming

DUAL FAN DESIGN

Two fans for optimized cooling capacity.



STYLISH METAL BACKPLATE

Stylish metal backplate makes the graphics card fancy, cool and solid.



STRIPED AXIAL FAN

ASRock's brand-new fan design delivers enhanced airflow.



LED SWITCH

You can switch LED on or off depends on the scenarios or your need.



ODB SILENT COOLING

Fans stop at low temperatures for complete silence.



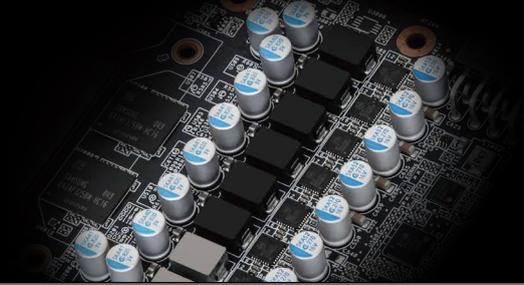
LED INDICATOR

Multiple-color LED Indicator embellishes the graphics card to make it more beautiful.



SUPER ALLOY GRAPHICS CARD

Equipped with high quality components to maximize the performance and reliability.



SPECIFICATION

Graphics Engine	AMD Radeon™ RX 9060 XT	Resolution	Digital Max Resolution: 7680 x 4320
Bus Standard	PCI® Express 5.0 x16	Interface	1 x HDMI™ 2.1a 2 x DisplayPort™ 2.1b
DirectX	12 Ultimate	Recommended PSU	550W
OpenGL	4.6	HDCP Support	Yes
Video Memory	GDDR6 16GB	Multi-view	3
Engine Clock	Boost Clock*: Up to 3290 MHz Game Clock**: 2700 MHz	Power Connector	1 x 8-pin
Compute Units	32	Accessories	1 x Quick Installation Guide
Stream Processors	2048	Dimensions	249 x 132 x 41 mm
Memory Clock	20 Gbps	Weight	645 g
Memory Bus	128-bit		



Product images for reference only.

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* Boost Clock is the maximum frequency achievable on the GPU running a bursty workload. Boost clock achievability, frequency, and sustainability will vary based on several factors, including but not limited to: thermal conditions and variation in applications and workloads.

** Game Clock is the expected GPU clock when running typical gaming applications, set to typical TGP (Total Graphics Power). Actual individual game clock results may vary.

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