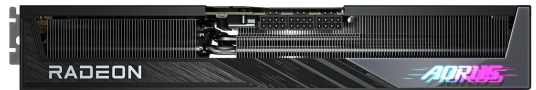


SC-GX9070XT-AE

Gigabyte Aorus AMD Radeon RX 9070 XT Elite 16GB PCI-e 5.0 x16 Graphics card, DP, HDMI

Product Overview

Gigabyte Aorus AMD Radeon RX 9070 XT Elite 16GB PCI-e 5.0 x16 Graphics card, 4096 Stream processors, 20 Gbps Memory clock, GDDR6 Memory Type, 256 Bit Memory Bus, 4 multi-view, 3x 8 pin Power connectors, 2x DisplayPort 2.1A, 2x HDMI 2.1b, WindForce cooling system, RGB Halo, Reinforced structure



Specifications

Overview:

AORUS Radeon RX 9070 XT ELITE 16G

- Powered by Radeon RX 9070 XT
- Integrated with 16GB GDDR6 256bit memory interface
- WINDFORCE cooling system
- Hawk fan
- Server-grade Thermal conductive gel
- RGB Halo
- Dual BIOS (Performance / Silent)
- Reinforced structure
- Versatile VGA holder

CORE CLOCK

Boost Clock* : up to 3100 MHz (Reference card: 2970 MHz)

Game Clock* : up to 2570 MHz (Reference card: 2400 MHz)

Features:

WINDFORCE COOLING SYSTEM

The WINDFORCE cooling system delivers exceptional thermal performance through a combination of cutting-edge technologies. It features server-grade thermal conductive gel, innovative Hawk fans with alternate spinning, composite copper heat pipes, a large vapor chamber, 3D active fans, and screen cooling.

UNCOMPROMISING CRAFTSMANSHIP & PERFORMANCE

Shuttling through the AORUS universe, the iconic light slices through the visual field, while extreme speed leaves afterimages that culminate in a truly one-of-a-kind symbol.

SPEED WITH AFTER IMAGE EFFECT

The design focuses on extensive afterimage effects to convey an intense sense of extreme speed on the front cover, with the visuals converging into the fans. Paired with a matte surface texture, the overall appearance is imbued with a mysterious yet dynamic aura.

RGB HALO

The legendary three-ring lighting provides excellent visual enjoyment. You can choose any lighting effect or synchronize with other devices in GIGABYTE CONTROL CENTER.

REINFORCED STRUCTURE

The reinforced metal backplate with a bent edge, securely fastened to the I/O bracket, provides exceptional structural integrity.

DUAL BIOS (Performance / Silent)

The factory default setting is Performance mode, which provides users with the best performance. However, switching to Silent mode will enjoy a quieter experience.

POWER INDICATOR

When experiencing any power supply abnormality, the indicator will alert gamers by flashing light.

VERSATILE VGA HOLDER

Our newly designed VGA holder offers dozens of customizable mounting options, ensuring your graphics card is securely supported and prevents sagging. Its sleek design allows for discreet installation, enhancing the overall aesthetics of your system.

EXTREME OVERCLOCKING

The graphics card features excellent power phase design to allow the MOSFETs to operate at lower temperatures and provide a more stable voltage output. Load balancing of each MOSFET can effectively improve the overclocking performance and extend the life of the card.

ULTRA DURABLE

Ultra Durable certified highest-grade metal chokes, lower ESR solid capacitors, 2oz copper PCB, and lower RDS(on) MOSFETs, plus over-temperature design to deliver superior performance and longer system life.

PCB COATING

- Dust resistant - shields from dust, insects, dropped screws, drill shavings, and abrasion.
- Moisture resistant - prevents unwanted conduction paths and board damage.
- Corrosion resistant - protects from salt spray, humidity, and corrosion.

FRIENDLY PCB DESIGN

Fully automated production process ensures top quality of the circuit boards and eliminates sharp protrusions of the solder connectors seen on the conventional PCB surface. This friendly design prevents your hands from getting cut or inadvertently damaging components when making your build.

Specifications:

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Specifications	
Product Code	SC-GX9070XT-AE
Graphics Processing	Radeon RX 9070 XT
Core Clock	Boost Clock* : up to 3100 MHz (Reference card: 2970 MHz)
	Game Clock* : up to 2570 MHz (Reference card: 2400 MHz)
Stream Processors	4096
Memory Clock	20 Gbps
Memory Size	16GB
Memory Type	GDDR6
Memory Bus	256 bit
Card Bus	PCI-E 5.0
Digital max resolution	7680x4320
Multi-view	4
Card size	L=339 W=136 H=59 mm
PCB Form	ATX
DirectX	DirectX 12 API
OpenGL	4.6
Recommended PSU	850W
Power Connectors	8 pin*3
Output	DisplayPort 2.1a *2
	HDMI 2.1b *2

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Product Specification Sheet

Accessories	1. Quick guide
	2. Warranty registration
	3. AORUS metal sticker
	4. Versatile VGA holder
	5. Versatile VGA holder manual
Note	* "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. GD-151
	* "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. GD-147

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/SC-GX9070XT-AE-Gigabyte-Aorus-AMD-Radeon-RX-9070-XT-Buy-p-320580.php>

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