



Graphics Card

MSI NVIDIA

GeForce RTX

5070 12 GB

GDDR7 192 bit

PCIE 5.0 16x

Triple slot

Fansink 1xHDMI

3xDisplayPort

RTX507012GGAMTRIOOC

Model: GEFORCE RTX 5070 12G GAMING TRIO OC

Manufacturer: MSI

EAN: 4711377303927

Product Code: 40523

R16,439

Fearless and bold, GAMING TRIO delivers strong performance to both gaming and content creation. It blends a fierce look with advanced cooling technologies, making it an unwavering ally on the gaming battlefield. GAMING TRIO is the ideal choice for gamers who strive to give their all.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Strength and Artistry

Building on MSI's heritage, GAMING TRIO embodies the passion of gamers with a sleek exterior that erupts with vibrant lights amidst bold lines and sharp edges. LED lighting is diffused through a frosted cover and a dragon totem that radiate energy.

TRI FROZR 4 THERMAL DESIGN

Upgraded fans, improved airflow control, and advanced thermal innovations delivering superior cooling and quieter operation that elevate the graphics card's overall performance.

HARDENING EVERY DETAIL

*All images and descriptions are for illustrative purposes only. Visual representation of the products may not be perfectly accurate.

MSI CENTER

BRINGING IT ALL TOGETHER

MSI's exclusive MSI Center software empowers you to maximize your MSI products. Monitor, tweak, and optimize in real-time with just a few clicks. One of its standout features, AI Tuning, intelligently adjusts your system to meet AI-oriented requirements.

AFTERBURNER

PRECISION CONTROLS, UNLIMITED POWER

MSI Afterburner is the world's leading graphics card overclocking software, offering complete control and real-time system monitoring. It's free and compatible with most graphics cards.

MSI APP PLAYER

SEAMLESS GAMING EXPERIENCE

Developed under an exclusive partnership with BlueStacks, the MSI APP Player provides a seamless gaming experience between mobile gaming and the PC.

- Powered by the NVIDIA Blackwell architecture and DLSS 4
- Core Clocks:
- Extreme Performance: 2625 MHz (MSI Center)

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- Boost: 2610 MHz
- TRI FROZR 4 Thermal Design: Upgraded fans, airflow control, and thermal design deliver superior cooling and quieter operation
- STORMFORCE Fan: Seven fan blades, claw texturing, and a circular arc are designed for optimal airflow with minimal noise
- Nickel-plated Copper Baseplate: Heat from the GPU and memory is swiftly captured by a nickel-plated copper baseplate and transferred
- Core Pipes feature a square design to maximize contact with the GPU baseplate for optimal thermal management
- Metal Backplate: A reinforcing metal backplate with airflow vents and thermal pads enhances cooling
- Wave Curved 4.0: Precision-engineered wave edges with a high-low fin design enhance airflow and reduce turbulence
- Air Antegrade Fin 2.0: The fins feature a V-shaped cutout and a high-low design at the airflow passthrough to optimize flow efficiency
- MSI Center: The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time
- Afterburner software takes full control with the most recognized and widely used graphics card overclocking software in the world

Summary: MSI GAMING GeForce RTX 5070 12G TRIO OC. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 5070. Discrete graphics card memory: 12 GB, Graphics card memory type: GDDR7, Memory bus: 192 bit. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12 Ultimate, OpenGL version: 4.6. Interface type: PCI Express 5.0. Cooling type: Active, Number of fans: 3 fan(s) | Vendor Homepage: <https://www.msi.com/Graphics-Card/GeForce-RTX-5070-12G-GAMING-TRIO-OC> | CUDA: Yes | CUDA cores: 6144 | Graphics processor: GeForce RTX 5070 | Graphics processor family: NVIDIA | Maximum displays per videocard: 4 | Maximum resolution: 7680 x 4320 | Processor boost clock speed: 2610 | Data transfer rate: 28 | Discrete graphics card memory: 12 | Graphics card memory type: GDDR7 | Memory bus: 192 | DisplayPort version: 2.1b | DisplayPorts quantity: 3 | HDMI ports quantity: 1 | HDMI version: 2.1b | Interface type: PCI Express 5.0 | DirectX version: 12 Ultimate | Dual Link DVI: No | HDCP: Yes | NVIDIA G-SYNC: Yes | OpenGL version: 4.6 | Overclocked (OC) edition: Yes | TV tuner integrated: No | Cooling type: Active | Form factor: Full-Height/Full-Length (FH/FL) | Number of fans: 3 | Number of slots: 2 | Product colour: Black | Minimum system power supply: 650 | Power consumption (typical): 250 | Supplementary power

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connectors: 1x 16-pin | Depth: 50 | Height: 140 | Length: 338 | Weight: 1187 | Package type: Box |
Package weight: 1705 | Model: GeForce RTX™ 5070 12G GAMING TRIO OC | Units per Shipping Box:
5 | Unit Calculated Volume: 0.0121176 | Product Net Weight: 1.187 | Unit Calculated Weight: 1.95

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