



Graphics card ASUS Dual GeForce RTX 5050 OC Edition, 8GB GDDR6, 2- Slot Compact Design

Modelis: 90YV0N72-M0NA00

Gamintojas: ASUS

EAN: 4711636178518

Prekės kodas: 584857

438.00€

ASUS Dual GeForce RTX 5050 OC Edition: Compact Power

The ASUS Dual GeForce RTX 5050 OC Edition delivers powerful gaming performance packed into a highly efficient and compact 2-slot design. This structure ensures broad compatibility with various PC builds, including smaller chassis, without compromising thermal integrity. Utilizing advanced cooling technologies derived from flagship models, this card is engineered for stability and speed, making it the perfect upgrade for demanding gamers seeking maximum efficiency and performance.

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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Advanced Thermal and Mechanical Engineering

The thermal solution is designed for excellence despite the smaller footprint. The carefully designed shroud, heatsink, and heatpipe layout are optimized to leverage chassis airflow, ensuring temperatures remain low even during intensive gaming sessions.

- **Axial-tech Fans:** Two robust Axial-tech fans feature a smaller hub to facilitate longer blades and a barrier ring, significantly increasing downward air pressure for superior cooling efficiency.
- **0dB Technology:** For quiet computing during light loads, the stop mode automatically halts all fans when the GPU temperature drops below 50°C and power consumption is low, eliminating unnecessary noise.
- **Dual Ball Fan Bearings:** Provides superior longevity and durability, lasting up to twice as long as traditional sleeve-bearing designs.
- **Vented Backplate:** This feature significantly enhances heat dissipation, providing additional airflow to prevent thermal throttling and boost overall stability and performance.
- **Dual BIOS Functionality:** Choose between maximum cooling performance (Performance mode) or quieter operation (Quiet mode), customizable via GPU Tweak III software.

Unmatched Reliability and RTX Technology

The ASUS Dual RTX 5050 is built for lasting reliability using superior manufacturing techniques and reinforced components:

- **Auto-Extreme Technology:** An automated manufacturing process that ensures consistent quality and reliability by completing all soldering in a single pass, reducing thermal strain and environmental impact.
- **Protective Reinforcements:** Features an ASUS GPU Guard and a structural backplate that prevents PCB flex and protects components and trace pathways from damage. The mounting bracket is reinforced with corrosion-resistant 304 Stainless Steel.

The Ultimate in Ray Tracing and AI Performance

The GeForce RTX 5050 harnesses the ultimate in ray tracing capabilities and neural rendering. Experience stunningly realistic graphics and incredibly fast performance in over 700 games and

applications using cutting-edge AI features like DLSS Multi Frame Generation. Furthermore, with **NVIDIA Studio** support, creative professionals gain a significant advantage in video editing, 3D rendering, and graphic design, benefiting from RTX accelerations and world-class drivers.

ASUS is a world-leading technology company renowned for creating innovative products that deliver incredible experiences. Known for reliability and cutting-edge engineering, ASUS consistently pushes the boundaries of performance and design in computing hardware.

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DUAL GEFORCE RTX™ 5050

Dual Fans, Perfect Fit

ASUS Dual GeForce RTX™ 5050 combines powerful thermal performance with broad compatibility. Advanced cooling solutions from flagship graphics cards — including two Axial-tech fans for optimizing airflow to the heatsink. Designed in a compact 2-slot form factor, delivering more power in less space. These enhancements make ASUS Dual the perfect choice for gamers who want heavyweight graphics performance in a compact build.

Cooling

2-slot Design

A carefully designed shroud, heatsink, and heatpipe layout enables the two Axial-tech fans to leverage chassis side-panel ventilation, delivering thermal performance that beyond the compact size.

Axial-tech Upgrades

Two tried-and-true Axial-tech fans feature a smaller hub facilitates longer blades and a barrier ring to increase downward air pressure.

0dB Technology

To eliminate unnecessary noise, the stop mode automatically halts all fans when the GPU temperature drops below 50 degrees and power consumption is low.

Dual Ball Fan Bearings

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Fan bearings come in different types, each with its own advantages. Dual ball bearings provide superior durability and can last up to twice as long as sleeve-bearing designs.

Vented Backplate

A vented backplate significantly enhance heat dissipation, helping to keep the GPU cooler during intense tasks. This additional airflow helps ensure optimal temperatures, boosting performance, longevity and stability by defending against overheating and thermal throttling.

Unmatched Reliability

ASUS GPU Guard

ASUS GPU Guard applies adhesive to secure all four corners to reduce the risk of cracks.

Protective Backplate

The PCB is reinforced by a backplate that adds structural rigidity, helping to prevent flex and to protect components and trace pathways from damage.

Stainless Steel Bracket

The mounting bracket of the Dual has been beefed up with 304 Stainless Steel that's harder and more resistant to corrosion.

Engineering

Dual BIOS

Do you prioritize lower core temperatures or quieter operation? Performance mode increases fan speed to keep the card running cool all the time. Quiet mode maintains the same power target and performance settings, but applies a less aggressive fan curve for quieter operation at medium temperatures. Want more control? Customize your experience with GPU Tweak III software for fine-tuned fan profiles and performance adjustments.

Auto-Extreme Technology

Auto-Extreme Technology is an automated manufacturing process that sets new standards in the industry by allowing completing all soldering to be completed in a single pass. This reduces thermal strain on components and avoids the use of harsh cleaning chemicals, resulting and minimizes in less environmental impact. The result is lower power consumption during manufacturing and a more reliable, high-quality product.

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overall.

RTX. It's On.

The Ultimate in Ray Tracing and AI

RTX is the most advanced platform for full ray tracing and neural rendering technologies that are revolutionizing the ways we play and create. Over 700 games and applications use RTX to deliver realistic graphics and incredibly fast performance with cutting-edge AI features like DLSS Multi Frame Generation.

Creators

Your Creative AI-dvantage

NVIDIA Studio is your creative advantage. GeForce RTX 50 Series GPUs unlock transformative performance in video editing, 3D rendering, and graphic design. Experience RTX accelerations in top creative apps, world-class NVIDIA Studio drivers engineered and continually updated to provide maximum stability, and a suite of exclusive tools that harness the power of RTX for AI-assisted creative workflows.

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