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# ASUS Dual - RTX5070-12G NVIDIA GeForce RTX 5070 12 GB GDDR7

Model: 90YV0M18-M0NA00

Manufacturer: ASUS

EAN: 4711636046190

Product Code: 16323

## R20,773

## Dual Fans, Perfect Fit

ASUS Dual GeForce RTX™ 5070 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 with a compact profile, 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.

NVIDIA Blackwell Architecture

The Ultimate Platform for Gamers and Creators

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**Fifth-Gen Tensor Cores**

Max AI performance with FP4 and DLSS 4

**New Streaming Multiprocessors**

Optimized for neural shaders

**Fourth-Gen Ray Tracing Cores**

Built for Mega Geometry

Cooling

## Compact Dual-Fan 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

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,

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longevity and stability by defending against overheating and thermal throttling.

## Phase-Change GPU Thermal Pad

By melting to effectively fill the gaps between the GPU and the thermal module, a premium phase-change GPU thermal pad provides superior thermal conductivity and enhanced heat dissipation, ensuring optimal performance and longevity for graphics cards under heavy loads.

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

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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.lower manufacturing power consumption, and a more reliable product 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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