



**Graphics Card**  
**MSI NVIDIA**  
**GeForce RTX**  
**5070 12 GB**  
**GDDR7 192 bit**  
**PCIE 5.0 16x**  
**Dual Slot**  
**Fansink 1xHDMI**  
**3xDisplayPort**  
**RTX507012GVENTUS2XOC**

Model: GEFORCE RTX 5070 12G VENTUS 2X OC

Manufacturer: MSI

EAN: 4711377308229

Product Code: 14427

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**R15,519**

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## TAKE THE ESSENTIALS

VENTUS focuses on the essentials to tackle any challenge. Its efficient thermal solution is encased in a resilient enclosure with a neutral aesthetic, allowing this sleek graphics card to integrate

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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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seamlessly into any build.

- Powered by the NVIDIA Blackwell architecture and DLSS 4
- SFF-Ready Enthusiast GeForce Card
- Core Clock:
- Extreme Performance: 2557 MHz (MSI Center)
- Boost: 2542 MHz
- TORX Fan 5.0: Fan blades linked by ring arcs work to stabilize and maintain high-pressure airflow
- Nickel-plated Copper Baseplate: Heat from the GPU and memory is swiftly captured by a nickel-plated copper baseplate and transferred
- Core Pipe feature a square design to maximize contact with the GPU baseplate for optimal thermal management
- Metal Backplate: A sturdy metal backplate strengthens the graphics card while the airflow vent design reduces excess heat
- 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 GeForce RTX 5070 12G VENTUS 2X 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: 2 fan(s) | Vendor Homepage: <https://www.msi.com/Graphics-Card/GeForce-RTX-5070-12G-VENTUS-2X-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: 2542 | 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 technology: MSI TORX FAN 5.0 | Cooling type: Active | Form factor: Full-Height/Half-Length (FH/HL) | Number of fans: 2 | Product colour: Black | SFF ready:

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Yes | Minimum system power supply: 650 | Power consumption (typical): 250 | Supplementary power connectors: 1x 16-pin | Depth: 50 | Height: 126 | Length: 236 | Weight: 774 | Package type: Box | Package weight: 1149 | Products per shipping (inner) case: 1 | Model: GeForce RTX™ 5070 12G VENTUS 2X OC | Units per Shipping Box: 1 | Unit Calculated Volume: 0.005229 | Product Net Weight: 0.774 | Unit Calculated Weight: 1.149

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