



SPECIFICATIONS

| | |
|-------------------------------------|---|
| Marketing Name | GeForce RTX™ 5070 12G VENTUS 2X WHITE |
| Memory | 12GB GDDR7 |
| Power connectors | 16-pin x 1 (ATX 3.1 PSU recommended) |
| Grafik Motoru | NVIDIA® GeForce RTX™ 5070 |
| Veriyolu Standardı | PCI Express® Gen 5 |
| Bellek Arayüzü | 192-bit |
| Çekirdek Hızı(MHz) | Extreme Performance: 2527 MHz (MSI Center) Boost: 2512 MHz |
| Bellek Hızı(MHz) | 28 Gbps |
| Maximum Displays | 4 |
| Output | DisplayPort x 3 (v2.1b) HDMI™ x 1 (As specified in HDMI™ 2.1b: up to 4K 480Hz or 8K 120Hz with DSC, Gaming VRR, HDR) |
| HDCP Desteği | Y |
| Power consumption (W) | 250 W |
| Recommended Power Supply (W) | 650 W |
| Digital Maximum Resolution | 7680 x 4320 |
| DirectX Desteği | 12 Ultimate |
| OpenGL Desteği | 4.6 |
| Boyutlar (mm) | 236 x 126 x 50 mm |
| Ağırlık | 774 g / 1149 g |

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



Dual Fan

Two fans and a huge heatsink ensure a cool and quiet experience for you.



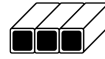
TORX FAN 5.0

Fan blades linked by ring arcs and a fan cowl work together 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.



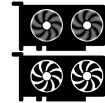
Core Pipes

Core Pipes feature a square design to maximize contact with the GPU baseplate for optimal thermal management.



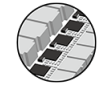
Metal Backplate

A sturdy metal backplate strengthens the graphics card while the airflow vent design reduces excess heat.



Zero Frozr

The fans completely stop when temperatures are relatively low, eliminating all noise.



DrMOS

DrMOS power stage solutions provide great efficiency with low power loss and enhanced voltage controls.



Fuse

Additional fuses built into the custom PCB provide additional safeguards against electrical damage.



MSI Center

The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.



Afterburner

Take full control with the most recognized and widely used graphics card overclocking software in the world.