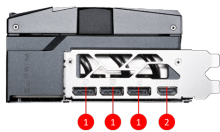


## SPECIFICATIONS

<b>Marketing Name</b>	GeForce RTX™ 5090 32G SUPRIM OC
<b>Memory</b>	32GB GDDR7
<b>Power connectors</b>	16-pin x 1 (ATX 3.1 PSU recommended)
<b>Grafik Motoru</b>	NVIDIA® GeForce RTX™ 5090
<b>Veriyolu Standardı</b>	PCI Express® Gen 5 x16
<b>Bellek Arayüzü</b>	512-bit
<b>Çekirdek Hızı(MHz)</b>	Extreme Performance: 2497 MHz (MSI Center) Boost: 2482 MHz
<b>Bellek Hızı(MHz)</b>	28 Gbps
<b>Maximum Displays</b>	4
<b>Output</b>	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)
<b>HDCP Desteği</b>	Y
<b>Power consumption (W)</b>	575 W
<b>Recommended Power Supply (W)</b>	1000 W
<b>Digital Maximum Resolution</b>	7680 x 4320
<b>DirectX Desteği</b>	12 Ultimate
<b>OpenGL Desteği</b>	4.6
<b>Boyutlar (mm)</b>	359 x 150 x 76 mm
<b>Ağırlık</b>	2840 g / 3695 g

## CONNECTIONS



1. DisplayPort
2. HDMI™

## FEATURES



### MSI Center

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



### HYPER FROZR THERMAL DESIGN

An apex evolution of advanced thermal design that delivers unparalleled cooling and quiet operation.



### STORMFORCE FAN

Seven fan blades, claw texturing, and a circular arc are designed for optimal airflow with minimal noise.



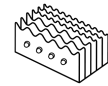
### Advanced Vapor Chamber

Built-in Vapor Chamber swiftly transfers heat from the GPU and VRAM to the core pipe for optimal dissipation.



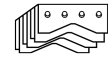
### Optimized Heat Distribution - Core Pipe

Square-shaped Core Pipes maximize heat dissipation with the Vapor Chamber for superior 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.



### Metal Backplate

A reinforcing metal backplate with airflow vents and thermal pads enhances cooling.