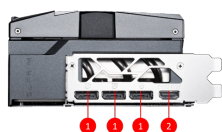




SPECIFICATIONS

Marketing Name	GeForce RTX™ 5090 32G SUPRIM OC
Model Name	G5090-32SPC
Cores	21760 Units
Memory	32GB GDDR7
Standard sběrnice	PCI Express® Gen 5 x16
Rozhraní paměti	512-bit
Takt jádra (MHz)	Extreme Performance: 2497 MHz (MSI Center) Boost: 2482 MHz
Takt paměti (MHz)	28 Gbps
Max připojených displejů	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 podpora	Y
Doporučený výkon zdroje (W)	1000 W
Digital Maximum Resolution	7680 x 4320
Napájecí kabely	16-pin x 1
Podpora DirectX verze	12 Ultimate
Podpora OpenGL verze	4.6
Rozměry (mm)	359 x 150 x 76 mm
Váha (g)	2840 g / 3695 g

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



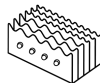
MSI Center

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



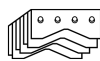
STORMFORCE FAN

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



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.



HYPER FROZR THERMAL DESIGN

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



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.