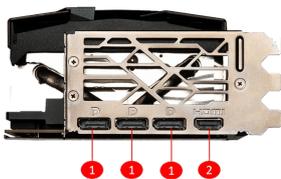




SPECIFICATIONS

Model Name	GeForce RTX™ 4090 SUPRIM X 24G
Cores	16384 Units
Memory	24GB GDDR6X
Standard sběrnice	PCI Express® Gen 4
Rozhraní paměti	384-bit
Takt jádra (MHz)	Extreme Performance: 2640 MHz (MSI Center) Boost: 2625 MHz (GAMING & SILENT Mode)
Takt paměti (MHz)	21 Gbps
Max připojených displejů	4
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K @120Hz HDR, 8K@60Hz HDR, and Variable Refresh Rate as specified in HDMI™ 2.1a)
HDCP podpora	Y
Digital Maximum Resolution	7680 x 4320
Doporučený výkon zdroje (W)	1000W (Min. 850W)
Napájecí kabely	16-pin x 1
Podpora DirectX verze	12 Ultimate
Podpora OpenGL verze	4.6
Rozměry (mm)	336 x 142 x 78 mm
Váha (g)	2413g / 3636g

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



TRI FROZR 3S

Push performance with the latest MSI cooling design and elevate sophistication with a prestigious appearance.



TORX FAN 5.0

Fan blades linked by ring arcs and a fan cowl work together to stabilize and maintain high-pressure airflow.



Vapor Chamber

The GPU and memory modules are covered with a Vapor Chamber which rapidly transfers heat to Core Pipes.



Core Pipe

Precision-machined heat pipes ensure max contact and spread heat along the full length of the heatsink.



Airflow Control

Sections of different heatsink fins disrupt unwanted airflow harmonics and reduce noise.



Zero Frozr

Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.



Aluminum Backplate

Thermal pads beneath the sturdy metal backplate provide additional cooling.



Wave Curved 3.0

Additional efficiency is gained by adjusting the size of the wave edges under the fan motor and other spots where there is less airflow.