MSi®

GeForce RTX™ 4090 SUPRIM LIQUID X 24G



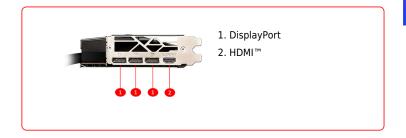




SPECIFICATIONS

Model Name	GeForce RTX™ 4090 SUPRIM LIQUID X 24G
Cores	16384 Units
Memory	24GB GDDR6X
Standard sběrnice	PCI Express [®] Gen 4
Rozhraní paměti	384-blt
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	Υ
Doporučený výkon zdroje (W)	1000W (Min. 850W)
Digital Maximum Resolution	7680x4320
Napájecí kabely	16-pin x 1
Podpora DirectX verze	12 Ultimate
Podpora OpenGL verze	4.6
Rozměry (mm)	Card: 280 x 140 x 43 mm radiator + fan: 274 x 121 x 55 mm Tube length: L470 ± 10 x D11.2 mm
Váha (g)	2353 g / 3837 g

CONNECTIONS



FEATURES



Zero Frozr

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



Superior Cooling

The GPU is kept cool by closed loop liquid cooler while the memory and VRM's are cooled by a radial fan.



TORX FAN 5.0

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



Micro-Fin Copper Base

A copper base with fine micro-fins immersed in the liquid stream effectively transfers heat away from the VRAM and GPU.



Aluminum Heat Radiator

Easy to install 240mm black aluminum radiator to reduce fan demand and dissipate heat efficiently.



Quick And Easy Installation

Upgrade to the power of liquid-cooled graphics in one minute or less.



Dual BIOS

Dual BIOS lets you set the priority to full performance in GAMING mode or low noise in SILENT mode.



MSI Center

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