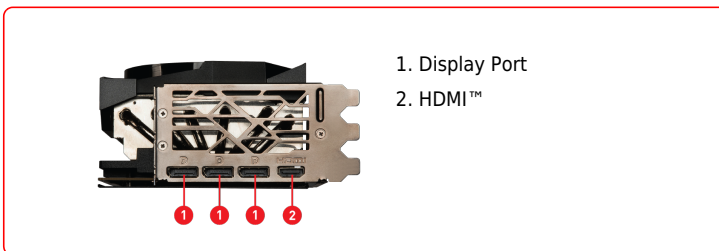




## SPECIFICATIONS

<b>Model Name</b>	GeForce RTX® 4090 GAMING TRIO 24G
<b>Cores</b>	16384 Units
<b>Memory</b>	24GB GDDR6X
<b>Standard sběrnice</b>	PCI Express® Gen 4
<b>Rozhraní paměti</b>	384-bit
<b>Takt jádra (MHz)</b>	Extreme Performance: 2535 MHz (MSI Center) Boost: 2520 MHz (GAMING & SILENT Mode)
<b>Takt paměti (MHz)</b>	21 Gbps
<b>Max připojených displejů</b>	4
<b>Output</b>	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)
<b>HDCP podpora</b>	Y
<b>Doporučený výkon zdroje (W)</b>	850 W
<b>Digital Maximum Resolution</b>	7680x4320
<b>Napájecí kabely</b>	16-pin x 1
<b>Podpora DirectX verze</b>	12 Ultimate
<b>Podpora OpenGL verze</b>	4.6
<b>Rozměry (mm)</b>	337 x 140 x 77 mm
<b>Váha (g)</b>	2170 g / 3093 g

## CONNECTIONS



## FEATURES



### TRI FROZR 3

Stay cool and quiet. MSI's TRI FROZR 3 thermal design enhances heat dissipation all around the graphics card.



### TORX FAN 5.0

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



### Copper Baseplate

Heat from the GPU and memory modules is captured by a copper baseplate and then rapidly transferred 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.



### Anti Bending

A die-cast anti-bending plate reinforces the card while thermal pads allow cooling to reach critical component underneath.



### Metal Backplate

Thermal pads under the sturdy metal backplate provide additional cooling while the flow-through ventilation reduces trapped heat.



### Dual BIOS

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