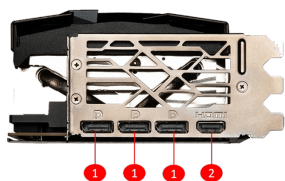


## SPECIFICATIONS

<b>Model Name</b>	GeForce RTX™ 4080 SUPER 16G SUPRIM X
<b>Cores</b>	10240 Units
<b>Memory</b>	16GB GDDR6X
<b>Standard sběrnice</b>	PCI Express® Gen 4
<b>Rozhraní paměti</b>	256-bit
<b>Takt jádra (MHz)</b>	Extreme Performance: 2655 MHz (MSI Center) Boost: 2640 MHz (GAMING & SILENT Mode)
<b>Takt paměti (MHz)</b>	23 Gbps
<b>Max připojených displejů</b>	4
<b>HDCP podpora</b>	Y
<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>Doporučený výkon zdroje (W)</b>	850 W (Min.750 W)
<b>Digital Maximum Resolution</b>	7680 x 4320
<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>	336 x 142 x 78 mm
<b>Váha (g)</b>	2372g / 3573g

## 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 to the GPU and spread heat along the full length of the heatsink.



### 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.



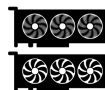
### Airflow Control

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



### Metal Backplate

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



### Zero Frozr

The fans completely stop when temperatures are relatively low, eliminating all noise.