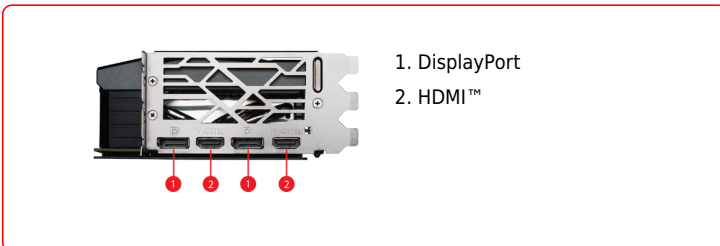




## SPECIFICATIONS

<b>Model Name</b>	GeForce RTX™ 4080 SUPER 16G GAMING X SLIM
<b>Graphics Processing Unit</b>	NVIDIA® GeForce RTX™ 4080 SUPER
<b>Interface</b>	PCI Express® Gen 4
<b>Core Clocks</b>	Extreme Performance: 2625 MHz (MSI Center) Boost: 2610 MHz (GAMING & SILENT Mode)
<b>Cores</b>	10240 Units
<b>Memory Speed</b>	23 Gbps
<b>Memory</b>	16GB GDDR6X
<b>Memory Bus</b>	256-bit
<b>Output</b>	DisplayPort x 2 (v1.4a) HDMI™ x 2 (Supports 4K@120Hz HDR, 8K@60Hz HDR, and Variable Refresh Rate as specified in HDMI 2.1a)
<b>HDCP Support</b>	Y
<b>Power consumption</b>	320 W
<b>Power Connectors</b>	16-pin x 1
<b>Recommended PSU (W)</b>	850 W (Min.750 W)
<b>Card Dimension(mm)</b>	322 x 136 x 62 mm
<b>Weight (Card / Package)</b>	1628 g / 2327 g
<b>OpenGL Version Support</b>	4.6
<b>Maximum Displays</b>	4
<b>G-SYNC™ technology</b>	Y
<b>Digital Maximum Resolution</b>	7680 x 4320

## 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 to the GPU and spread heat along the full length of the heatsink.
- Airflow Control**  
 Sections of different heatsink fins disrupt unwanted airflow harmonics and reduce noise.
- Metal Backplate**  
 A sturdy backplate helps to strengthen the graphics card while a flow-through design reduces trapped heat.
- 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.