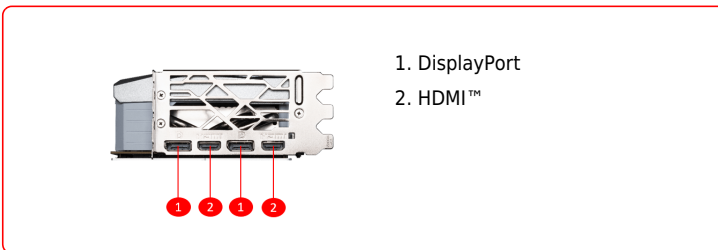


SPECIFICATIONS

Memory	16GB GDDR6X
Output	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)
Graphics Processing Unit	NVIDIA® GeForce RTX™ 4080 SUPER
Interface	PCI Express® Gen 4
Core Clock Speed (MHz)	Extreme Performance: 2625 MHz (MSI Center) Boost: 2610 MHz (GAMING & SILENT Mode)
Memory Interface	256-bit
Memory Clock Speed (MHz)	23 Gbps
OpenGL Version Support	4.6
Maximum Displays	4
HDCP Support	Y
DirectX Version Support	12 Ultimate
Card Dimension(mm)	322 x 136 x 62 mm
Card Weight (g)	1628g / 2494g (w/ mousepad), 2327(w/o mousepad)
Power consumption (W)	320 W
Recommended PSU (W)	850 W (Min.750 W)
Digital Maximum Resolution	7680 x 4320
Power Connectors	16-pin x 1

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.