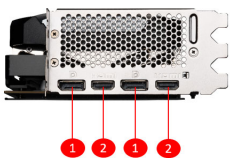


SPECIFICATIONS

| | |
|-----------------------------------|---|
| Model Name | GeForce RTX™ 4080 SUPER 16G VENTUS 3X OC |
| Graphics Processing Unit | NVIDIA® GeForce RTX™ 4080 SUPER |
| Interface | PCI Express® Gen 4 |
| Cores | 10240 Units |
| Core Clocks | Extreme Performance: 2595 MHz (MSI Center) Boost: 2580 MHz |
| Memory Speed | 23 Gbps |
| Memory | 16GB GDDR6X |
| Memory Bus | 256-bit |
| Recommended PSU | 750 W |
| Card Dimension (mm) | 322 x 136 x 62 mm |
| Weight (Card / Package) | 1543 g / 2147 g |
| Maximum Displays | 4 |
| G-SYNC® technology | Y |
| Power consumption (W) | 320 W |
| Digital Maximum Resolution | 7680 x 4320 |
| HDCP Support | Y |
| 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) |
| Power Connectors | 16-pin x1 |
| OpenGL Version Support | 4.6 |

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES

- Triple Fan**
 Three fans and a huge heatsink ensure a cool and quiet experience for you.
- TORX FAN 4.0**
 A masterpiece of teamwork, fan blades work in pairs to create unprecedented levels of focused air pressure.
- Copper Baseplate**
 A solid nickel-plated copper baseplate transfers heat from the GPU to all heat pipes for better cooling.
- Core Pipe**
 Precision-machined heat pipes ensure max contact to the GPU and spread heat along the full length of the heatsink.
- Airflow Control**
 Don't sweat it, Airflow Control guides the air to exactly where it needs to be for maximum cooling.
- Metal Backplate**
 A sturdy backplate helps to strengthen the graphics card while a flow-through design reduces trapped heat.
- MSI Center**
 The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.
- Afterburner**
 Take full control with the most recognized and widely used graphics card overlocking software in the world.