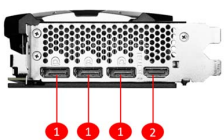


SPECIFICATIONS

| | |
|-----------------------------------|---|
| Model Name | GeForce RTX™ 4070 Ti SUPER 16G VENTUS 2X OC |
| Graphics Processing Unit | NVIDIA® GeForce RTX™ 4070 Ti SUPER |
| Interface | PCI Express® Gen 4 |
| Cores | 8448 Units |
| Core Clocks | Extreme Performance: 2655 MHz (MSI Center) Boost: 2640 MHz |
| Memory Clock Speed | 21 Gbps |
| Memory | 16GB GDDR6X |
| Memory Bus | 256-bit |
| Output | 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) |
| HDCP Support | Y |
| Power consumption | 285 W |
| Power connectors | 16-pin x 1 |
| Recommended PSU | 700 W |
| Card Dimension(mm) | 242 x 125 x 51 mm |
| Weight (Card / Package) | 882 g / 1214 g |
| DirectX Version Support | 12 Ultimate |
| OpenGL Version Support | 4.6 |
| Maximum Displays | 4 |
| G-SYNC™ technology | Y |
| Digital Maximum Resolution | 7680 x 4320 |
| Mic-in/Headphone-out | 1/1 |

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES

- Dual Fan**
Two 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.
- Reinforcing Backplate**
The reinforcing backplate features a flow-through design that provides additional ventilation.
- Zero Frozr**
The fans completely stop when temperatures are relatively low, eliminating all noise.
- Afterburner**
Take full control with the most recognized and widely used graphics card overclocking software in the world.
- MSI Center**
The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.