



## SPECIFICATIONS

<b>Model Name</b>	GeForce RTX™ 4070 Ti SUPER 16G VENTUS 2X OC
<b>Graphics Processing Unit</b>	NVIDIA® GeForce RTX™ 4070 Ti SUPER
<b>Interface</b>	PCI Express® Gen 4
<b>Core Clocks</b>	Extreme Performance: 2655 MHz (MSI Center) Boost: 2640 MHz
<b>CUDA® CORES</b>	8448 Units
<b>Memory Speed</b>	21 Gbps
<b>Memory</b>	16GB GDDR6X
<b>Memory Bus</b>	256-bit
<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>HDCP Support</b>	Y
<b>Power consumption</b>	285 W
<b>Power connectors</b>	16-pin x 1
<b>Recommended PSU</b>	700 W
<b>Card Dimension (mm)</b>	242 x 125 x 51 mm
<b>Weight (Card / Package)</b>	882 g / 1214 g
<b>DirectX Version Support</b>	12 Ultimate
<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



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.