

GRAPHICS CARD GEForce RTX<sup>™</sup> 4070 SUPER 12G VENTUS 3X OC





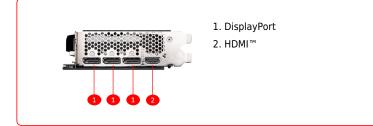




### **SPECIFICATIONS**

Memory	12GB GDDR6X
Graphics Engine	NVIDIA <sup>®</sup> GeForce RTX <sup>™</sup> 4070 SUPER
Bus Standard	PCI Express <sup>®</sup> Gen 4
Memory Interface	192-bit
Core Clock Speed(MHz)	Extreme Performance: 2520 MHz (MSI Center) Boost: 2505 MHz
Memory Clock Speed(MHz)	21 Gbps
Maximum Displays	4
G-SYNC <sup>™</sup> technology	<u>Y</u>
Power consumption (W)	220 W
Output	DisplayPort x 3 (v1.4a) HDMI <sup>™</sup> x 1 (Supports 4K@120Hz HDR, 8K@60Hz HDR, and Variable Refresh Rate as specified in HDMI <sup>™</sup> 2.1a)
HDCP Support	Y
Digital Maximum Resolution	7680 x 4320
Recommended Power Supply (W)	650 W
Power Connectors	16-pin x 1
DirectX Version Support	12 Ultimate
OpenGL Version Support	4.6
Card Dimension(mm)	308 x 120 x 43 mm
Weight	821 g / 1169 g

# CONNECTIONS



### **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.

#### **Reinforcing Backplate**



The reinforcing backplate features a flow-through design that provides additional ventilation.

#### **Airflow Control**



Don't sweat it, Airflow Control guides the air to exactly where it needs to be for maximum cooling.

#### **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 overclocking software in the world.

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