# *msi*°

# **GeForce RTX™ 4090 VENTUS 3X E 24G OC**







## **SPECIFICATIONS**

GeForce RTX™ 4090 VENTUS 3X E 24G OC
NVIDIA <sup>®</sup> GeForce RTX <sup>™</sup> 4090
PCI Express <sup>®</sup> Gen 4
Extreme Performance: 2565 MHz (MSI Center) Boost: 2550 MHz
16384 Units
21 Gbps
24GB GDDR6X
384-bit
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)
Y
450 W
16-pin x 1
850 W
322 x 136 x 62 mm
1675 g / 2308 g
12 Ultimate
4.6
N/A
4
Υ
7680 x 4320

# **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

Thermal pads under the sturdy metal backplate provide additional cooling while the flow-through ventilation 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 overclocking software in the world.