

SPECIFICATIONS

Model Name	GeForce RTX™ 4070 VENTUS 3X E1 12G OC
Graphics Processing Unit	NVIDIA® GeForce RTX™ 4070
Interface	PCI Express® Gen 4
Cores	5888 Units
Core Clocks	Extreme Performance: 2520 MHz (MSI Center) Boost: 2505 MHz
Memory Speed	20 Gbps
Memory	12GB GDDR6
Memory Bus	192-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	200 W
Power connectors	8-pin x 1
Recommended PSU	650 W
Card Dimension (mm)	308 x 120 x 43 mm
DirectX Version Support	12 Ultimate
OpenGL Version Support	4.6
Maximum Displays	4
G-SYNC® technology	Y
Digital Maximum Resolution	7680 x 4320

FEATURES



EZ PCIe Release

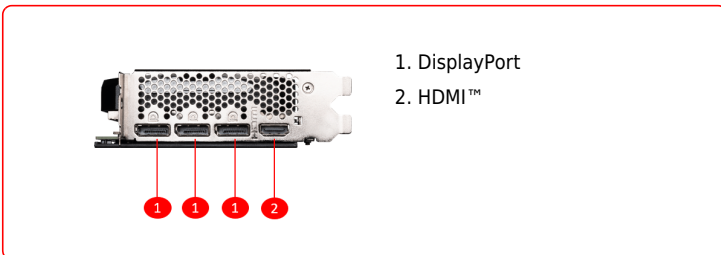
A simple press of a button to effortlessly lock or unlock the PCIe slot, simplifying the installation and removal of the graphics card.



Lightning USB 40G

Featuring a built-in USB 4 port, it offers a lightning-fast 40Gbps transmission speed.

CONNECTIONS



1. DisplayPort
2. HDMI™