Senerated 2024-12-03, check for the latest version www.msi.com/datasheet. The information provided in this document is intended for informational purposes only and is subject to change without notice.



GeForce RTX™ 4070 VENTUS 2X E 12G OC











SPECIFICATIONS

Model Name	GeForce RTX™ 4070 VENTUS 2X E 12G OC
繪圖引擎	NVIDIA® GeForce RTX™ 4070
科技介面	PCI Express [®] Gen 4
動態 / 核心時脈(MHz)	Extreme Performance: 2520 MHz (MSI Center) Boost: 2505 MHz
Cores	5888 Units
記憶體速度	21 Gbps
Memory	12GB GDDR6X
記憶體介面	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)
功耗(W)	200 W
供電接口	8-pin x 1
建議電源供應(W)	650 W
顯示卡尺寸(mm)	242 x 125 x 43 mm
DirectX 支援版本	12 Ultimate
OpenGL 支援版本	4.6
最大螢幕輸出數量	4
G-SYNC® technology	Y
Digital Maximum Resolution	7680 x 4320

FEATURES

A masterpiece of teamwork, fan blades work in pairs to create

Two fans and a huge heatsink ensure a cool and quiet experience

Copper Baseplate

Core Pipe

for you.

A solid nickel-plated copper baseplate transfers heat from the GPU to all heat pipes for better cooling.

unprecedented levels of focused air pressure.

Precision-machined heat pipes ensure max contact and spread heat along the full length of the heatsink.

Backplate

A clean-looking backplate reinforces the length of the card.



Zero Frozr

Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.



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.

CONNECTIONS

