



SPECIFICATIONS

Model Name	GeForce RTX™ 4080 16GB VENTUS 3X E OC
繪圖引擎	NVIDIA® GeForce RTX™ 4080 16GB
科技介面	PCI Express® Gen 4
動態 / 核心時脈(MHz)	Extreme Performance: 2550 MHz (MSI Center) Boost: 2535 MHz
Cores	9728 Units
記憶體速度	22.4 Gbps
Memory	16GB GDDR6X
記憶體介面	256-bit
Output	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)
功耗(W)	320 W
供電接口	16-pin x1
建議電源供應(W)	750 W
顯示卡尺寸(mm)	322 x 136 x 62 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

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 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.



Aluminum Backplate

Thermal pads beneath the sturdy metal backplate provide additional 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 overlocking software in the world.