



SPECIFICATIONS

Model Name	GeForce RTX™ 3090 VENTUS 3X 24G
繪圖引擎	NVIDIA® GeForce RTX™ 3090
科技介面	PCI Express® Gen 4
動態 / 核心時脈(MHz)	Boost: 1695 MHz
Cores	10496 Units
記憶體速度	19.5 Gbps
Memory	24GB GDDR6X
記憶體介面	384-bit
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz as specified in HDMI™ 2.1)
HDCP Support	Y
功耗(W)	350W
供電接口	8-pin x 2
建議電源供應(W)	750W
顯示卡尺寸(mm)	305 x 120 x 57 mm
重量 (顯示卡 / 包裝盒)	1387g / 2004g
DirectX 支援版本	12 API
OpenGL 支援版本	4.6
最大螢幕輸出數量	4
VR Ready	Y
G-SYNC® technology	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680x4320
多重GPU串聯技術	Y
PCB (custom/reference)	Y

FEATURES



Dragon Center

MSI's exclusive Dragon Center software lets you monitor, tweak and optimize MSI products in real-time.



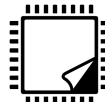
Custom PCB

The custom PCB has been engineered with hardened circuits and optimized trace routing for performance and reliability.



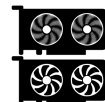
TORX FAN 3.0

The award-winning MSI TORX Fan 3.0 design creates high static pressure and pushes the limits of thermal performance.



Thermal Padding

An abundance of thermal pads use any chance for additional heat transfer directly from the components.



Zero Froz

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



Triple Fan

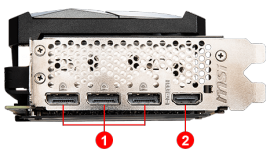
Three fans and a huge heatsink ensure a cool and quiet experience for you.



Core Pipe

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

CONNECTIONS



1. DisplayPort
2. HDMI™