



SPECIFICATIONS

Model Name	GeForce RTX™ 3090 Ti BLACK TRIO 24G
繪圖引擎	NVIDIA® GeForce RTX™ 3090 Ti
科技介面	PCI Express® Gen 4
動態 / 核心時脈(MHz)	Boost: 1860 MHz
Cores	10752 Units
記憶體速度	21 Gbps
Memory	24GB GDDR6X
記憶體介面	384-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™ 2.1)
HDCP 支援	Y
功耗(W)	450W
供電接口	16-pin x1
建議電源供應(W)	850 W
顯示卡尺寸(mm)	325 x 140 x 62 mm
重量 (顯示卡 / 包裝盒)	1670g / 2623g
DirectX 支援版本	12 Ultimate
OpenGL 支援版本	4.6
最大螢幕輸出數量	4
VR Ready	Y
G-SYNC® technology	Y
Digital Maximum Resolution	7680x4320
NVLink Support	Y

FEATURES



Custom PCB

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



TRI FROZR 2

TRI FROZR 2 offers the perfect balance between cool temperatures and quiet fans during endless gaming sessions.



TORX FAN 4.0

A masterpiece of teamwork, fan blades work in pairs to create unprecedented levels of focused air pressure.



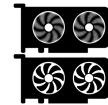
Core Pipe

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.



Zero Frozr

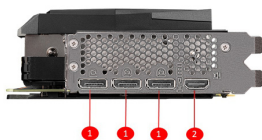
Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.



MSI Center

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

CONNECTIONS



1. DisplayPort
2. HDMI™