



SPECIFICATIONS

Model Name	GeForce RTX™ 3070 GAMING TRIO
繪圖引擎	NVIDIA® GeForce RTX™ 3070
科技介面	PCI Express® Gen 4
動態 / 核心時脈(MHz)	Boost: 1770 MHz
Cores	5888
記憶體速度	14 Gbps
Memory	8GB GDDR6
記憶體介面	256-blt
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz as specified in HDMI™ 2.1)
HDCP 支援	Y
功耗(W)	240W
供電接口	8-pin x2
建議電源供應(W)	650W
顯示卡尺寸(mm)	323 x 140 x 56mm
重量 (顯示卡 / 包裝盒)	1441g / 2269g
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

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



Mystic Light

Mystic Light gives you complete control of the RGB lighting for MSI devices and compatible RGB products.



Custom PCB

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



Dragon Center

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



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.



Graphene Backplate

A composite Graphene backplate reinforces the graphics card while providing passive thermal conduction properties.