







SPECIFICATIONS

Model Name	GeForce RTX™ 3060 Ti GAMING X TRIO
Graphics Processing Unit	NVIDIA® GeForce RTX™ 3060 Ti
Interface	PCI Express [®] Gen 4
Cores	4864
Core Clocks	Boost: 1830 MHz
Memory Speed	14 Gbps
Memory	8GB GDDR6
Memory Bus	256-blt
Output	DisplayPort x 3 (v1.4a) / HDMI 2.1 x1
HDCP Support	Y
Power consumption	240W
Power connectors	8-pin x 2
Recommended PSU	650W
Card Dimension (mm)	323 x 140 x 56 mm
Weight (Card / Package)	1452g / 2300g
DirectX Version Support	12 API
OpenGL Version Support	4.6
Maximum Displays	4
VR Ready	Y
G-SYNC® technology	Y
Adaptive Vertical Sync	Υ
Digital Maximum Resolution	7680x4320

CONNECTIONS



- 1. DisplayPort
- 2. HDMI

FEATURES



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 to the GPU 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.



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.



Mystic Light

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