



## SPECIFICATIONS

Model Name	GeForce RTX™ 2080 Ti GAMING X TRIO
Graphics Processing Unit	NVIDIA® GeForce RTX™ 2080 Ti
Interface	PCI Express x16 3.0
Core Clocks	Boost: 1755 MHz
CUDA® CORES	4352 Units
Memory Speed	14 Gbps
Memory	11GB GDDR6
Memory Bus	352-bit
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K@60Hz as specified in HDMI™ 2.0b) USB Type-C x 1
HDCP Support	2.2
Power consumption	300 W
Power connectors	8-pin x 2, 6-pin x 1
Recommended PSU	650 W
Card Dimension (mm)	327 x 140 x 55.6 mm
Weight (Card / Package)	1582 g / 2450 g
DirectX Version Support	12 API
OpenGL Version Support	4.5
Multi-GPU Technology	NVIDIA® NVLink™ (SLI-Ready), 2-way
Maximum Displays	4
VR Ready	Y
G-SYNC® technology	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680x4320

## CONNECTIONS



1. DisplayPort
2. HDMI™
3. USB Type-C

## FEATURES



### MSI Afterburner

The ultimate overclocking software with advanced control options and real-time hardware monitor.



### RGB LED

Make your build look on fire or cold as ice. You are in control. Customize colors and effects with RGB LED.



### OC PERFORMANCE

MSI OC graphics cards are equipped with higher clock speeds out of the box for increased performance.



### TORX FAN 3.0

Award-winning fan design combining two different fin designs for cool & quiet gaming.



### TRI-FROZR THERMAL DESIGN

Using three of the award-winning TORX Fans 3.0 with Double Ball Bearings, Tri-Froze is the pinnacle of air cooling.



### DOUBLE BALL BEARINGS

Strong and lasting core for the TORX Fan 3.0 to provide years of smooth and silent gaming.



### ZERO FROZR

Eliminates fan noise by stopping the fans in low-load situations so you can focus on your game.



### Mastery of Aerodynamics

Using groundbreaking aerodynamic techniques, the heatsink is optimized for efficient heat dissipation.