GeForce RTX 2080 Ti GAMING X TRIO

![MSI logo]

![NVIDIA GEFORCE logo]

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 Name	TU102-300A
Cores	4352 Units
Memory	11GB GDDR6
Memory Bus	352-bit
Output	DisplayPort x 3 (v1.4) / HDMI 2.0b x 1 / USB Type-C x1
HDCP Support	2.2
Power consumption	250 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)	1870 g / 2684 g
DirectX Version Support	12
OpenGL Version Support	4.5
Multi-GPU Technology	SLI, 2-Way
Maximum Displays	4
VR Ready	Y
G-SYNC™ technology	Y
Adaptive Vertical Sync	Y
Accessories	6-pin to 8-pin power cable x 1

CONNECTIONS

FEATURES

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 3.0 Fans with Double Ball Bearings, Tri-Frozr is the pinnacle of air cooling.

RGB Mystic Light

Customize colors and LED effects with exclusive MSI software and synchronize the look & feel with other components.

DOUBLE BALL BEARINGS

Strong and lasting core for the TORX 3.0 Fans 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.

ADVANCED AIRFLOW CONTROL

Indentations in the aluminum fins direct more airflow onto the heatpipes for enhanced cooling performance.

OC PERFORMANCE

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

MSI Afterburner

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

TRUE GAMING