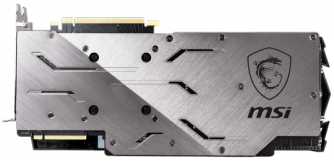
GRAPHICS CARD

# GeForce RTX 2080 SUPER™ GAMING X TRIO







## SPECIFICATION

| | |
|---|---|
| **Model Name** | GeForce® RTX 2080 SUPER™ GAMING X TRIO |
| **Graphics Processing Unit** | NVIDIA® GeForce® RTX 2080 SUPER™ |
| **Interface** | PCI Express x16 3.0 |
| **Cores** | 3072 Units |
| **Core Clocks** | Boost: 1845 MHz |
| **Memory Speed** | 15.5 Gbps |
| **Memory** | 8GB GDDR6 |
| **Memory Bus** | 256-bit |
| **Output** | DisplayPort x 3 (v1.4) / HDMI 2.0b x 1 / Type-C x1 |
| **HDCP Support** | 2.2 |
| **Power consumption** | 250 W |
| **Power connectors** | 8-pin x 2 |
| **Recommended PSU** | 650 W |
| **Card Dimension(mm)** | 328 x 140 x 56.5 mm |
| **Weight (Card / Package)** | 1531 g / 2345 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

## FEATURE

### 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 2.0 with Double Ball Bearings, Tri-Frozr is the pinnacle of air cooling.

### CUSTOM PCB

An optimized PCB design with enhanced power delivery provides a solid base for high performance gaming.

### ZERO FROZR

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

### RGB Mystic Light

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

### Mastery of Aerodynamics

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

### 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

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