



GEForce RTX 2080 SUPER GAMING GRAPHICS CARD **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 | 5 |
| VR Ready | Y |
| G-SYNC [®] technology | Y |
| Adaptive Vertical Sync | γ |
| Digital Maximum | 7680 x 4320 |
| Resolution | |

CONNECTIONS





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.

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