



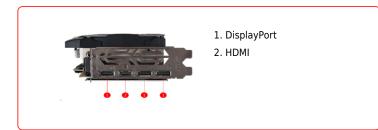




# SPECIFICATIONS

Model Name	GeForce RTX 2070 SUPER™ GAMING X TRIO
<b>Graphics Processing Unit</b>	NVIDIA <sup>®</sup> GeForce <sup>®</sup> RTX 2070 SUPER™
Interface	PCI Express x16 3.0
Cores	2560 Units
Core Clocks	Boost: 1800 MHz
Memory Speed	14 Gbps
Memory	8GB GDDR6
Memory Bus	256-bit
Output	DisplayPort x 3 (v1.4) / HDMI 2.0b x 1
HDCP Support	2.2
Power consumption	215 W
Power connectors	8-pin x 2
Recommended PSU	650 W
Card Dimension (mm)	328 x 140 x 56.5 mm
Weight (Card / Package)	1522 g / 2336 g
DirectX Version Support	12 API
<b>OpenGL Version Support</b>	4.5
Multi-GPU Technology	NVIDIA <sup>®</sup> NVLink <sup>™</sup> (SLI-Ready), 2-way
Maximum Displays	4
VR Ready	Y
G-SYNC <sup>®</sup> technology	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680x4320

## **CONNECTIONS**



# **FEATURES**



(SESS)

RGB

### 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.



### **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.





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

#### **OC PERFORMANCE**



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

