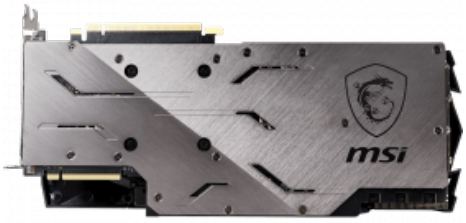
GRAPHICS CARDS

GEFORCE® RTX 2070 SUPER™ GAMING Z TRIO







SPECIFICATIONS

Model Name	GeForce RTX 2070 SUPER™ GAMING Z TRIO
Graphics Processing Unit	NVIDIA® GeForce® RTX 2070 SUPER™
Interface	PCI Express x16 3.0
Cores	2560 Units
Core Clocks	Boost: 1815 MHz
Memory Speed	15.5 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
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

FEATURES

TORX FAN 3.0: Supremely silent

- Dispersion fan blade: Steeper curved blade accelerating the airflow.
- Traditional fan blade: Provides steady airflow to massive heat sink below.

TRI-FROZR Thermal Design

- Using three of the award-winning TORX Fans 3.0 with Double Ball Bearings.
- Using groundbreaking aerodynamic techniques, the heatsink is optimized for efficient heat dissipation.

RGB Mystic Light

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

Afterburner Overclocking Utility

- Wireless control through Android/iOS devices.
- Predator: In-game video recording.
- Kombustor: DirectX12 benchmark.
- Supports multi-GPU setups.

Dragon Center

- 1 click to optimize all you need for smooth gaming.