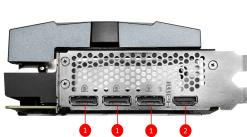




## SPECIFICATIONS

Cores	10752 Units
Memory	24GB GDDR6X
Graphics Engine	NVIDIA® GeForce RTX™ 3090 Ti
Bus Standard	PCI Express® Gen 4
Interfaccia Memoria	384-bit
Velocità Core Clock (MHz)	Extreme Performance: 1965 MHz (MSI Center) Boost: 1950 MHz (GAMING & SILENT Mode)
Velocità Memory Clock (MHz)	21 Gbps
Schermi massimi	4
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1 (2.1) (Supports 4K 120Hz HDR, 8K 60Hz HDR and Variable Refresh Rate as specified in HDMI™ 2.1)
Supporto HDCP	Y
Consumi Energetici (W)	480W
Virtual Reality Ready	Y
Digital Maximum Resolution	7680 x 4320
Alimentatore raccomandato (W)	850 W
Connettori di alimentazione	16-pin x 1
Versione DirectX Supportata	12 Ultimate
Versione OpenGL Supportata	4.6
Dimensioni scheda (mm)	338 x 140 x 71 mm
Peso	2154g / 3309g

## CONNECTIONS



1. DisplayPort
2. HDMI™

## FEATURES



### TORX FAN 4.0

A masterpiece of teamwork, fan blades work in pairs to create unprecedented levels of focused air pressure.



### Core Pipe

Precision-machined heat pipes ensure max contact and spread heat along the full length of the heatsink.



### Airflow Control

Don't sweat it, Airflow Control guides the air to exactly where it needs to be for maximum cooling.



### Zero Frozr

The fans completely stop when temperatures are relatively low, eliminating all noise.



### Aluminum Backplate

Thermal pads beneath the sturdy metal backplate provide additional cooling.



### TRI FROZR 2S

Thermals are kept in check in masterful ways under that sculpted exterior, letting you focus on your games.



### Dual BIOS

Dual BIOS gives you the choice to prioritize for full performance in GAMING mode or low noise in SILENT mode.



### MSI Center

Migrate data with backup & restore functionality, monitor drive health and performance metrics in real-time in MSI Center.