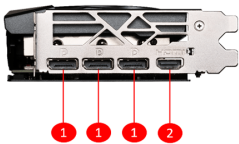




SPECIFICATIONS

Cores	7168 Units
Memory	12GB GDDR6X
Velocità Core Clock (MHz)	Extreme Performance: 2655 MHz (MSI Center) Boost: 2640 MHz
Velocità Memory Clock (MHz)	21 Gbps
Schermi massimi	4
Consumi Energetici (W)	245W
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz HDR and 8K@60Hz HDR and Variable Refresh Rate (VRR) as specified in HDMI 2.1a)
Alimentatore raccomandato (W)	650 W
Digital Maximum Resolution	7680 x 4320
Connettori di alimentazione	16-pin x 1
Versione DirectX Supportata	12 Ultimate
Versione OpenGL Supportata	4.6
Peso	972 g / 1585 g

CONNECTIONS



1. DisplayPort  
2. HDMI™

FEATURES



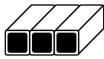
**TRI FROZR 3**  
Stay cool and quiet. MSI's TRI FROZR 3 thermal design enhances heat dissipation all around the graphics card.



**TORX FAN 5.0**  
Fan blades linked by ring arcs and a fan cowl work together to stabilize and maintain high-pressure airflow.



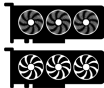
**Copper Baseplate**  
A solid nickel-plated copper baseplate transfers heat from the GPU to all heat pipes for better cooling.



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



**Airflow Control**  
Wave-curved 3.0 fin edges disrupt unwanted airflow harmonics resulting in reduced noise.



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



**Metal Backplate**  
A sturdy backplate helps to strengthen the graphics card while a flow-through design reduces trapped heat.



**MSI Center**  
The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.