



SPECIFICATIONS

Graphics Processing Unit	NVIDIA® GeForce RTX™ 4070
Núcleos	5888 Units
Memória	12GB GDDR6X
Recommended PSU	650 W
Barramento Padrão	PCI Express® Gen 4
Interface de Memória	192-bit
Velocidade Clock Central (MHz)	Extreme Performance: 2520 MHz (MSI Center) Boost: 2505 MHz
Velocid. Clock Memória (MHz)	21 Gbps
Máximo de Monitores	4
Tecnologia G-SYNC™	Y
Consumo de energia (W)	200 W
Suporte HDCP	Y
Saídas	DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz HDR, 8K@60Hz HDR, and Variable Refresh Rate as specified in HDMI™ 2.1a)
Resolução máx. Digital	7680 x 4320
Conectores de energia	8-pin x 1
Suporte Versão DirectX	12 Ultimate
Suporte Versão OpenGL	4.6
Dimensões(mm)	242 x 125 x 43 mm
Mic-in/Headphone-out	1/1
Peso	651 g / 947 g

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



Dual Fan

Two fans and a huge heatsink ensure a cool and quiet experience for you.



TORX FAN 4.0

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



Copper Baseplate

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



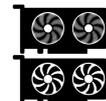
Core Pipe

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



Reinforcing Backplate

The reinforcing backplate features a flow-through design that provides additional ventilation.



Zero Frozr

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



MSI Center

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



Afterburner

Take full control with the most recognized and widely used graphics card overlocking software in the world.