



SPECIFICATIONS

Model Name	GeForce RTX™ 4070 GAMING X SLIM WHITE 12G
Cores	5888 Units
Memory	12GB GDDR6X
Standard sběrnice	PCI Express® Gen 4
Rozhraní paměti	192-bit
Takt jádra (MHz)	Extreme Performance: 2625 MHz (MSI Center) Boost: 2610 MHz
Takt paměti (MHz)	21 Gbps
Max připojených displejů	4
Output	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)
HDCP podpora	Y
Digital Maximum Resolution	7680 x 4320
Doporučený výkon zdroje (W)	650 W
Napájecí kabely	16-pin x 1
Podpora DirectX verze	12 Ultimate
Podpora OpenGL verze	4.6
Rozměry (mm)	307 x 125 x 46 mm
Váha (g)	988 g / 1750 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

Sections of different heatsink fins disrupt unwanted airflow harmonics and reduce noise.



Zero Frozr

Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.



Aluminum Backplate

Thermal pads beneath the sturdy metal backplate provide additional cooling.



MSI Center

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