msi°

GeForce RTX™ 4070 GAMING X SLIM 12G







SPECIFICATIONS

Memory	12GB GDDR6X
Power connectors	16-pin x 1
Grafik Motoru	NVIDIA [®] GeForce RTX™ 4070
Veriyolu Standardı	PCI Express [®] Gen 4
Bellek Arayüzü	192-bit
Çekirdek Hızı(MHz)	Extreme Performance: 2625 MHz (MSI Center) Boost: 2610 MHz
Bellek Hızı(MHz)	21 Gbps
Maximum Displays	4
Power consumption (W)	215W
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)
HDCP Desteği	Υ
Digital Maximum Resolution	7680 x 4320
Recommended Power Supply (W)	650W
DirectX Desteği	12 Ultimate
Boyutlar (mm)	307 x 125 x 46 mm
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CONNECTIONS



- $1. \ \mathsf{DisplayPort}$
- 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.



ORX FAN 5.0

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



Airflow Control

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



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.



Metal Backplate

Thermal pads under the sturdy metal backplate provide additional cooling while the flow-through ventilation reduces trapped heat.



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.