



SPECIFICATIONS

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| Model Name | GeForce RTX™ 4070 Ti GAMING SLIM 12G |
| Cores | 7680 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 and 8K@60Hz HDR and Variable Refresh Rate (VRR) as specified in HDMI 2.1a) |
| HDCP podpora | Y |
| Digital Maximum Resolution | 7680 x 4320 |
| Doporučený výkon zdroje (W) | 700 W |
| Napájecí kabely | 16-pin x 1 |
| Podpora DirectX verze | 12 Ultimate |
| Podpora OpenGL verze | 4.6 |
| Rozměry (mm) | 307 x 125 x 51 mm |
| Váha (g) | 1086 g / 1843 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.



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 and spread heat along the full length of the heatsink.



Aluminum Backplate

Thermal pads beneath the sturdy metal backplate provide additional cooling.



Zero Frozr

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



MSI Center

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