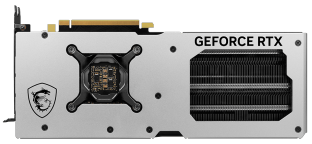
SCHEDE GRAFICHE

GeForce RTX™ 4070 Ti SUPER 16G GAMING X SLIM WHITE



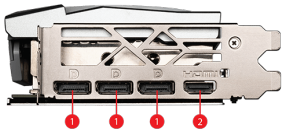




SPECIFICATIONS

Cores	8448 Units
Memory	16GB GDDR6X
Card Dimension (mm)	307 x 125 x 51 mm
Velocitò Core Clock (MHz)	Extreme Performance: 2685 MHz (MSI Center) Boost: 2670 MHz
Velocità Memory Clock (MHz)	21 Gbps
Schermi massimi	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)
Consumi Energetici (W)	285 W
Alimentatore raccomandato (W)	700 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	1094 g / 1676 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.

Airflow Control

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

Metal Backplate

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

Zero Frozr

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

Core Pipe

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

MSI Center

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

Generated 2026-02-23, check for the latest version www.msi.com/datasheet. The information provided in this document is intended for informational purposes only and is subject to change without notice.

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