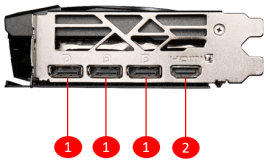
GRAPHICS CARD

GeForce RTX™ 4060 Ti GAMING X SLIM 16G

SPECIFICATIONS

Memory	16GB GDDR6
HDCP Support	Y
Graphics Engine	NVIDIA® GeForce RTX™ 4060 Ti
Bus Standard	PCI Express® Gen 4 x 8
Memory Interface	128-bit
Core Clock Speed(MHz)	Extreme Performance: 2685 MHz (MSI Center) Boost: 2670 MHz
Memory Clock Speed(MHz)	18 Gbps
Maximum Displays	4
Power consumption (W)	165W
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)
Digital Maximum Resolution	7680 x 4320
Recommended Power Supply (W)	550W
Power Connectors	8-pin x 1
DirectX Version Support	12 Ultimate
OpenGL Version Support	4.6
Card Dimension(mm)	307 x 125 x 46 mm
Mic-in/Headphone-out	1/1
Weight	919 g / 1636 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.

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.

Copper Baseplate

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

MSI Center

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

Generated 2023-09-22, 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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