# Senerated 2024-12-04, 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.



# **GeForce RTX™ 4060 Ti GAMING X SLIM** 16G





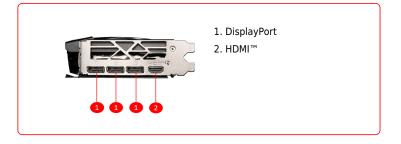




## **SPECIFICATIONS**

| Cores                         | 4352 Units   |
|-------------------------------|--|
| Memory                        | 16GB GDDR6   |
| <b>Graphics Engine</b>        | NVIDIA <sup>®</sup> GeForce RTX <sup>™</sup> 4060 Ti   |
| Bus Standard                  | PCI Express <sup>®</sup> Gen 4 x 8   |
| Interfaccia Memoria           | 128-bit  |
| Velocitò Core Clock (MHz)     | Extreme Performance: 2685 MHz (MSI<br>Center)<br>Boost: 2670 MHz   |
| Velocità Memory Clock (MHz)   | 18 Gbps  |
| Schermi massimi               | 4  |
| Output                        | DisplayPort x 3 (v1.4a) HDMI™ x 1<br>(Supports 4K@120Hz HDR and 8K@60Hz<br>HDR and Variable Refresh Rate (VRR) as<br>specified in HDMI 2.1a) |
| Supporto HDCP                 | Y  |
| Consumi Energetici (W)        | 165W   |
| Alimentatore raccomandato (W) | 550W   |
| Digital Maximum Resolution    | 7680 x 4320  |
| Connettori di alimentazione   | 8-pin x 1  |
| Versione DirectX Supportata   | 12 Ultimate  |
| Versione OpenGL Supportata    | 4.6  |
| Dimensioni scheda (mm)        | 307 x 125 x 46 mm  |
| Peso                          | 919 g / 1636 g   |

# **CONNECTIONS**



### **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.



### **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.