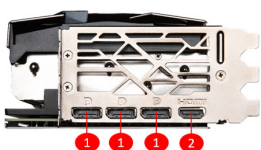




SPECIFICATIONS

Graphics Processing Unit	NVIDIA® GeForce RTX™ 4070 Ti
Interface	PCI Express® Gen 4
Cores	7680 Units
Core Clocks	Extreme Performance: 2790 MHz (MSI Center) Boost: 2775 MHz (GAMING & SILENT Mode)
Memory Speed	21 Gbps
Memory	12GB GDDR6X
Memory Bus	192-bit
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz HDR, 8K@60Hz HDR, and Variable Refresh Rate as specified in HDMI™ 2.1a)
HDCP Support	Y
Power consumption	285 W
Power connectors	16-pin x 1
Recommended PSU	750 W
Card Dimension (mm)	338 x 142 x 73 mm
Weight (Card / Package)	2019g / 3224g
DirectX Version Support	12 Ultimate
OpenGL Version Support	4.6
Maximum Displays	4
G-SYNC® technology	Y
Digital Maximum Resolution	7680x4320
Mic-in/Headphone-out	1/1

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES

- 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.
- Metal Backplate**
Thermal pads under the sturdy metal backplate provide additional cooling while the flow-through ventilation reduces trapped heat.
- TRI FROZR 3S**
Push performance with the latest MSI cooling design and elevate sophistication with a prestigious appearance.
- Airflow Control**
Sections of different heatsink fins disrupt unwanted airflow harmonics and reduce noise.
- TORX FAN 5.0**
Fan blades linked by ring arcs and a fan cowl work together to stabilize and maintain high-pressure airflow.
- Air Antegrade Fin**
A section of V-shape heatsink and side-fins work to refocus air resistance at the passthrough.
- Copper Baseplate**
The CNC machined nickel-plated copper base captures heat from the GPU and the memory then rapidly transfers it to Core Pipes.