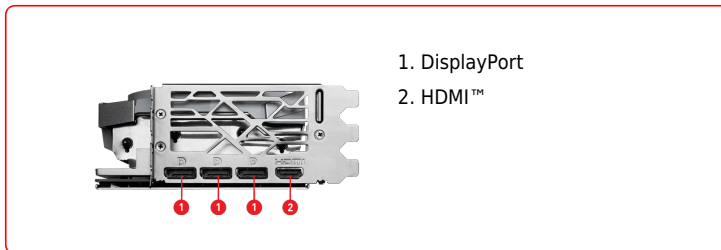




SPECIFICATIONS

Model Name	GeForce RTX™ 4070 Ti GAMING X TRIO WHITE 12G
Cores	7680 Units
Memory	12GB GDDR6X
Graphics Processing Unit	NVIDIA® GeForce RTX™ 4070 Ti
G-SYNC™ technology	Y
Interface	PCI Express® Gen 4
Digital Maximum Resolution	7680 x 4320
Memory Interface	192-bit
Memory Clock Speed (MHz)	21 Gbps
Output	DisplayPort x 3 (up to v2.1) HDMI™ x 1 (Supports 4K@120Hz/8K@60Hz and VRR as specified in HDMI™ 2.1)
Maximum Displays	4
HDCP Support	Y
DirectX Version Support	12 Ultimate
Card Dimension(mm)	337 x 140 x 62 mm
Card Weight (g)	1599g/2580g
Power consumption (W)	285W
Recommended PSU (W)	700W
Power Connectors	16pin x 1

CONNECTIONS



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**
 The CNC machined nickel-plated copper base captures heat from the GPU and the memory then rapidly transfers it to Core Pipes.
- Core Pipe**
 Precision-machined heat pipes ensure max contact and spread heat along the full length of the heatsink.
- Airflow Control**
 Sections of different heatsink fins disrupt unwanted airflow harmonics and reduce noise.
- Anti Bending**
 A die-cast anti-bending plate reinforces the card while thermal pads allow cooling to reach critical component underneath.
- Metal Backplate**
 Thermal pads under the sturdy metal backplate provide additional cooling while the flow-through ventilation reduces trapped heat.
- Dual BIOS**
 Dual BIOS lets you set the priority to full performance in GAMING mode or low noise in SILENT mode.