

# **MSi**®

# GEFORCE RTX







# **SPECIFICATIONS**

Memory	16GB GDDR6X
Power connectors	16-pin x 1
Grafik Motoru	NVIDIA® GeForce RTX <sup>™</sup> 4080 16GB
Veriyolu Standardı	PCI Express <sup>®</sup> Gen 4
Bellek Arayüzü	256-bit
Çekirdek Hızı(MHz)	TBD
Bellek Hızı(MHz)	22.4 Gbps
Maximum Displays	4
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 Desteği	Υ
Power consumption (W)	TBD
Recommended Power Supply (W)	850 W (Min.750W)
Virtual Reality Ready	Υ
Digital Maximum Resolution	7680x4320
DirectX Desteği	12 Ultimate
Boyutlar (mm)	337 x 140 x 67 mm

### **CONNECTIONS**



- 1. Display Port
- 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

Heat from the GPU and memory modules is captured by a copper baseplate and then rapidly transferred to Core Pipes.



#### Core Pipe

Precision-machined heat pipes ensure max contact to the GPU 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.