



## SPECIFICATIONS

<b>Memory</b>	8GB GDDR6
<b>Graphics Engine</b>	NVIDIA® GeForce RTX™ 3070
<b>Bus Standard</b>	PCI Express® Gen 4
<b>Memory Interface</b>	256-bit
<b>Core Clock Speed(MHz)</b>	Boost:1725 MHz
<b>Memory Clock Speed(MHz)</b>	14 Gbps
<b>Maximum Displays</b>	4
<b>G-SYNC™ technology</b>	Y
<b>Adaptive Vertical Sync</b>	Y
<b>Output</b>	DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz as specified in HDMI™ 2.1)
<b>HDCP Support</b>	Y
<b>Power consumption (W)</b>	250W
<b>Digital Maximum Resolution</b>	7680 x 4320
<b>Recommended Power Supply (W)</b>	650W
<b>Virtual Reality Ready</b>	Y
<b>Power Connectors</b>	8-pin x 1 / 6-pin x 1
<b>DirectX Version Support</b>	12 API
<b>OpenGL Version Support</b>	4.6
<b>Card Dimension(mm)</b>	230 x 115 x 43 mm
<b>Weight</b>	624g / 997g

## CONNECTIONS



1. DisplayPort
2. HDMI™

## FEATURES



### Dual Fan

Two fans and a huge heatsink ensure a cool and quiet experience for you.



### TORX FAN 3.0

The award-winning MSI TORX Fan 3.0 design creates high static pressure and pushes the limits of thermal performance.



### Core Pipe

Precision-machined heat pipes ensure max contact to the GPU and spread heat along the full length of the heatsink.



### Custom PCB

The custom PCB has been engineered with hardened circuits and optimized trace routing for performance and reliability.



### Dragon Center

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



### Afterburner

Take full control with the most recognized and widely used graphics card overlocking software in the world.



### Thermal Padding

An abundance of thermal pads use any chance for additional heat transfer directly from the components.