



## SPECIFICATIONS

<b>Memory</b>	8GB GDDR6
<b>Graphics Engine</b>	NVIDIA® GeForce RTX™ 3050
<b>Bus Standard</b>	PCI Express® Gen 4 x8
<b>Memory Interface</b>	128-bit
<b>Core Clock Speed(MHz)</b>	Boost: 1807 MHz
<b>Memory Clock Speed(MHz)</b>	14 Gbps
<b>Maximum Displays</b>	3
<b>G-SYNC™ technology</b>	Y
<b>HDCP Support</b>	Y
<b>Power consumption (W)</b>	115 W
<b>Output</b>	DisplayPort x 1 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz as specified in HDMI™ 2.1) DL-DVI-D x 1
<b>Recommended Power Supply (W)</b>	500W
<b>Digital Maximum Resolution</b>	7680 x 4320
<b>Power Connectors</b>	6-pin x 1
<b>DirectX Version Support</b>	12 Ultimate
<b>OpenGL Version Support</b>	4.6
<b>Card Dimension(mm)</b>	205 x 112 x 45 mm
<b>Weight</b>	570 g / 774 g

## FEATURES



### Dual Fan

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



### Reinforcing Backplate

The reinforcing backplate features a flow-through design that provides additional ventilation.



### Zero Frozr

The fans completely stop when temperatures are relatively low, eliminating all noise.



### Custom PCB

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



### MSI Center

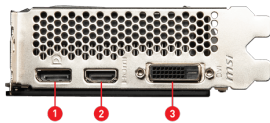
The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.



### Afterburner

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

## CONNECTIONS



1. DisplayPort
2. HDMI™
3. DL-DVI-D