

# **GeForce RTX™ 3060 Ti GAMING X 8G LHR**







# **SPECIFICATIONS**

Model Name	GeForce RTX™ 3060 Ti GAMING X 8G LHR
<b>Graphics Processing Unit</b>	NVIDIA <sup>®</sup> GeForce RTX <sup>™</sup> 3060 Ti
Interface	PCI Express® Gen 4
Cores	4864
Memory Clock Speed	14 Gbps
Memory	8GB GDDR6
Memory Bus	256-blt
Output	DisplayPort x 3 (v1.4a) HDMI <sup>™</sup> x 1 (Supports 4K@120Hz as specified in HDMI <sup>™</sup> 2.1)
Power consumption	220W
Power connectors	8-pin x 1 + 6-pin x 1
Recommended PSU	600W
Card Dimension(mm)	278 x 131 x 51 mm
Weight (Card / Package)	1007g / 1596g
DirectX Version Support	12 API
OpenGL Version Support	4.6
Maximum Displays	4
VR Ready	Y
<b>G-SYNC™</b> technology	Υ
Adaptive Vertical Sync	Y

# **CONNECTIONS**



- 1. DisplayPort
- 2. HDMI™

# **FEATURES**



#### **MSI Center**

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



#### TORX FAN 4.0

A masterpiece of teamwork, fan blades work in pairs to create unprecedented levels of focused air pressure.



### **Airflow Control**

Don't sweat it, Airflow Control guides the air to exactly where it needs to be for maximum cooling.



#### **Core Pipe**

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



### **Aluminum Backplate**

Thermal pads beneath the sturdy metal backplate provide additional cooling.



# Mystic Light

Mystic Light gives you complete control of the RGB lighting for MSI devices and compatible RGB products.



#### **TWIN FROZR 8**

TWIN FROZR 8 offers the perfect balance between cool temperatures and quiet fans during endless gaming sessions.



### Zero Frozr

Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.