MSi®

GeForce RTX™ 3070 TWIN FAN 8G OC LHR







SPECIFICATIONS

Model Name	GeForce RTX™ 3070 TWIN FAN 8G OC LHR
Graphics Processing Unit	NVIDIA [®] GeForce RTX™ 3070
Interface	PCI Express [®] Gen 4
Core Clocks	Boost:1740 MHz
CUDA® CORES	5888 Units
Memory Speed	14 Gbps
Memory	8GB GDDR6
Memory Bus	256-bit
Output	DisplayPort x 3 (v1.4a) HDMI [™] x 1 (Supports 4K@120Hz as specified in HDMI [™] 2.1)
HDCP Support	Y
Power consumption	220 W
Power connectors	8-pin x 1 / 6-pin x 1
Recommended PSU	650 W
Card Dimension (mm)	230 x 115 x 43 mm
Weight (Card / Package)	624 g / 997 g
DirectX Version Support	12 API
OpenGL Version Support	4.6
Maximum Displays	4
VR Ready	<u>Y</u>
G-SYNC® technology	Y
Adaptive Vertical Sync	Υ
Digital Maximum Resolution	7680 x 4320

FEATURES



Duai Fan

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



APP Player

 $\ensuremath{\mathsf{MSI}}$ APP Player provides a seamless PC experience for mobile gaming.



Reinforcing Backplate

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



Afterburner

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



MSI Center

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

CONNECTIONS



- 1. DisplayPort
- 2. HDMI™