



msi

GRAPHICS CARDS

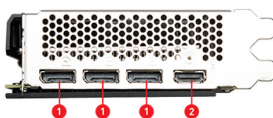
GeForce RTX™ 3070 TWIN FAN 8G OC LHR



SPECIFICATIONS

Model Name	GeForce RTX™ 3070 TWIN FAN 8G OC LHR
Graphics Processing Unit	NVIDIA® GeForce RTX™ 3070
Interface	PCI Express® Gen 4
Cores	5888 Units
Core Clocks	Boost:1740 MHz
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
Multi-GPU Technology	Y
Maximum Displays	4
VR Ready	Y
G-SYNC® technology	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680 x 4320

CONNECTIONS



1. DisplayPort
2. HDMI

FEATURES



Dual Fan

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



APP Player

MSI APP Player provides a seamless PC experience for mobile gaming.



Afterburner

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



Backplate

A clean-looking backplate reinforces the length of the card.



MSI Center

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