



SPECIFICATIONS

Model Name	GeForce RTX™ 3050 LP E 6G OC
Graphics Processing Unit	NVIDIA® GeForce RTX™ 3050
Cores	2304 Units
Memory	6GB GDDR6
Bus Standard	PCI Express® Gen 4 x16 (uses x8)
Memory Interface	96-bit
Core Clocks	Boost: 1492 MHz
Memory Speed	14 Gbps
Maximum Displays	3
Digital Maximum Resolution	7680 x 4320
Output	DisplayPort x 1 (v1.4a) HDMI™ x 2 (Supports 4K@120Hz as specified in HDMI™ 2.1)
HDCP Support	Y
Power consumption (W)	70 W
Recommended Power Supply (W)	300 W
DirectX Version Support	12 Ultimate
OpenGL Version Support	4.6
Card Dimension(mm)	174 x 69 x 42 mm
Weight	352 g / 566 g

CONNECTIONS



1. DisplayPort

2. HDMI™

FEATURES



Low Profile Design

Low Profile design saves space to allow building a slim/small form factor system.



Dual Fan

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



SOLID BACKPLATE

Increases toughness of the card to prevent bending while complementing the design.



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.