MSI®

GeForce RTX™ 3050 AERO ITX 8G OCV1







SPECIFICATIONS

Model Name	GeForce RTX™ 3050 AERO ITX 8G OCV1
Graphics Processing Unit	NVIDIA® GeForce RTX™ 3050
Interface	PCI Express [®] Gen 4 x 8
Core Clocks	Boost: 1807 MHz
CUDA® CORES	2560 Units
Memory Speed	14 Gbps
Memory	8GB GDDR6
Memory Bus	128-bit
Output	DL-DVI-D x 1 HDMI $^{\rm TM}$ x 1 (Supports 4K@120Hz as specified in HDMI $^{\rm TM}$ 2.1) DisplayPort x 1 (v1.4a)
HDCP Support	Y
Power consumption	115 W
Power connectors	6-pin x 1
Recommended PSU	500W
Card Dimension (mm)	168 x 111 x 42 mm
Weight (Card / Package)	437g / 647g
DirectX Version Support	12 Ultimate
OpenGL Version Support	4.6
Maximum Displays	3
VR Ready	Υ
G-SYNC® technology	Y
Digital Maximum Resolution	7680 x 4320

FEATURES



PERFECT IN ANY CASE

Thanks to a small form factor, MSI AERO ITX cards will fit into virtually any case.



SMALL FORM FACTOR

MSI AERO ITX cards offer the power of a full size graphics card in an incredibly small package.



MSI Afterburner

The ultimate overclocking software with advanced control options and real-time hardware monitor.



MSI Center

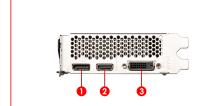
The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.



APP Player

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

CONNECTIONS



- 1. DL-DVI-D
- 2. HDMI™
- 3. DisplayPort