



SPECIFICATIONS

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|-----------------------------------|---------------------------------------------------------------------------------|
| Model Name | GeForce RTX 3050 AERO ITX 8G OC |
| Graphics Processing Unit | NVIDIA® GeForce RTX™ 3050 |
| Interface | PCI Express® Gen 4 x 8 |
| Cores | 2560 Units |
| Core Clocks | TBD |
| Memory Speed | 14 Gbps |
| Memory | 8GB GDDR6 |
| Memory Bus | 128-bit |
| Output | DisplayPort x 3 (v1.4) HDMI x 1 (Supports 4K@120Hz as specified in HDMI 2.1) |
| HDCP Support | Y |
| Power consumption | 130 W |
| Power connectors | 8-pin x 1 |
| Recommended PSU | 550 W |
| Card Dimension (mm) | 172 x 125 x 43 mm |
| Weight (Card / Package) | 486g/816g |
| DirectX Version Support | 12 API |
| OpenGL Version Support | 4.6 |
| Maximum Displays | 4 |
| G-SYNC® technology | Y |
| Adaptive Vertical Sync | 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.



SOLID BACKPLATE

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



MSI Afterburner

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



MSI Center

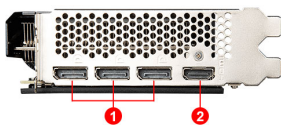
The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.



APP Player

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

CONNECTIONS



- 1. DisplayPort
- 2. HDMI