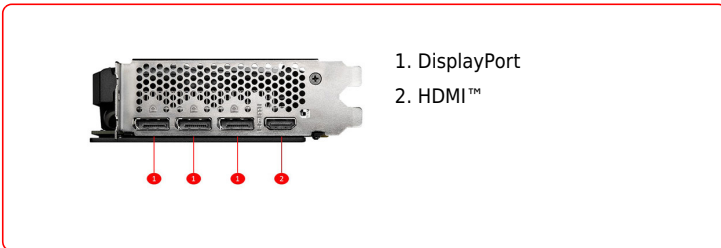






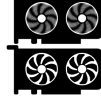




SPECIFICATIONS

| | |
|-----------------------------------|--|
| Memory | 8GB GDDR6 |
| Output | DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz as specified in HDMI™ 2.1) |
| Graphics Processing Unit | NVIDIA® GeForce RTX™ 3050 |
| Interface | PCI Express® Gen 4.0 x8 |
| Core Clock Speed (MHz) | Boost: 1807 MHz |
| Memory Interface | 128-bit |
| Memory Clock Speed (MHz) | 14 Gbps |
| OpenGL Version Support | 4.6 |
| Maximum Displays | 4 |
| HDCP Support | Y |
| DirectX Version Support | 12 API |
| Card Dimension(mm) | 235 x 124 x 42 mm |
| Card Weight (g) | 661 g / 1070 g |
| Power consumption (W) | 130W |
| Digital Maximum Resolution | 7680 x 4320 |
| Recommended PSU (W) | 550 W |
| Power Connectors | 8-pin x 1 |

CONNECTIONS



FEATURES

- **Dual Fan**
Two fans and a huge heatsink ensure a cool and quiet experience for you.
- **TORX FAN 3.0**
The award-winning MSI TORX Fan 3.0 design creates high static pressure and pushes the limits of thermal performance.
- **Zero Frozr**
Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.
- **Thermal Padding**
An abundance of thermal pads use any chance for additional heat transfer directly from the components.
- **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 overlocking software in the world.