GRAPHICS CARD

# GEFORCE® GTX 1650 SUPER™ AERO ITX





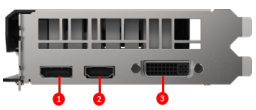





## SPECIFICATION

| | |
|---|---|
| **Model Name** | GeForce® GTX 1650 SUPER™ AERO ITX |
| **Graphics Processing Unit** | NVIDIA® GeForce® GTX 1650 SUPER™ |
| **Interface** | PCI Express x16 3.0 |
| **Cores** | 1280 Units |
| **Core Clocks** | Boost: 1725 MHz |
| **Memory Speed** | 12 Gbps |
| **Memory** | 4GB GDDR6 |
| **Memory Bus** | 128-bit |
| **Output** | DisplayPort x 1 (v1.4) / HDMI 2.0b x 1 / DL-DVI-D x1 |
| **HDCP Support** | 2.2 |
| **Power consumption** | 100 W |
| **Power connectors** | 6-pin x 1 |
| **Recommended PSU** | 350 W |
| **Card Dimension (mm)** | 172 x 115 x 42 mm |
| **Weight (Card / Package)** | 540g / 819g |
| **DirectX Version Support** | 12 API |
| **OpenGL Version Support** | 4.6 |
| **Maximum Displays** | 3 |
| **VR Ready** | Y |
| **G-SYNC® technology** | Y |
| **Adaptive Vertical Sync** | Y |
| **Digital Maximum Resolution** | 7680x4320 |

## CONNECTIONS



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

## FEATURE

All Solid Capacitors

- 10 years long lifetime under full load.
- Lower temperature and higher efficiency.
- Aluminum core for higher stability.

Afterburner Overclocking Utility

- OC Scanner: An automated function finds the highest stable overclock settings.
- Kombustor: The latest DirectX versions benchmark supporting.
- Predator: In-game video recording.

NVIDIA G-SYNC™ **and HDR**

- Get smooth, tear-free gameplay at refresh rates up to 240 Hz, plus HDR, and more. This is the ultimate gaming display and the go-to equipment for enthusiast gamers.

Generated 2020-11-01, check for the latest version www.msi.com/datasheet. The information provided in this document is intended for informational purposes only and is subject to change without notice.

TRUE GAMING

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