GRAPHICS CARDS

# GEFORCE® GTX 1660 TI ARMOR 6G

## SPECIFICATIONS

| | |
|---|---|
| **Model Name** | GeForce® GTX 1660 Ti ARMOR 6G |
| **Graphics Processing Unit** | NVIDIA® GeForce® GTX 1660 Ti |
| **Interface** | PCI Express x16 3.0 |
| **Cores** | 1536 Units |
| **Core Clocks** | Boost: 1800 MHz |
| **Memory Speed** | 12 Gbps |
| **Memory** | 6GB GDDR6 |
| **Memory Bus** | 192-bit |
| **Output** | DisplayPort x 3 (v1.4) / HDMI 2.0b x 1 |
| **HDCP Support** | 2.2 |
| **Power consumption** | 120 W |
| **Power connectors** | 8-pin x 1 |
| **Recommended PSU** | 450 W |
| **Card Dimension(mm)** | 243 x 129 x 42 mm |
| **Weight (Card / Package)** | 668 g / 1184 g |
| **Afterburner OC** | Y |
| **DirectX Version Support** | 12 API |
| **OpenGL Version Support** | 4.5 |
| **Maximum Displays** | 4 |
| **VR Ready** | Y |
| **G-SYNC™ technology** | Y |
| **Digital Maximum Resolution** | 7680x4320 |

## FEATURES

### Armor Thermal Design

- TORX Fan 2.0
  - Dispersion fan blade: Steep curved blade accelerating the airflow.
  - Traditional fan blade: Provides steady airflow to massive heat sink below.
- Mastery of Aerodynamics: The heatsink is optimized for efficient heat dissipation, keeping your temperatures low and performance high.
- Zero Frozr technology: Stopping the fan in low-load situations, keeping a noise-free environment.

### 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.