





## **SPECIFICATIONS**

| Model Name                 | GeForce® GTX 1660 Ti GAMING X 6G   |
|----------------------------|--|
| Graphics Processing Unit   | NVIDIA® GeForce® GTX 1660 Ti   |
| Interface                  | PCI Express x16 3.0  |
| Cores                      | 1536 Units   |
| Core Clocks                | Boost: 1875 MHz  |
| Memory Speed               | 12 Gbps  |
| Memory                     | 6GB GDDR6  |
| Memory Bus                 | 192-bit  |
| Output                     | DisplayPort x 3 (v1.4a)<br>HDMI x 1(Supports 4K@60Hz as specified in<br>HDMI 2.0b) |
| HDCP Support               | 2.2  |
| Power consumption          | 130 W  |
| Power connectors           | 8-pin x 1  |
| Recommended PSU            | 450 W  |
| Card Dimension (mm)        | 247 x 127 x 46 mm  |
| Weight (Card / Package)    | 869 g / 1511 g   |
| DirectX Version Support    | 12 API   |
| OpenGL Version Support     | 4.5  |
| Afterburner OC             | Y  |
| Maximum Displays           | 4  |
| VR Ready                   | Υ  |
| G-SYNC® technology         | Υ  |
| Digital Maximum Resolution | 7680x4320  |

# **CONNECTIONS**



- 1. DisplayPort
- 2. HDMI

## **FEATURES**



#### **MSI Afterburner**

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



## **RGB LED**

Make your build look on fire or cold as ice. You are in control. Customize colors and effects with RGB LED.



#### **ZERO FROZR**

Eliminates fan noise by stopping the fans in low-load situations so you can focus on your game.



## **CUSTOM PCB**

An optimized PCB design with enhanced power delivery provides a solid base for high performance gaming.



### TORX FAN 3.0

Award-winning fan design combining two different fin designs for cool & quiet gaming.



# **Mastery of Aerodynamics**

Using groundbreaking aerodynamic techniques, the heatsink is optimized for efficient heat dissipation.



## **DRAGON CENTER**

A consolidated platform that offers all software including MYSTIC LIGHT functionality for your MSI Gaming product.



#### SOLID BACKPLATE

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