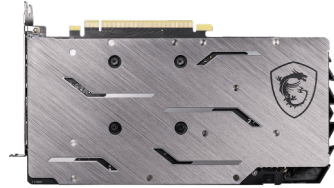




# msi

GRAPHICS CARD

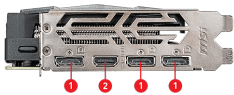
# GEFORCE® GTX 1660 Ti GAMING X 6G



## SPECIFICATION

|                                   |  |
|-----------------------------------|--|
| <b>Model Name</b>                 | GeForce® GTX 1660 Ti GAMING X 6G       |
| <b>Graphics Processing Unit</b>   | NVIDIA® GeForce® GTX 1660 Ti           |
| <b>Interface</b>                  | PCI Express x16 3.0                    |
| <b>Cores</b>                      | 1536 Units                             |
| <b>Core Clocks</b>                | Boost: 1875 MHz                        |
| <b>Memory Speed</b>               | 12 Gbps                                |
| <b>Memory</b>                     | 6GB GDDR6                              |
| <b>Memory Bus</b>                 | 192-bit                                |
| <b>Output</b>                     | DisplayPort x 3 (v1.4) / HDMI 2.0b x 1 |
| <b>HDCP Support</b>               | 2.2                                    |
| <b>Power consumption</b>          | 130 W                                  |
| <b>Power connectors</b>           | 8-pin x 1                              |
| <b>Recommended PSU</b>            | 450 W                                  |
| <b>Card Dimension(mm)</b>         | 247 x 127 x 46 mm                      |
| <b>Weight (Card / Package)</b>    | 869 g / 1511 g                         |
| <b>Afterburner OC</b>             | Y                                      |
| <b>DirectX Version Support</b>    | 12 API                                 |
| <b>OpenGL Version Support</b>     | 4.5                                    |
| <b>Maximum Displays</b>           | 4                                      |
| <b>VR Ready</b>                   | Y                                      |
| <b>G-SYNC™ technology</b>         | Y                                      |
| <b>Digital Maximum Resolution</b> | 7680 x 4320                            |

## CONNECTIONS



1. DisplayPort
2. HDMI

## FEATURE



### 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.



### 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.



### SOLID BACKPLATE

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



### DRAGON CENTER

A consolidated platform that offers all the software functionality for your MSI Gaming product.



### RGB Mystic Light

Customize colors and LED effects with exclusive MSI software and synchronize the look & feel with other components.



### MSI Afterburner

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