



# msi

GRAPHICS CARD

## GeForce GTX 1660 Ti GAMING 6G



## SPECIFICATIONS

|                            |                                        |
|----------------------------|----------------------------------------|
| Model Name                 | GeForce® GTX 1660 Ti GAMING 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            | 450W                                   |
| Card Dimension(mm)         | 247 x 127 x 46 mm                      |
| Weight (Card / Package)    | 869 g / 1511 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 | 7680 x 4320                            |

## CONNECTIONS



1. DisplayPort
2. HDMI

## FEATURES



### 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.



### 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.