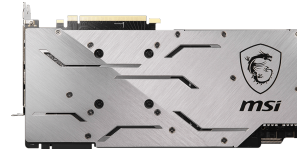




# msi

GRAPHICS CARDS

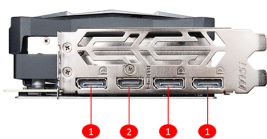
## GeForce RTX 2060 GAMING 6G PLUS



## SPECIFICATIONS

|                            |                                                                                 |
|----------------------------|---------------------------------------------------------------------------------|
| Model Name                 | GeForce® RTX 2060 GAMING 6G PLUS                                                |
| Graphics Processing Unit   | NVIDIA GeForce® RTX 2060                                                        |
| Interface                  | PCI Express x16 3.0                                                             |
| Cores                      | 1920 Units                                                                      |
| Core Clocks                | Boost: 1680 MHz                                                                 |
| Memory Speed               | 14 Gbps                                                                         |
| Memory                     | 6GB GDDR6                                                                       |
| Memory Bus                 | 192-bit                                                                         |
| Output                     | DisplayPort x 3 (v1.4a)<br>HDMI x 1(Supports 4K@60Hz as specified in HDMI 2.0b) |
| HDCP Support               | 2.2                                                                             |
| Power consumption          | 160W                                                                            |
| Power connectors           | 6-pin x 1 / 8-pin x 1                                                           |
| Recommended PSU            | 500W                                                                            |
| Card Dimension (mm)        | 297 x 143 x 56 mm                                                               |
| Weight (Card / Package)    | 1429g / 1977g                                                                   |
| DirectX Version Support    | 12 API                                                                          |
| OpenGL Version Support     | 4.6                                                                             |
| Maximum Displays           | 4                                                                               |
| VR Ready                   | Y                                                                               |
| G-SYNC® technology         | Y                                                                               |
| Adaptive Vertical Sync     | Y                                                                               |
| Digital Maximum Resolution | 7680 x 4320                                                                     |

## 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.



### OC PERFORMANCE

MSI OC graphics cards are equipped with higher clock speeds out of the box for increased performance.



### TORX FAN 3.0

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



### 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.



### Mastery of Aerodynamics

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