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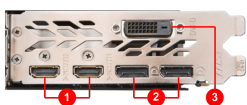
GRAPHICS CARD GEFORCE® GTX 1080 Ti GAMING X 11G



SPECIFICATIONS

| | |
|---------------------------------|---|
| Model Name | GeForce® GTX 1080 Ti GAMING X 11G |
| Graphics Processing Unit | NVIDIA® GeForce® GTX 1080 Ti |
| Interface | PCI Express x16 3.0 |
| Core Name | GP102-350 |
| Cores | 3584 Units |
| Core Clocks | 1683 MHz / 1569 MHz (OC Mode) 1657 MHz / 1544 MHz (Gaming Mode) 1582 MHz / 1480 MHz (Silent Mode) |
| Memory Clock Speed | 11124 MHz (OC Mode) 11016 MHz (Gaming / Silent) |
| Memory | 11GB GDDR5X |
| Memory Bus | 352-bit |
| Output | DisplayPort x 2 (Version 1.4) / HDMI x 2 (Version 2.0) / DL-DVI-D |
| HDCP Support | 2.2 |
| Power consumption | 250 W |
| Power connectors | 8-pin x 2 |
| Recommended PSU | 600 W |
| Card Dimension(mm) | 290 x 140 x 51 mm |
| Weight (Card / Package) | 1257 g / 1986 g |
| Afterburner OC | Y |
| DirectX Version Support | 12 |
| OpenGL Version Support | 4.5 |
| Multi-GPU Technology | SLI, 2-Way |
| Maximum Displays | 4 |
| VR Ready | Y |
| G-SYNC™ technology | Y |
| Adaptive Vertical Sync | Y |

CONNECTIONS



1. HDMI
2. DisplayPort
3. DVI-D

FEATURES



TORX FAN 2.0

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



Double Ball Bearings

Strong and lasting core for the TORX 2.0 Fans to provide years of smooth and silent gaming.



ZERO FROZR

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



RGB Mystic Light

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



Military Class 4 Components

Using only the highest quality components means you get reliable and stable in-game performance.



Solid Black Backplate

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



VR Ready

Certified to provide the performance required for a smooth experience in your VR adventures.



MSI Gaming App

One-click performance profiles and many other premium features to get the most out of your MSI GAMING card.