



# msi

## GRAPHICS CARD GEFORCE® GTX 1080 ARMOR 8G



### ESPECIFICACIONES

|                                     |   |
|-------------------------------------|---|
| Motor Gráfico                       | NVIDIA GeForce® GTX 1080                                      |
| Bus Standard                        | PCI Express x16 3.0   |
| Tipo de Memoria                     | GDDR5X  |
| Tamaño de Memoria (MB)              | 8192  |
| Interfaz de Memoria                 | 256-bit   |
| Velocidad de Reloj de Núcleo(MHz)   | 1733 MHz / 1607 MHz   |
| Velocidad del Reloj de Memoria(MHz) | 10010   |
| Maximum Displays                    | 4   |
| Multi-GPU Technology                | SLI, 2-way  |
| Soporte HDCP                        | 2.2   |
| Power consumption (W)               | 180   |
| Output                              | DisplayPort x 3 (Version 1.4) / HDMI (Version 2.0) / DL-DVI-D |
| Soporte HDMI                        | Y   |
| Recommended Power Supply (W)        | 500   |
| Virtual Reality Ready               | Y   |
| Digital Maximum Resolution          | 7680 x 4320   |
| Dual-link DVI                       | Y   |
| Power Connectors                    | 6-pin x 1, 8-pin x 1  |
| Salida Display (Max Resolución)     | 2560 x 1600   |
| RAMDACs                             | 400   |
| Versión Soportada de DirectX        | 12  |
| Versión Soportada de OpenGL         | 4.5   |
| Soporte SLI                         | Y   |
| Dimensiones de Tarjeta(mm)          | 279 x 140 x 37  |
| Peso                                | 877   |

### CONNECTIONS

### CARACTERÍSTICAS



#### MSI Afterburner

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



#### VR Ready

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



#### Military Class 4 Components

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



#### ZERO FROZR

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



#### BLACK & WHITE DESIGN

Inspired by advanced armor shielding with a classy black & white finish, ARMOR cards fit any build.



#### ADVANCED AIRFLOW CONTROL

Indentations in the aluminum fins direct more airflow onto the heatpipes for enhanced cooling performance.



#### TORX FAN

This Award-winning Fan design combines two different fin designs for cool & quiet gaming.



#### MULTI GPU SUPPORT

MSI graphics cards fully support multi-GPU setups using NVIDIA® SLI® technology on eligible GPU's.



**msi**

GRAPHICS CARD

**GEFORCE® GTX 1080  
ARMOR 8G**



- 1. DisplayPort
- 2. HDMI
- 3. DVI-D

