



# GTX 970 GAMING 4G LE

**msi** Graphics Card



## Product Specification

|                       |                                       |
|-----------------------|---------------------------------------|
| Model Name            | GTX 970 GAMING 4G LE                  |
| Model                 | V316                                  |
| GPU                   | NVIDIA GeForce GTX 970                |
| Codename              | GM 204-200                            |
| Processors            | 1664 Units                            |
| Core Base Clock (OC)  | 1076 MHz                              |
| Core Boost Clock (OC) | 1216 MHz                              |
| Memory Clock          | 7010 MHz                              |
| Memory Size           | 4GB GDDR5                             |
| Memory Bus            | 256 bits                              |
| Output                | DL-DVI-I/DL-DVI-D<br>DisplayPort/HDMI |
| Power Consumption     | 145W                                  |
| Dimension / Weight    | 277x140x35 mm / 845 g                 |
| Form Factor           | ATX                                   |

## Technology Support

|                |                 |
|----------------|-----------------|
| Afterburner OC | GPU             |
| DirectX        | 12              |
| OpenGL         | 4.4             |
| Multi-GPU      | SLI, 3-way      |
| Multi-Display  | NVIDIA Surround |
| 3D Technology  | 3D Vision       |
| Power Saving   | GPU Boost 2.0   |
| HDCP Capable   | Y               |

## Accessories

|                    |          |
|--------------------|----------|
| Driver CD          | Y        |
| Installation Guide | Y        |
| DVI to VGA Dongle  | 1        |
| Power Cable        | 8-pin x1 |

## Next-Gen Thermal Design :

### Twin Frozr V



- **Torx Fan**  
Maximizes airflow and dispersion.
- **SuperSU Architecture**  
improves dissipation efficiency through special heatpipe layout.
- **Zero Frozr:**  
Fans stop spinning in low load to keep the card quiet and increase lifetime.
- **Airflow Control technology**  
Deflects airflow towards heatpipes to improve thermal efficiency.

## Gaming App

- **Easy Tuning**– OC, Gaming and Silent modes adjust Graphics Card settings based on user requirements.
- **Eye Rest:**  
Dedicated color profiles for Gaming, movies and Eye Rest (reduced blue light)  
Custom color, Gamma, Brightness and Contrast settings from within the Gaming App.



## Military Class 4 Components

- Certified to MIL-STD-810G standards for top stability and quality.
- Built with Hi-c CAP, Solid CAP, and New SFC components.

