



# **PNY GEFORCE® GT 710 2GB**

Heatsink



NVIDIA® PureVideo® HD Technology NVIDIA® PureVideo® HD Technology delivers stunning picture clarity, smooth video, accurate color, and precise image scaling for movies and video.



**GeForce Experience** 

The easiest way to optimize your games and keep your drivers up to date, The GeForce Experience application automatically notifies you of new driver releases from NVIDIA

Design

Low Profile Bracket Included. Compact low profile design compatible with small and large form factor desktops

## **GRAPHICS REINVENTED**

Make your entire PC experience faster with the new NVIDIA® GeForce® GT 710 by PNY dedicated graphics card. Now, you can enjoy up to 10x better performance than integrated graphics in all your PC multimedia applications.

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GeForce GT means speed, stability, and industryleading NVIDIA drivers. Tap into GeForce Experience™ to automatically get the latest drivers and optimize game settings with a single click.

#### **PRODUCT SPECIFICATIONS**

| NVIDIA <sup>®</sup> CUDA Cores | 192                             |
|--------------------------------|---------------------------------|
| Clock Speed                    | 954 MHz                         |
| Memory Size                    | 2GB GDDR3                       |
| Memory Interface               | 64-bit                          |
| Memory Bandwidth (Gbps)        | 12.8GB/s                        |
| TDP                            | 20W                             |
| NVLink                         | Not Supported                   |
| Outputs                        | HDMI, Dual-link DVI-D, VGA      |
| Multi-Screen                   | Yes                             |
| Resolution                     | 3840 x 2160 (Digital)           |
| Power Input                    | N/A                             |
| Bus Type                       | PCI-Express 3.0 x16 (x8 Active) |

#### **PRODUCT INFORMATION**

| PNY Part Number | VCGGT7102XMB              |
|-----------------|---------------------------|
| EAN Code        | 4718006450878             |
| Card Dimensions | 2.71" x 5.1"; Single-Slot |
| Box Dimensions  | 11" x 2.5" x 6.25"        |
|                 |                           |

1 Minimum system power requirement based on a PC configured with an Intel Core i7 3.2 GHz processor

2 Graphics Card driver is not included in the box, GeForce Experience will download the latest GeForce driver from the Internet after install

| Take on modern games with advanced and reliable dedicated    |
|--|
| 80% faster performance than integrated graphics means        |
| smooth gaming experience. Plus, get the power to drive up to |
| displays with a single card.                                 |

#### **KEY FEATURES**

- Single Slot and Low Profile Compact Design
- Microsoft DirectX 12 support (feature level 11\_0)
- NVIDIA PhysX<sup>®</sup> technology
- NVIDIA Adaptive Vertical Sync 2GB system memory (4GB or
- NVIDIA FXAA<sup>™</sup> technology
- NVIDIA CUDA® technology with Microsoft Windows 10, Windows OpenCL<sup>™</sup> support
- OpenGL 4.6
- HDMI, Dual-link DVI-D, VGA
- PCI Express 2.0 Support

### SYSTEM REQUIREMENTS

- · PCI Express-compliant motherboard with one x16 graphics slot • 300 W or greater system power
- supply<sup>>1</sup>
- 300MB available hard-disk space
- higher recommended)
- 8, Windows 7, or Windows Vista Operating System (32 or 64-bit)
- Internet connection<sup>>2</sup>



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