



# PNY GEFORCE® GT 710 2GB Single Fan (Low Profile)



### 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.

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

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

### KEY FEATURES

- Single Slot and Low Profile Compact Design
- Microsoft DirectX 12 support (feature level 11\_0)
- NVIDIA PhysX® technology
- NVIDIA Adaptive Vertical Sync
- NVIDIA FXAA™ technology
- NVIDIA CUDA® technology with OpenCL™ 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
- 2GB system memory (4GB or higher recommended)
- Microsoft Windows 10, Windows 8, Windows 7, or Windows Vista Operating System (32 or 64-bit)
- Internet connection<sup>2</sup>

## PRODUCT SPECIFICATIONS

NVIDIA® CUDA Cores	192
Clock Speed	954 MHz
Boost Speed	N/A
Memory Speed (Gbps)	5
Memory Size	2GB GDDR5
Memory Interface	64-bit
Memory Bandwidth (Gbps)	40
TDP	20.6 W
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	VCG7102D5SFPPB
UPC Code	751492634395
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.

