### PNY

# GeForce GT 710 2GB VERTO

(Low Profile)



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  $^{\text{TM}}$  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<sup>™</sup> technology
- NVIDIA CUDA® technology with OpenCL<sup>™</sup> support
- OpenGL 4.5
- Support for three concurrent displays including:
  - HDMI
  - Dual-link DVI-D
  - VGA
- PCI Express 2.0 support



Low Profile

## SPECIFICATIONS

PNY Part Number	VCGGT7102XPB
UPC Code	751492591704
Card Dimensions	4.5" × 2.713" Low Profile & Single-slot
Box Dimensions	11" × 6.25" × 2.5"
NVIDIA® CUDA Cores	192
Base Clock (MHz)	954
Boost Clock (MHz)	N/A
Memory Clock (Gbps)	1.6
Memory Amount	2GB DDR3
Memory Interface	64-bit
Memory Bandwidth (GB/sec)	12.8
TDP	19 W
Multi-Screen	3
Max Resolution	3840 × 2160 (Digital)
Aux Power Input	None
Bus Type	PCI-Express 2.0 x8
Dimension:	
Length	4.5"
Height	2.713" Low Profile
Width	Single-slot

#### MINIMUM SYSTEM REQUIREMENTS:

- PCI Express-compliant motherboard with one x16 graphics slot
- Minimum 300 W or greater system power supply<sup>1</sup>
- 300 MB of available hard-disk space
- 2 GB system memory (4 GB or higher recommended)
- Microsoft Windows 10, Windows 8, Windows 7, or Windows Vista Operating System (32 or 64-bit)
- DVD-ROM drive or Internet connection<sup>2</sup>
- Minimum system power requirement based on a PC configured with an Intel Core i7 3.2 GHz processor.
- Graphics Card driver is not included in the box, GeForce Experience
  will download the latest GeForce driver from the Internet after install