

# NVIDIA® GeForce® GTX 780 3GB CC OC

XLR8 Enthusiast Edition by PNY



## Pure Performance, Ultimate Experience

The new GeForce GTX 780 by PNY marks an evolution in gaming performance—an insanely fast, smooth, and whisper-quiet experience, every time.

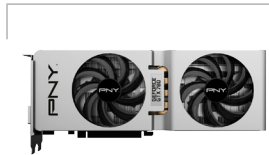
It features a massively powerful NVIDIA® Kepler™ GPU of 2,304 cores— 50% more than its predecessor. Plus, it comes with 3 GB of high-speed GDDR5 memory and NVIDIA GPU Boost 2.0 technology, giving you the performance capabilities you need to game at extreme settings.

The GTX 780 by PNY is more than just fast and smooth. It's perfectly tuned to today's most advanced gaming technologies with features like GeForce Experience™ for one-click driver and settings optimization, plus NVIDIA PhysX® and TXAA™ for smooth, sharp graphics.

## BENEFITS

- 3GB GDDR5 Frame Buffer
- NVIDIA GPU Boost 2.0
- NVIDIA Adaptive Vertical Sync
- NVIDIA Surround™
- Support for four concurrent displays\* including:
  - Two dual-link DVI
  - HDMI® 1.4b
  - DisplayPort 1.2
- Microsoft® DirectX® 12 with DirectCompute 5.0 support
- NVIDIA PhysX technology
- NVIDIA 3D Vision®-Ready
- 3-way NVIDIA SLI®-Ready
- NVIDIA Shield™-Ready
- NVIDIA CUDA® technology
- PCI Express 3.0 support
- OpenGL 4.4 support

## Available Option



**GTX 780 3GB CC OC**  
Overclocked w/ Custom Cooler

## SPECIFICATIONS

### NVIDIA GeForce GTX 780 3GB CC OC

PNY Part Number	<b>VCGGTX7803XPB-CC-OC</b>
UPC Code	<b>751492575025</b>
Card Dimensions	<b>11.2" x 4.376" Dual-Slot</b>
Box Dimensions	<b>16" x 11" x 3"</b>
Weight	<b>3 lbs.</b>
GPU	<b>GeForce® GTX 780</b>
CUDA Cores	<b>2304</b>
Core Speed	<b>902 MHz</b>
Boost Speed	<b>954 MHz</b>
Memory Size	<b>3072 MB GDDR5</b>
Memory Interface	<b>384-bit</b>
Memory Frequency	<b>6008 MHz (effective)</b>
TDP	<b>250W-Active</b>
SLI	<b>3-Way SLI</b>
Multi-Screen	<b>▶ 4 Concurrent Screens* ▶ NVIDIA 3D Surround**</b>
Resolution	<b>4096 x 2160 (Digital)</b>
Power Input	<b>▶ 1x 6 pin AUX Input ▶ 1x 8 pin AUX Input</b>
Bus Type	<b>PCI-Express 3.0 x16</b>

\* 4-Screen Support only in Windows 8, Windows 7 and Windows Vista. Windows XP or earlier version will only support dual monitors.

\*\* NVIDIA 3D SURROUND requires additional hardware, please see [www.NVIDIA.com/get3d](http://www.NVIDIA.com/get3d) for detail information

**PNY**  
Make Life Simple™

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