



# PNY GeForce<sup>®</sup> GTX 950 2GB

XLR8 OC GAMING

## KEY FEATURES



**2GB**  
GDDR5

**OC**

**65W**  
POWER  
1×6-PIN

**SILENT  
MODE**  
SUPPORT

**LIFE  
TIME**  
WARRANTY\*

GAMING ZONE:  
**MOBA  
RTS**



## IN-GAME PERFORMANCE

### MOBA



**98 FPS**

1440P / VERY HIGH

### RTS / FPS



**72 FPS**

4K / HIGH

### AAA



**64 FPS**

1080P / VERY HIGH



**135 FPS**

4K / VERY HIGH AA



**104 FPS**

1440P / VERY HIGH



**56 FPS**

1080P / HIGH

TEST ENVIRONMENT: ASUS Z170-P, INTEL CORE I5-6600K, 16 GB (4X4GB) PNY ANARCHY DDR4 2800 MHZ, PNY CS2211 240 GB SSD.



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ver. 05-06-16





# PNY GeForce<sup>®</sup> GTX 950 2GB XLR8 OC GAMING

## TECHNICAL DETAILS

## BREATHING STRATEGY? LET'S ROCK THAT ARENA!

The PNY GeForce<sup>®</sup> GTX 950 2GB XLR8 OC GAMING carries PNY's latest XLR8 Dual Fan Cooling design, supporting an automatic Silent mode when idle for silent gaming. This custom jewel will technically rock that field, the rest is up to you! MOBA aficionado? Get your weapons and dive into the battle, PNY has you covered with the PNY GeForce<sup>®</sup> GTX 950 XLR8 OC Gaming graphics card.

### KEY FEATURES

**NVIDIA  
G-SYNC**

**NVIDIA  
GAMESTREAM™**

**Adaptive V-Sync**

**GPU Boost**

- Factory Overclocked by PNY
- PNY XLR8 Cooling technology
- Silent Mode support
- NVIDIA Dynamic Super Resolution technology
- NVIDIA Super MFAA technology
- NVIDIA GameWorks™ technology
- NVIDIA SHIELD™-Ready
- Microsoft DirectX 12 API with Feature Level 12\_1
- NVIDIA Surround™ technology
- Support for four concurrent displays including:
  - Dual-link DVI
  - HDMI 2.0
  - DisplayPort 1.2
- NVIDIA SLI<sup>®</sup>-Ready
- NVIDIA CUDA<sup>®</sup> technology
- PCI Express 3.0 support

### PRODUCT SPECIFICATIONS

<b>PNY Part Number</b>	VCGGTX9502XGPB-OC
<b>UPC Code</b>	751492593326
<b>Card Dimensions</b>	9.65" × 4.38" Dual-Slot
<b>Box Dimensions</b>	15.51" × 7.68" × 3.81"
<b>Weight</b>	2 lbs.
<b>NVIDIA<sup>®</sup> CUDA Cores</b>	768
<b>Core Speed</b>	1152 MHz (vs 1025 MHz)
<b>Boost Speed</b>	1342 MHz (vs 1190 MHz)
<b>Memory Clock (Gbps)</b>	7.2 (vs 7.0)
<b>Memory Size</b>	2GB GDDR5
<b>Memory Interface</b>	128-bit
<b>Memory Bandwidth (GB/sec)</b>	115.2
<b>TDP</b>	65 W
<b>SLI</b>	2-Way
<b>Multi-Screen</b>	4 Concurrent Screens <sup>1</sup>
<b>Resolution</b>	4096 × 2160 (Digital)
<b>Power Input</b>	One 6-Pin
<b>Bus Type</b>	PCI-Express 3.0 ×16

### MINIMUM SYSTEM REQUIREMENTS

- PCI Express-compliant motherboard with one double-width ×16 graphics slot
- One 6-pin PCI Express supplementary power connector
- Minimum 350 W or greater system power supply<sup>2</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 and Internet connection<sup>3</sup>

1. 4-Screen Support only in Windows 10, Windows 8, Windows 7 and Windows Vista. Windows XP or earlier version will only support dual monitors.

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

3. Graphics Card driver is not included in the box; GeForce Experience will download the latest GeForce driver from the Internet after install.

\*LIMITED 1 YEAR WARRANTY. Extended for lifetime upon completion of registration. For details visit [www.pny.com](http://www.pny.com)