



# PNY GeForce<sup>®</sup> GTX 960 4GB

XLR8 OC GAMING

## KEY FEATURES



**4GB**  
GDDR5

**OC**

**120W**  
POWER  
1×6-PIN

**SILENT**  
**MODE**  
SUPPORT

**LIFE**  
**TIME**  
WARRANTY\*

GAMING ZONE:  
MOBA  
RTS  
FPS  
AAA



## IN-GAME PERFORMANCE

### MOBA



**63 FPS**  
4K / VERY HIGH

### RTS / FPS



**69 FPS**  
4K / MAX

### AAA



**68 FPS**  
1440P / VERY HIGH



**198 FPS**  
4K / VERY HIGH AA



**199 FPS**  
1440P / VERY HIGH



**64 FPS**  
1080P / VERY 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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# PNY GeForce® GTX 960 4GB

## XLR8 OC GAMING

### TECHNICAL DETAILS

## A KILLER CUSTOM DESIGN FOR NON STOP GAMING!

The PNY GeForce® GTX 960 4GB XLR8 OC GAMING is the brightest and most advanced GTX 960 from PNY. Powered by new NVIDIA Maxwell™ architecture, for a perfectly balanced price/performance ratio, this 100% custom cooled board will cover all your sweet spots. Whether you spend your days playing MOBA, FPS or even Top AAA titles, PNY GeForce® GTX 960 4GB XLR8 OC GAMING will back you up with its factory Overclocked specification and optimized Silent mode for non-stop gaming sessions!

### KEY FEATURES



- 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®-Ready
- NVIDIA CUDA® technology
- PCI Express 3.0 support

### PRODUCT SPECIFICATIONS

PNY Part Number	VCGGTX9604XGPB-OC
UPC Code	751492593258
Card Dimensions	9.65" × 4.38" Dual-Slot
Box Dimensions	15.51" × 7.68" × 3.81"
Weight	2 lbs.
NVIDIA® CUDA Cores	1024
Core Speed	1203 MHz (vs 1127 MHz)
Boost Speed	1266 MHz (vs 1178 MHz)
Memory Clock (Gbps)	7.2 (vs 7.0)
Memory Size	4GB GDDR5
Memory Interface	128-bit
Memory Bandwidth (GB/sec)	111.0
TDP	120 W
SLI	2-Way
Multi-Screen	4 Concurrent Screens <sup>1</sup>
Resolution	4096 × 2160 (Digital)
Power Input	One 6-Pin
Bus Type	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 400 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)