



XLR8™

PNY GeForce GTX 1070 8GB XLR8 Gaming Overclocked



XLR8 Your Performance

Enjoy your supercharged gaming experience with PNY GTX 1070 XLR8 Gaming Overclocked Edition. Powered by the new NVIDIA Pascal™ architecture and optimized with PNY's XLR8 Triple Fan XLR8 Cooler; Now you can game faster, game silent.

This advanced graphics card is created with ultra-fast FinFET technology and supports DirectX 12 features to deliver fast, smooth, power-efficient gaming experiences.



VIRTUAL REALITY READY



4x DISPLAY OUTPUT



SLI HB BRIDGE SUPPORT



FACTORY OVERCLOCKED

PRODUCT SPECIFICATIONS

PNY Part Number	VCGGTX10708XGPB-OC
UPC Code	751492597270
Card Dimensions	12" × 5.03" × 1.49"; Dual-Slot
Box Dimensions	15.5" × 7.7" × 3.8"
Weight	3 lbs.
NVIDIA CUDA Cores	1920
Core Speed	1607 MHz
Boost Speed	1797 MHz
Memory Clock (Gbps)	8
Memory Size	8GB GDDR5
Memory Interface	256-bit
Memory Bandwidth (Gb/sec)	256
TDP	150 W
SLI	SLI HB Bridge Supported
Multi-Screen	Yes
Resolution	7680 × 4320 @ 60Hz (Digital) ¹
Power Input	One 8-Pin
Bus Type	PCI-Express 3.0 ×16

Key Features

- Factory Overclocked
- PNY Silent XLR8 Triple Cooler
- Simultaneous Multi-Projection
- VR Ready
- NVIDIA Ansel Support
- NVIDIA® SLI® w/ HB Bridge Support
- NVIDIA G-SYNC™
- NVIDIA GameStream™
- NVIDIA GPU Boost™ 3.0
- Microsoft® DirectX® 12 Support
- Vulkan API Support
- Open GL 4.5 Support
- PCI Express 3.0
- Max Digital Resolution - 7680 × 4320 @ 60Hz¹
- 3x DisplayPort 1.4
- HDMI 2.0b
- DL-DVI

Minimum System Requirements

- PCI Express-compliant motherboard with one double-width ×16 graphics slot
- One 8-pin PCI Express supplementary power connector
- Minimum 500W or greater system power supply²
- 300MB of available hard-disk space
- 2GB system memory (4GB or higher recommended)
- Microsoft Windows 10, Windows 8, Windows 7, Linux, FreeBSDx86
- DVD-ROM drive and Internet connection³

1. 7680 × 4320 @60Hz RGB8-bit with dual DisplayPort connectors or 7680 × 4320 @60Hz YUV420 8-bit with DisplayPort 1.3 connector.
2. Recommendation is made based on PC configured with an Intel Core i7 3.2 GHz processor. Pre-built system may require less power depending on system configuration.
3. Graphics Card driver is not included in the box; GeForce Experience will download the latest GeForce driver from the Internet after install.

