

X L R 8[™]

PNY GeForce GTX 1080 Ti

XLR8 Gaming Overclocked

XLR8 Your Performance

The PNY XLR8 GeForce® GTX 1080 Ti Gaming Overclocked Edition is NVIDIA's new flagship gaming GPU, based on the NVIDIA Pascal™ architecture. The latest addition to the ultimate gaming platform, this card is packed with extreme gaming horsepower, next-gen 11 Gbps GDDR5X memory, and a massive 11 GB frame buffer. #GameReady

Discover unrivaled gaming, powered by NVIDIA Pascal™ - the world's most advanced GPU architecture. The PNY XLR8 GeForce® GTX 1080 Ti Gaming Overclocked Edition features massive gaming horsepower with 3584 NVIDIA® CUDA® cores and 12 billion transistors. This means you can count on up to 3× the performance of previousgeneration graphics cards*, plus breakthrough gaming technologies and VR experiences.

PRODUCT SPECIFICATIONS

PNY Part Number	VCGGTX1080T11PB-OC2
UPC Code	751492617077
Card Dimensions	4.409" × 10.5" × 1.653"; Dual-Slot
Box Dimensions	12.5" × 6.4" × 2.7"
Weight	3 lbs.
NVIDIA CUDA Cores	3584
Core Speed	1506 MHz
Boost Speed	1620 MHz
Memory Clock (Gbps)	11
Memory Size	11GB GDDR5X
Memory Interface	352-bit
Memory Bandwidth (Gb/sec)	484
TOP	250 W
SLI	SLI HB Bridge Supported
Multi-Screen	Up to 4 concurrent
Resolution	7680 × 4320 @ 60Hz (Digital) ¹
Power Input	One 6-Pin, One 8-Pin
Bus Type	PCI-Express 3.0 ×16





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VIRTUAL REALITY READY

4× DISPLAY





SLI HB BRIDGE SUPPORT

FACTORY OVERCLOCKED

Key Features

- · Factory Overclocked
- · 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 SupportPCI Express 3.0
- Max Digital Resolution 7680 × 4320 @ 60Hz¹
- 3x DisplayPort 1.4
- 1× HDMI 2.0b

Minimum System Requirements

- PCI Express-compliant motherboard with one doublewidth ×16 graphics slot
- One 6-pin and One 8-pin PCI Express supplementary power connector
- Minimum 600W or greater system power supply²
- · 300MB of available hard-disk space
- 8GB system memory (16GB or higher recommended)
- Microsoft Windows 10, Windows 8, Windows 7, Linux, FreeBSDx86
- Internet connection³
- 1. 7680 × 4320 @60Hz RGB8-bit with dual DisplayPort connectors or 7680 × 4320 @60Hz YUV420 8-bit with DisplayPort 1.4 connector.
- 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.
- Graphics Card driver is not included in the box; GeForce Experience will download the latest GeForce driver from the Internet after install.

