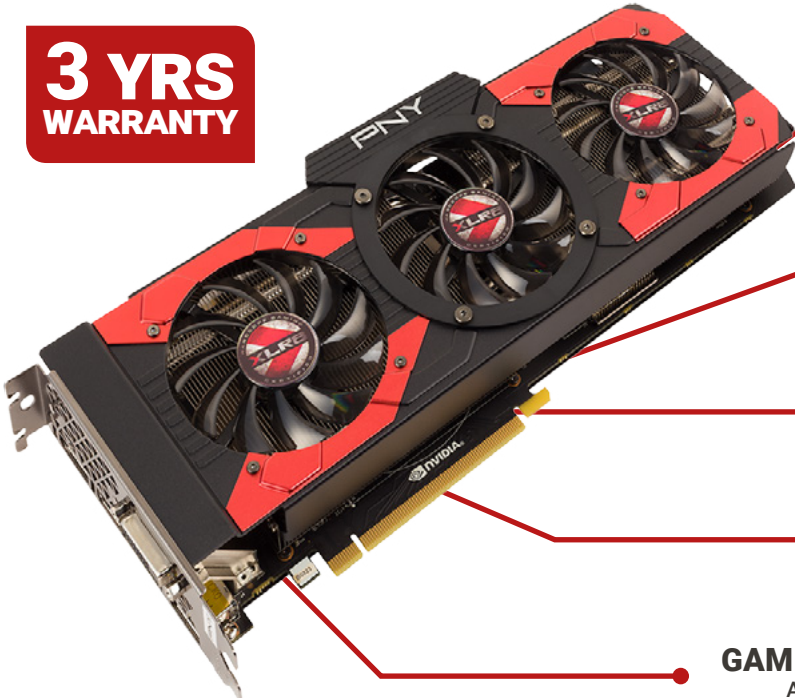




# KEY SPECS

## PNY GEFORCE GTX 1080 8GB XLR8 OC GAMING

**3 YRS  
WARRANTY**



**8GB  
GDDR5X**

**OC  
BY PNY**

**HB SLI  
SUPPORT**

**190w  
POWER  
1x8-PIN**

**GAMING ZONE :  
AAA TITLES**



## INGAME PERFORMANCES

Test environment : Intel Core i5-based PC, 16 GB (4x4GB) PNY Anarchy DDR4 2800 MHz, PNY CS2211 240 GB SSD.

MOBA

AAA

AAA



**105+ FPS**  
4k / Very High

RISE OF THE  
TOMB RAIDER

**90 FPS**  
1440p / Very High

FARCRY  
PRIMAL

**88 FPS**  
1440p Ultra

HITMAN

**80 FPS**  
1440p / Max

TOM CLANCY'S  
THE DIVISION

**80 FPS**  
1440p



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# TECHNICAL DETAILS

## PNY GeForce GTX 1080 8GB XLR8 OC GAMING

### PRODUCT SPECIFICATIONS

<b>GPU</b>	GeForce® GTX 1080
<b>CUDA Cores</b>	2560
<b>Core Speed</b>	1708 MHz (vs 1607)
<b>Boost Speed</b>	1848 MHz (vs 1734)
<b>Memory Size</b>	8GB GDDR5X
<b>Memory Interface</b>	256-bit
<b>Memory Frequency</b>	10 GBps
<b>TDP</b>	190 Watts
<b>SLI Support</b>	NVIDIA® SLI® w/ HB Bridge Support
<b>Outputs</b>	3xDP 1.4, HDMI 2.0b, DL-DVI
<b>Multi-Screen</b>	Yes
<b>Resolution</b>	7680x4320 @ 60 Hz
<b>Power Input</b>	1 x 8-pin PCIE
<b>Bus Type</b>	PCI Express 3.0 16x
<b>Logistics :</b>	
<b>Part Number</b>	KF1080GTXXG8GEPB
<b>EAN</b>	3536403351366
<b>Card Dimensions</b>	300 x 110 x 40 mm
<b>Box Dimensions</b>	340 x 235 x 90 mm
<b>System Requirements :</b>	
PCI Express-compliant motherboard with one dual-width x16 graphics slot One 8-pin PCI Express supplementary power connector Minimum 550 W or greater system power supply Internet connection mandatory for drivers download*	



**GPU BOOST 3.0**

**ANSEL**

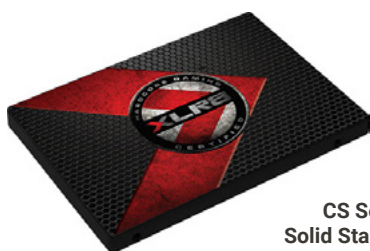
**Simultaneous  
Multi-Projection**

### KEY FEATURES

- Simultaneous Multi-Projection
- VR Ready
- NVIDIA Ansel
- NVIDIA® SLI® w/ HB Bridge Support
- NVIDIA G-SYNC™
- NVIDIA GameStream™
- NVIDIA GPU Boost™ 3.0
- Microsoft® DirectX® 12
- Vulkan API
- Open GL 4.5 Support
- PCIe 3.0
- OS Certification :  
Windows 7-10, Linux, FreeBSDx86
- Max Digital Resolution : 7680x4320 @ 60Hz
- Display Connectors : 3xDP 1.4, HDMI 2.0b, DL-DVI
- HDCP 2.2
- Latest Display Interface Support DP 1.4

\* Graphics Card driver is not included in the box, GeForce Experience will download the latest GeForce driver from the Internet after install.

### MORE GAMING



CS Series  
Solid State Drives



Anarchy  
PC Memory



<http://gaming.pny.eu>