

GEFORCE[®] GTX 1070 8GB GDDR5

GEFORCE 10, GAMING PERFECTED _

Take on today's challenging, graphics-intensive games without missing a beat. The PNY GeForce[®] GTX 1070 graphics card delivers the incredible speed and power of NVIDIA Pascal[™]—the most advanced GPU ever created—for truly revolutionary gaming and VR performance.

This advanced graphics card is created with ultrafast FinFET technology and supports DirectX 12 features to deliver fast, smooth, power-efficient gaming experiences. Plus, it balances sleek angles and thermals for a cooler design—both inside and out.

Get up to 3X faster performance in AAA and immersive VR Ready games than with previous-generation GPUs. And bring more realism to every game with NVIDIA GameWorks[™] technologies that offer a true cinematic experience and amazing new image-capture to share your game.

MINIMUM SYSTEM REQUIREMENTS —

- PCI Express-compliant motherboard with one dualwidth x16 graphics slot
- One 8-pin PCI Express supplementary power connector
- Minimum 500 W or greater system power supply
- Internet connection mandatory for drivers download*

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
- PCle 3.0
- OS Certification :
- Windows 7-10, Linux, Free85BSDx86 • 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

GF1070GTXCR8GEPB

PRODUCT SPECIFICATIONS

GPU	GeForce [®] GTX 1070
CUDA Cores	1920
Core Speed	1506 MHz
Boost Speed	1683 MHz
Memory Size	8GB GDDR5
Memory Interface	256 bit
Memory Frequency	8 GBps
TDP	150 Watts
SLI Support	NVIDIA® SLI® w/ HB Bridge Support
Multi-Screen Support	Yes
Resolution	7680x4320 @ 60 Hz
Power Input	1 × 8-pin PCIE
Bus Type	PCI Express 3.0 16x
EAN	3536403352820
Card Dimensions	252 x 112 mm Dual Slot
Box Dimensions	337 x 177 x 83 mm
Warranty	3 Years, through France-based tech support

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



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