

EVGA GeForce GTX 1070 FOUNDERS EDITION, 08G-P4-6170-KR, 8GB GDDR5

Part Number: 08G-P4-6170-KR



GeForce GTX 10-Series graphics cards are the most advanced gaming GPUs ever created. They're driven by the new NVIDIA Pascal architecture and the latest technologies to deliver incredible new levels of gaming performance and immersive VR.

PERFORMANCE

This innovative new family of industry-leading graphics cards is a quantum leap in performance and power efficiency. Ultra-fast FinFET and next-generation memory technologies, plus support for DirectX 12 features, mean you can count on the fastest, smoothest, most power-efficient gaming experiences.

BREAKTHROUGH GAMING TECHNOLOGIES

Get the performance to drive the latest displays, including VR, ultra-high-resolution, and multiple monitors. These cards feature the latest NVIDIA GameWorks technologies for smooth gameplay and cinematic experiences, as well as revolutionary 360-degree image capture even in VR.

VR READY

Next-gen VR performance, the lowest latency, and plug-and-play compatibility with leading headsets mean you can now explore the best VR has to offer driven by NVIDIA VRWorks technologies. VR audio, physics, and haptics let you hear and feel every moment.

SPECIFICATIONS

- Base Clock: 1506 MHZBoost Clock: 1683 MHz
- Memory Clock: 8008 MHz Effective
- CUDA Cores: 1920Bus Type: PCle 3.0
- Memory Detail: 8192MB GDDR5
- Memory Bit Width: 256 BitMemory Speed: 0.25ns
- Memory Bandwidth: 256.3 GB/s
- LED Logo: Yes (White)UPC: 843368041489EAN: 4250812414106

DIMENSIONS

- Height: 4.376in 111.15mmLength: 10.5in 266.7mm
- Width: Dual Slot











KEY FEATURES

- Built for EVGA Precision XOC
- HDMI 2.0b, DisplayPort 1.4 and Dual-Link DVI
- Max Digital Resolution 7680x4320
- Microsoft DirectX 12 API
- NVIDIA® Ansel
- NVIDIA G-SYNC
- NVIDIA GameStream
- NVIDIA GPU Boost 3.0
- NVIDIA SLI w/ HB Bridge Support
- · OpenGL 4.6 Support
- PCI Express 3.0
- · Simultaneous Multi-Projection
- VR Ready
- Vulkan API

RESOLUTION & REFRESH

- Max Monitors Supported: 4
- Max Digital: 7680x4320

REQUIREMENTS

- 500 Watt or greater power supply.****
- PCI Express, PCI Express 2.0 or PCI Express 3.0 compliant motherboard with one graphics slot.
- Windows 10 32/64bit, Windows 8 32/64bit, Windows 7 32/64bit

*DVI-D = Digital Only. Please do not connect to "DVI to VGA" adapter.

**Support for HDMI includes GPU-accelerated Blu-ray 3D support (Blu-ray 3D playback requires the purchase of a compatible software player from CyberLink, ArcSoft, Corel, or Sonic), x.v.Color, HDMI Deep Color, and 7.1 digital surround sound. Upgrade your GPU to full 3D capability with NVIDIA 3DTV Play software, enabling 3D gaming, picture viewing, and 3D web video streaming.

****Minimum system power requirement based on a PC configured with an Intel Core i7 3.2GHz processor.



EVGA Precision XOC

Built for the NVIDIA Pascal architecture with never before seen overclocking features and built in automatic overclock tuning.



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PRODUCT WARRANTY

This product is covered under EVGA's 3 year limited warranty which covers parts and labor. Further warranty extension is available upon registration within 90 days of purchase. For more details please visit http://www.evga.com/warranty/





