



EVGA GeForce GTX 1080 Ti FTW3 ELITE GAMING, 11G-P4-6796-KR, 11GB GDDR5X, iCX Technology - 9 Thermal Sensors & RGB LED G/P/M

Part Number: 11G-P4-6796-KR



The EVGA GeForce GTX 1080 Ti uses 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.

This card also features EVGA iCX Cooling which brings improved cooling efficiency with a new diecast form fitted baseplate/backplate, an interlaced pin fin design that improves cooling efficiency, and new fin technology that provided improved airflow for a cooler running card.

SPECIFICATIONS

- Base Clock: 1569 MHz
- Boost Clock: 1683 MHz
- Memory Clock: 11016 MHz Effective
- CUDA Cores: 3584
- Bus Type: PCI-E 3.0
- Memory Detail: 11264MB GDDR5X
- Memory Bit Width: 352 Bit
- Memory Speed: 0.18ns
- Memory Bandwidth: 484.4 GB/s
- LED Logo: RGB
- UPC: 843368048105
- EAN: 4250812420060

DIMENSIONS

- Height: 5.618in - 142.69mm
- Length: 11.8in - 299.72mm
- Width: Dual Slot



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 API
- Vulkan API
- OpenGL 4.5 Support
- Max Digital Resolution - 7680x4320
- HDMI 2.0b, DisplayPort 1.4 and Dual-Link DVI
- Built for EVGA Precision XOC
- Asynchronous Fans
- 9 additional temp sensors to monitor Memory and VRM
- GPU / Memory / PWM Thermal Status Indicator LEDs
- New vented heatsink fin design and pin fins for optimized airflow
- Safety fuse to protect components from damage due to improper installation or other component failures
- Redesigned cooling with L-shaped contact fins to improve contact surface area for better heat dissipation
- EVGA iCX Technology

RESOLUTION & REFRESH

- Max Monitors Supported: 4
- 240Hz Max Refresh Rate
- Max Digital: 7680x4320

REQUIREMENTS

- 600 Watt or greater power supply.****
- PCI Express, PCI Express 2.0 or PCI Express 3.0 compliant motherboard with one graphics slot.
- Two available 8-pin or 6+2pin PCI-E power dongles
- 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 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/>

