



GeForce® GTX TITAN Superclocked

Part Number: **06G-P4-2791**



Display
Port

HDMI

DVI-I

DVI-D*

Welcome to the era of Supercomputer Gaming. With the DNA of the world's fastest supercomputer and the soul of NVIDIA® Kepler™ architecture, the EVGA GeForce® GTX Titan GPU is a revolution in PC gaming performance. The EVGA GeForce® GTX Titan combines extraordinary power, advanced control features with EVGA Precision X, and game-changing thermal and acoustic capabilities to provide an entirely new class of super-performance graphics cards.

SPECIFICATIONS

- Base Clock: 876 MHz
- Boost Clock: 928 MHz
- Memory Clock: 6008 MHz Effective
- CUDA Cores: 2688
- Bus Type: PCI-E 3.0
- Memory Detail: 6144MB GDDR5
- Memory Bit Width: 384 Bit
- Memory Speed: 0.33ns
- Memory Bandwidth: 288.38 GB/s
- Texture Fill Rate: 196.2 GT/s

KEY FEATURES

- NVIDIA® TXAA™ Technology
- NVIDIA GPU Boost 2.0
- NVIDIA® PhysX® Technology
- NVIDIA FXAA™ Technology
- NVIDIA Adaptive Vertical Sync
- NVIDIA® Surround™
- Support for four concurrent displays; two dual-link DVI connectors, HDMI** and Displayport 1.2
- Microsoft® DirectX® 11.1 API (feature level 11_0) with Direct Compute 5.0 support
- NVIDIA 3D Vision®-Ready***
- NVIDIA SLI®-Ready
- NVIDIA CUDA® Technology
- PCI Express® 3.0 Support
- OpenGL 4.3 Support
- OpenCL™ Support

REQUIREMENTS

- 600 watt or greater power supply with a minimum of 38 amps on the +12 volt rail.****
- PCI Express®, PCI Express® 2.0 or PCI Express® 3.0 compliant motherboard with one graphics slot.
- One 8-pin PCI Express® power connector or two available 6-pin PCI Express® power connectors and one 6-pin PCI Express® power connector or two available hard disk power connectors.
- Microsoft® Windows 8 / 7 / Vista / XP



EVGA Precision X -

Designed from the ground up to support new GPU technology, EVGA Precision X redefines what overclocking software should be. www.evga.com/precision



24/7 Technical Support -

EVGA is here for you day or night to help answer any questions!
www.evga.com/support



EVGA OC Scanner X -

Featuring a brand new look and layout, this popular application has been adapted to show all of the latest GeForce vitals. www.evga.com/ocscanner



EVGA GAMING -

If you live to game, this is the place for you! We have the best tournaments, prizes and game servers.
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EVGA SoNet -

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*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.
See www.nvidia.com/3dtv for more details.

***NVIDIA 3D Vision and Surround require 3D Vision glasses and 3D Vision-ready displays. See www.nvidia.com/get3d for more information.

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

DIMENSIONS/WEIGHT

- Height: 4.376in - 111.15mm
- Length: 10.5in - 266.7mm
- Weight: 3lbs

ACCESSORIES

- EVGA Driver/Software Disc
- (1) DVI to VGA Adapter (For DVI-I)
- (1) 6 pin PCI-E Power Adapter
- (1) 8 pin PCI-E Power Adapter
- EVGA Accessory Pack
- User Guide



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 30 days of purchase. For more details please visit www.evga.com/warranty

