



## SPECIFICATIONS

- Base Clock: 1058 MHz
- Boost Clock: 1124 MHz
- Memory Clock: 6208 MHz Effective
- CUDA Cores: 1536
- Bus Type: PCI-E 3.0
- Memory Detail: 2048MB GDDR5
- Memory Bit Width: 256 Bit
- Memory Speed: 0.33ns
- Memory Bandwidth: 198.66 GB/s
- Texture Fill Rate: 135.4 GT/s

## KEY FEATURES

- NVIDIA SMX Engine
- NVIDIA GPU Boost
- NVIDIA Adaptive Vertical Sync
- NVIDIA Surround™
- Support for four concurrent displays; two dual-link DVI connectors, HDMI and Displayport 1.2\*\*
- Microsoft® DirectX® 11 with Direct Compute 5.0 support
- NVIDIA® PhysX® Technology
- NVIDIA 3D Vision®-Ready\*\*\*
- NVIDIA SLI®-Ready
- NVIDIA® CUDA® Technology
- PCI Express® 3.0 Support
- OpenGL 4.2 Support
- OpenCL™ Support
- EVGA Backplate

## REQUIREMENTS

- 550 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.
- Two 6-pin PCI Express® power connectors or four available hard disk power connectors.
- Microsoft® Windows 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](http://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](http://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](http://www.evga.com/ocscanner)



### EVGA GAMING -

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### MODS RIGS -

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### EVGA SoNet -

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[www.evga.com/sonet](http://www.evga.com/sonet)

\*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/3dvtv](http://www.nvidia.com/3dvtv) for more details.

\*\*\*NVIDIA 3D Vision and Surround require 3D Vision glasses and 3D Vision-ready displays. See [www.nvidia.com/get3d](http://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: 10in - 254mm
- Weight: 3lbs

## ACCESSORIES

- EVGA Driver/Software Disc with EVGA Precision Tuning Utility
- (1) DVI to VGA Adapter (For DVI-I)
- (2) 6 pin PCI-E Power Adapters
- 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](http://www.evga.com/warranty)

