

# EVGA GeForce GTX 980 Ti Superclocked ACX 2.0+

Part Number: 06G-P4-4993-KR



Introducing the EVGA GeForce GTX 980 Ti. Accelerated by the groundbreaking NVIDIA Maxwell architecture, GTX 980 Ti delivers an unbeatable 4K and virtual reality experience. With 2816 NVIDIA CUDA Cores and 6GB of GDDR5 memory, it has the horsepower to drive whatever comes next. In fact, the EVGA GeForce GTX 980 Ti provides 3x the performance and 3x the memory of previous-generation cards\*. You can now take on even the most challenging games at high settings for a smooth, ultra high-definition, 4K experience.

This card also features EVGA ACX 2.0+ cooling technology. EVGA ACX 2.0+ brings new features to the award winning EVGA ACX 2.0 cooling technology. A memory MOSFET Cooling Plate (MMCP) reduces MOSFET temperatures up to 13%, and optimized Straight Heat Pipes (SHP) reduce GPU temperature by an additional 5C. ACX 2.0+ coolers also feature optimized swept fan blades, double ball bearings and an extreme low power motor, delivering more air flow with less power, unlocking additional power for the GPU.

\*GeForce GTX 680

#### **SPECIFICATIONS**

• Base Clock: 1102 MHZ • Boost Clock: 1190 MHz

• Memory Clock: 7010 MHz Effective

• CUDA Cores: 2816 • Bus Type: PCI-E 3.0

• Memory Detail: 6144MB GDDR5 • Memory Bit Width: 384 Bit Memory Speed: 0.28ns · Memory Bandwidth: 336.5 GB/s

#### **DIMENSIONS**

• Height: 4.376in - 111.15mm • Length: 10.5in - 266.7mm

Width: Dual Slot











## **KEY FEATURES**

- NVIDIA Dynamic Super Resolution Technology
- NVIDIA MFAA Technology
- NVIDIA GameWorks Technology
- NVIDIA GameStream Technology
- NVIDIA G-SYNC Ready
- Microsoft DirectX 12
- NVIDIA GPU Boost 2.0
- NVIDIA Adaptive Vertical Sync
- NVIDIA Surround Technology
- NVIDIA SLI Ready
- NVIDIA CUDA Technology
- OpenCL Support
- HDMI 2.0, DisplayPort 1.2 and Dual-link DVI
- PCI Express 3.0
- EVGA ACX 2.0 Cooling
- dB Inverter
- Memory MOSFET Cooling Plate
- Straight Heat Pipes
- OpenGL 4.5 Support

#### **RESOLUTION & REFRESH**

- Max Monitors Supported: 4
- 240Hz Max Refresh Rate
- Max Analog: 2048x1536
- Max Digital: 4096x2160

#### REQUIREMENTS

- 600 Watt or greater power supply.\*\*\*\*
- PCI Express, PCI Express 2.0 or PCI Express 3.0 compliant motherboard with one graphics
- An available 6-pin PCI-E power connector and an available 8 pin PCI-E power connector
- Windows 8 32/64bit, Windows 7 32/64bit, Windows Vista 32/64bit

\*\*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 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



## **MODS RIGS**

\$1k Sponsorships for every 200 posts. Come show off your rig and join in on one of the biggest things happening at EVGA.

www.modsrigs.com



## **EVGA GAMING**

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

www.evgagaming.com



#### **TEAMEVGA**

Follow EVGA on your favorite Social Networking sites like Facebook, Twitter, Steam, and the EVGA Gaming Community.

www.evga.com/teamevga



### 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 www.evga.com/warranty





