\odot V G A EVGA GeForce GTX 970 FTW+ GAMING ACX 2.0+



The new generation of EVGA GeForce GTX 970s have arrived with the SSC. This enhanced model offers an included backplate, improved cooling, double BIOS support, new display output configuration and 6 power phases for robust overclocking support.

The new EVGA ACX 2.0+ cooler brings new features to the award winning EVGA ACX 2.0 cooling technology. A Memory MOSFET Cooling Plate (MMCP) reduces MOSFET and Memory temperatures 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.

Learn more here.

New Features:

- dBi dB Noise Inverter turns fans off below 60C, generating 0dB of noise during idle!
- QSD BIOS Quick Switch Dual BIOS allow you to switch to secondary BIOS with the flick of a switch.
 - MMCP Memory MOSFET Cooling Plate reduces MOSFET temps by 47% and Memory by 14%.
- OPT Optimized Power Target offers 33% more power over reference.
- SHP Straight Heat Pipes reduce GPU temperature by almost 5C!

SPECIFICATIONS

- Base Clock: 1216 MHZ
- Boost Clock: 1367 MHz
- Memory Clock: 7010 MHz Effective
- CUDA Cores: 1664
- Bus Type: PCI-E 3.0
- Memory Detail: 4096MB GDDR5
- Memory Bit Width: 256 Bit
- Memory Speed: 0.28ns
- Memory Bandwidth: 224.3 GB/s
- LED Logo: N/A

DIMENSIONS

- Height: 4.376in 111.15mm
- Length: 10.1in 256.5mm

Display

Port

Display

Port

Display

Port

HDMI'

Width: Dual Slot

DVI-I

KEY FEATURES

- NVIDIA Dynamic Super Resolution Technology
- NVIDIA MFAA Technology
- NVIDIA GameWorks Technology
- NVIDIA GameStream Technology
- **NVIDIA G-SYNC Ready**
- Microsoft DirectX 12 (feature level 12_1)
- NVIDIA GPU Boost 2.0 .
- NVIDIA Adaptive Vertical Sync
- NVIDIA Surround Technology •
- **NVIDIA SLI Ready** •
- NVIDIA CUDA Technology with OpenCL support
- **OpenGL 4.4 Support**
- **OpenCL** Support
- HDMI 2.0, DisplayPort 1.2 and Dual-link DVI
- PCI Express 3.0 x16 .
- EVGA ACX 2.0 Cooling
- Quick Switch Dual BIOS
- 1.215v+ Voltage Boost
- dB Inverter
- Memory MOSFET Cooling Plate
- **Optimized Power Target**
- Straight Heat Pipes
- Preinstalled Backplate
- **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

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



EVGA Precision X

support new GPU technology, EVGA Precision X redefines what overclocking software should be.



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.



MODS RIGS

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RESOLUTION & REFRESH

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

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, Windows 8 & 8.1, Windows 7, Windows Vista

http://www.evga.com/products/Specs/GPU.aspx?pn=57b6ae9a-4d41-43e4-9c2a-250a540c769d[4/18/2016 10:57:47 PM]

Designed from the ground up to



EVGA - Product Specs - EVGA GeForce GTX 970 FTW+ GAMING ACX 2.0+

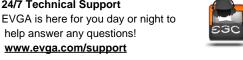
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PRODUCT WARRANTY

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/



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