The GeForce® GTX™ 970 is a high-performance graphics card designed for serious gaming. Powered by new NVIDIA® Maxwell™ architecture, it features advanced technologies and class-leading graphics for incredible gaming experiences.

This innovative GPU doubles the performance of previous-generation cards* and provides realistic lighting and support for smooth, tear-free NVIDIA G-SYNC™ technology. Plus, it offers Super Resolution technology for 4K-quality gaming—even on 1080p displays.

**FEATURES**
- NVIDIA Dynamic Super Resolution technology
- NVIDIA MFAA technology
- NVIDIA PhysX technology
- NVIDIA GameWorks technology
- NVIDIA GameStream ready
- NVIDIA G-Sync ready
- NVIDIA SHIELD ready
- NVIDIA GPU Boost 2.0 technology
- NVIDIA Adaptive Vertical Sync technology
- NVIDIA Surround technology
- NVIDIA SLI ready
- NVIDIA CUDA technology

**SPECIFICATIONS**
- NVIDIA GeForce GTX 970 GPU
- 1664 CUDA cores
- 4GB GDDR5 memory
- 256-bit memory bus
- Engine clock (base): 1114 MHz
- Boost: 1253 MHz
- Memory clock: 7010 MHz
- PCI Express 3.0

**CONNECTIONS**
- 3 x DisplayPort 1.2 (4k @ 60 Hz)
- 1 x HDMI (4k @ 60 Hz)
- 1 x Dual-link DVI (2560x1600)
- Quad simultaneous display capable

**POWER REQUIREMENTS**
- 500-watt power supply recommended
- 151-watt max power consumption
- 2 x 6-pin PCI Express power connectors

**SOFTWARE COMPATIBILITY**
- NVIDIA GeForce driver
- Microsoft DirectX
- OpenGL 4.5
- OpenCL
- Microsoft Windows Vista/7/8/10 x86/x64

**DIMENSIONS**
- Length: 292.1mm (11.5in)
- Height: 111.15mm (4.38in)
- Width: Dual slot
- Box
  - Height: 343mm (13.49in)
  - Width: 261mm (10.8in)
- Depth: 100mm (3.94in)

**INSIDE THE BOX**
- ZOTAC GeForce GTX 970 AMP! Edition
- User Manual
- Driver disc
- DVI-to-VGA adapter
- 2 x Dual 4-pin Molex to 6-pin PCIe Adapter

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