

→ GRAPHICS CARD / CARTE GRAPHIQUE / GRAFIKKARTE / TARJETA GRAFICA / ВИДЕОКАРТА

## NVIDIA® GEFORCE® GTX™ 970

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.



SKU:ZT-90105-10P

EAN:4895173605734

UPC:816264015519



### TECHNICAL SPECIFICATIONS

#### FEATURES

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

#### SPECIFICATIONS

- NVIDIA GeForce GTX 970 GPU
- 1664 CUDA cores
- 4GB GDDR5
- 256-bit memory bus
- Engine clock (base): 1050 MHz  
(boost): 1178 MHz
- Memory clock: 7010 MHz
- PCI Express 3.0 (compatible with 1.1)\*

#### CONNECTIONS

- 2 x DL-DVI (2560x1600)
- DisplayPort (4K @ 60 Hz)
- HDMI 2.0 (4K @ 60 Hz)
- Quad simultaneous display capable

#### POWER REQUIREMENTS

- 500-watt power supply recommended
- 145-watt max power consumption
- 2 x 6-pin PCI Express power connectors

#### SOFTWARE COMPATIBILITY

- NVIDIA GeForce driver
- Microsoft DirectX 12
- OpenGL 4.4
- OpenCL
- Microsoft Windows Vista/7/8 32/64-bit

#### DIMENSIONS

- Height: 111.15mm (4.376in)
- Length: 243.84mm (9.6in)
- Width: Dual slot
- Box
  - Height: 363mm (14.29in)
  - Length: 261mm (10.28in)
  - Width: 100mm (3.94in)

#### INSIDE THE BOX

- ZOTAC GeForce GTX 970
- DVI-to-VGA adapter
- 2 x Dual MOLEX-to-6-pin PCIe adapters
- User manual
- Driver disc

**HDMI™**  
HIGH DEFINITION MULTIMEDIA INTERFACE

