# Geforce° GTX 570



Maximize your DirectX® 11 gaming experience with the ZOTAC® GeForce® GTX 570 graphics card powered by NVIDIA® Fermi architecture. The ZOTAC® GeForce® GTX 570 graphics card takes DirectX® 11 gaming to a whole new level with hardware tessellation technology that enables unprecedented levels of detail and clarity for stunning in-game graphics that push the visual boundaries and rival reality.

NVIDIA® PhysX® technology enhances the life-like visuals with realistic physics processing capabilities for virtual interaction that resembles reality for unmatched gaming immersion with the ZOTAC® GeForce® GTX 570 graphics card. NVIDIA® 3D Vision™ readiness prepares gamers for the third dimension with unrivaled stereoscopic 3D effects when pairing the ZOTAC® GeForce® GTX 570 with compatible 3D displays.



#### Features

- NVIDIA<sup>®</sup> Unified Architecture
- NVIDIA<sup>®</sup> 3D Vision<sup>™</sup> Surround ready
- NVIDIA<sup>®</sup> SLI<sup>™</sup> ready

- NVIDIA<sup>®</sup> PhysX<sup>®</sup> Technology NVIDIA<sup>®</sup> CUDA™ Technology NVIDIA<sup>®</sup> PureVideo™ HD technology HDMI xvYCC Color & DeepColor technologies
- HDMI 1.4a compliant
- Hardware-accelerated Blu-ray 3D ready

#### Connectors

- Dual dual-link DVI (Up to 2560x1600)
  - Mini-HDMI 1.4a w/audio
- HDCP ready
- SLI<sup>™</sup> bridge connector (3-way SLI<sup>™</sup> ready)



#### **HDTV** ready

- ED 480p
- HD 720p
- HD 1080i
- Full HD 1080p

#### Power requirements

- 600-watt power supply recommended
- 225-watt max power consumption



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Specifications

SKU: ZT-50201-10P

- NVIDIA<sup>®</sup> GeForce<sup>®</sup> GTX 570 GPU
- 480 Unified Shaders
- 1280MB GDDR5
- 320-bit memory bus
- Core Clock: 732 MHz Shader Clock: 1464 MHz
- Memory Clock: 3800 MHz
- PCI Express 2.0 (compatible with 1.1)

### Software compatibility

- NVIDIA<sup>®</sup> ForceWare<sup>™</sup> Drivers Microsoft<sup>®</sup> DirectX<sup>®</sup> 11
- OpenGL<sup>®</sup> 4.1
- Microsoft<sup>®</sup> Windows<sup>®</sup> XP/Vista/7

### **Dimensions**

- Height: 4.376in 111.15mm
- Width: 10.5in 266.7mm



### Inside the box

- Mini-HDMI-to-HDMI adapter
- DVI-to-VGA adapter
- 2 x Dual MOLEX to 6-pin PCIe power adapter
- Prince of Persia®: The Forgotten Sands<sup>™</sup> game bundle
- Driver Disk
- ZOTAC Boost Premium software bundle
- User manual

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