



# GEFORCE® GT 640

GRAPHICS CARD

CARTE GRAPHIQUE

GRAFIKKARTE

TARJETA GRAFICA



Upgrade to dedicated graphics and memory for unmatched high-definition visuals and performance with the ZOTAC GeForce® GT 640. Hardware accelerated Blu-ray 3D playback enables the ZOTAC GeForce® GT 640 to render stunning stereoscopic high-definition video with compatible displays and playback software.

Advanced Dolby® TrueHD and DTS-HD Audio lossless multi-channel HD audio bitstreaming ensures the ZOTAC GeForce® GT 640 delivers rich audiophile-class audio to match the beautiful visuals. NVIDIA® Surround technology with triple-display support enables the ZOTAC GeForce® GT 640 to deliver unmatched gaming immersion and maximum productivity.

SKU: ZT-60201-10L | EAN: 4897022329754 | UPC: 816264012716

# ZOTAC®

*It's Time to Play.*



## TECHNICAL SPECIFICATIONS

### FEATURES

- NVIDIA Adaptive Vertical Sync technology
- NVIDIA® Surround technology
- NVIDIA® Unified Architecture
- NVIDIA® PhysX® technology
- NVIDIA® CUDA® technology
- Hardware Video Decode Acceleration
- Blu-ray 3D ready
- HDMI xvYCC Color & DeepColor technologies
- Lossless audio bitstream capable

### SPECIFICATIONS

- NVIDIA® GeForce® GT 640 GPU
- 384 processor cores
- 2GB DDR3
- 128-bit memory bus
- Engine clock: 900 MHz
- Memory clock: 1782 MHz
- PCI Express 3.0 [compatible with 1.1]\*

### CONNECTORS

- Dual DVI (Up to 2560x1600)
- mini-HDMI 1.4a (w/audio [8-channel])
- VGA (with included adapter)
- Triple simultaneous display capable
- HDCP compliant

### POWER REQUIREMENTS

- 350-watt power supply recommended
- 65-watt max power consumption

### HDTV READY

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

### SOFTWARE COMPATIBILITY

- NVIDIA® GeForce® driver
- Microsoft® DirectX® 11
- OpenGL® 4.2
- Microsoft® Windows® XP/Vista/7 x86/x64

### DIMENSIONS

- Height: 111.15mm [4.376in]
- Width: 149.86mm [5.69in]
- Box
  - Height: 260mm [10.236in]
  - Width: 165mm [6.496in]
  - Depth: 56mm [2.205in]

### INSIDE THE BOX

- ZOTAC GeForce® GT 640
- TrackMania 2 Canyon 3-Day Game Pass
- DVI-to-VGA adapter
- User manual
- Driver disc

