



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-60208-10L | EAN: 4895173602245 | UPC: 816264013799

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
- 1GB DDR5
- 64-bit memory bus
- Engine clock: 1046 MHz
- Memory clock: 5000 MHz
- PCI Express 3.0 (compatible with 1.1)*

CONNECTORS

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

POWER REQUIREMENTS

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

HDTV READY

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

SOFTWARE COMPATIBILITY

- NVIDIA GeForce driver
- Microsoft DirectX 11.1 (feature level 11_0)
- OpenGL 4.3
- Microsoft Windows 7/8 x86/x64

DIMENSIONS

- Height: 68.91mm [2.713in]
- Width: 145.796mm [5.74in]
- Box
 - Height: 260mm [10.236in]
 - Width: 165mm [6.496in]
 - Depth: 56mm [2.205in]

INSIDE THE BOX

- ZOTAC GeForce GT 640
- 1 x Low-profile bracket [DVI & HDMI]
- 1 x Low-profile bracket [VGA]
- User manual
- Driver disc

