



# GEFORCE® GT 610

## ZONE EDITION

GRAPHICS CARD

CARTE GRAPHIQUE

GRAFIKKARTE

TARJETA GRAFICA



Enjoy quiet computing bliss and high-definition video playback capabilities with the ZOTAC GeForce® GT 610 ZONE Edition. The passive-cooled ZOTAC GeForce® GT 610 ZONE Edition features hardware Blu-ray decode capabilities paired with an HDMI 1.4 output for stunning Blu-ray 3D playback when connected to the latest 3D televisions and monitors.

High-definition audio bitstreaming support enables the ZOTAC GeForce® GT 610 ZONE Edition to send raw Dolby® TrueHD™ and DTS-HD™ Master Audio tracks to home theater receivers for audiophile-class sound quality. Microsoft® DirectX® 11 with hardware tessellation technologies equips the ZOTAC GeForce® GT 610 ZONE Edition with phenomenal 3D capabilities.

SKU: ZT-60603-20L | EAN: 4897022329624 | UPC: 816264012617

# ZOTAC®

*It's Time to Play.*



## TECHNICAL SPECIFICATIONS

### FEATURES

- NVIDIA Adaptive Vertical Sync 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 610 GPU
- 48 processor cores
- 1GB DDR3
- 64-bit memory bus
- Engine clock: 810MHz
- Shader clock: 1620 MHz
- Memory clock: 1066 MHz
- PCI Express 2.0 [compatible with 1.1]\*

### CONNECTORS

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

### POWER REQUIREMENTS

- 300-watt power supply recommended
- 29-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: 68.91mm [2.713in]
- Width: 144.78mm [5.7in]
- Box
  - Height: 260mm [10.236in]
  - Width: 165mm [6.496in]
  - Depth: 56mm [2.205in]

### INSIDE THE BOX

- ZOTAC GeForce® GT 610 ZONE Edition
- DVI-to-VGA adapter
- User manual
- Driver disc

