

### Main Characteristics

- ▶ NVIDIA® PureVideo® HD technology
- ▶ Blu-ray 3D support
- ▶ TrueHD and DTS-HD Audio Bitstreaming support
- ▶ Microsoft® DirectX® 11 support
- ▶ NVIDIA CUDA® technology
- ▶ NVIDIA PhysX® technology
- ▶ HDMI
- ▶ Dual-link DVI
- ▶ PCI Express 2.0
- ▶ OpenGL 4.2 support

### Performances Features

- ▶ **Bus connector** : PCI Express® 2.0
- ▶ **Outputs** : DVI, VGA, HDMI
- ▶ **CUDA Cores** : 48
- ▶ **Memory Capacity** : 1 GB
- ▶ **Memory Interface** : 64-bit DDR3
- ▶ **Core Clock** : 810 MHz
- ▶ **Memory Speed** : 1,8 GBPs
- ▶ **Memory Bandwidth** : 14,4 GB/sec
- ▶ **FillRate** : 6,5 billion/sec

### Minimum System Requirements

- ▶ PCI Express-compliant motherboard with one single-width x16 graphics slot
- ▶ Minimum 300W or greater system power supply (with a minimum 12V current rating of 16A)
- ▶ 300MB of available hard-disk space
- ▶ 2GB system memory
- ▶ Microsoft Windows 7, Windows Vista, or Windows XP Operating System (32 or 64-bit)
- ▶ CD-ROM/DVD-ROM drive or Internet connection



## GEFORCE® GT 610

### Ordering Informations / Warranty

#### ▶ Skus and EAN

REFERENCE	EAN CODE
GF610GT1GEPB	3536403340742
GF610GT1GESB	3536403340759

#### ▶ Packaging Contents

- ▶ PNY GeForce GT 610 graphics card
- ▶ Driver CD
- ▶ Quick Install Guide

#### ▶ 3 Years Manufacturer Warranty