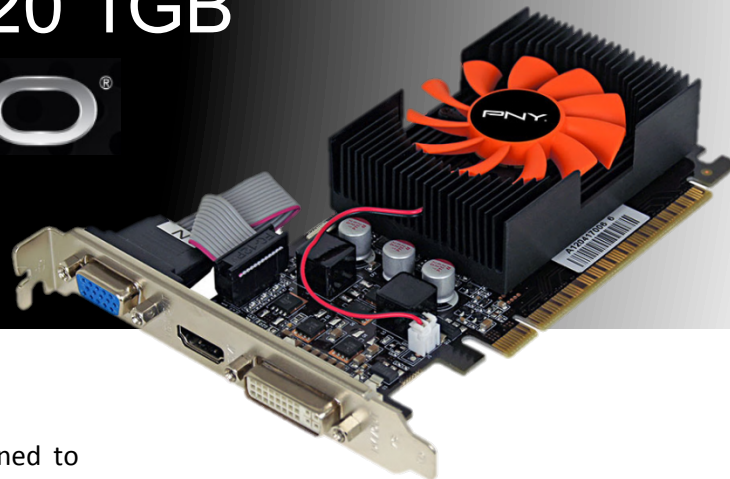


PNY Part # VCGGT620XPB

100 Jefferson Rd, Parsippany, NJ 07054
Toll Free Phone: 800-769-7079
productinformation@pny.com



**BRING HD VIDEOS, PHOTOS, GAMES
AND WEB TO LIFE.**

Every PC deserves great graphics. The NVIDIA GeForce® GT 620 graphics card is designed to deliver a superior multimedia, everytime. Insist on NVIDIA dedicated graphics for a faster, more immersive experience in your favorite applications.

Specifications

GPU:	GeForce® GT 620
CUDA Cores:	96
Core Speed:	700 MHz
Memory Size:	1024 MB DDR3
Mem. Interface:	128 bit
Mem. Frequency:	1070 MHz
TDP:	44W Active
SLI:	No
Multi-Screen:	2 Concurrent Screens
Outputs:	VGA D-SUB DVI-I HDMI® 1.4a
Resolution:	2560 x 1600 (Digital)
Power Input:	PCI-E Internal Power
Bus Type:	PCI-Express 2.0 16x
UPC:	751492537429

Key Features

NVIDIA® PureVideo® HD Technology
Blu-ray 3D Support
TrueHD and DTS-HD Audio
Bitstreaming
Microsoft® DirectX® 11 support
NVIDIA FXAA Technology
NVIDIA Adaptive Vertical Sync
NVIDIA PhysX® Technology
NVIDIA CUDA™ Technology
Dual-link DVI
HDMI
PCI Express 2.0

Requirements

- PCI Express compliant motherboard with one dual-width x16 graphics slot
- Minimum 350W or greater system power supply (with a minimum 12V current rating of 20A)
- 300 MB of available hard-disk space
- 2GB system memory (4GB or higher recommended)
- Microsoft Windows 7, Windows Vista, or Windows XP Operating System (32 or 64-bit)
- DVD-ROM drive or Internet connection for installation
- DVI, HDMI or VGA compatible monitor



Card Dimensions

6.0 x 2.71 x 1.44 (inch)

Box Dimensions

12.5 x 6.25 x 2.5 (inch)
Weight: 1.5 lbs.

Box Contents

- GeForce® GT 620 graphics card
- Quick Installation Guide
- Installation DVD, which includes:
 - Detailed installation guide
 - NVIDIA® Graphics Drivers
 - NVIDIA® GeForce® Demos
 - PhysX™ System Software
- Low Profile Bracket Kit



**PNY One-Year warranty will be extended to 3 Year upon completion of product registration. Product must be registered on PNY's website <http://www.pny.com> within 90 days of purchase.

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