

PNY

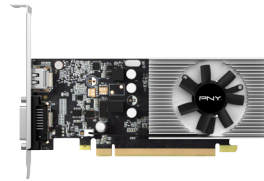
PNY GeForce® GT 1030



10: GAMING PERFECTED

GeForce® GT 1030

The new NVIDIA GeForce® GT 1030, powered by the award-winning NVIDIA Pascal™ architecture, accelerates your entire PC experience. Its powerful graphics engine and state-of-the-art technologies provide a performance upgrade to drive today's most demanding PC applications.



GT 1030

KEY FEATURES

- Low-Profile Design
- NVIDIA Pascal™
- NVIDIA GameWorks™
- GeForce Experience™
- Game Ready Drivers
- NVIDIA GPU Boost™ 3.0
- Microsoft® DirectX® 12 Support and Shader Model 5.1 hardware acceleration
- Vulkan API Support
- Open GL 4.5 Support
- Display Connectors
 - DVI-D (Single-Link)
 - HDMI 2.0

SPECIFICATIONS

PNY GeForce® GT 1030

PNY Part Number	VCGGT10302PB
UPC Code	751492606309
Card Dimensions	6.61" x 2.71"; Single-Slot
Box Dimensions	11" x 6.25" x 2.5"
Weight	2.0 lbs.
NVIDIA® CUDA Cores	384
Core Speed	1227 MHz
Boost Speed	1468 MHz
Memory Clock (Gbps)	6
Memory Size	2GB GDDR5
Memory Interface	64-bit
TDP	30 W
SLI	Not Supported
Multi-Screen	Yes
Resolution	1920 x 1200 x 24bpp @ 60Hz ¹ 4096 x 2160 x 24bpp @ 60Hz ²
Power Input	N/A
Bus Type	PCI-Express 3.0 x16 (x4 active)

MINIMUM SYSTEM REQUIREMENTS:

- Minimum 300w or greater system power supply³
 - 350MB of available hard-disk space
 - 2GB system memory (4GB or higher recommended)
 - Microsoft Windows 10, Windows 8, or Windows 7 (32 or 64-bit)
 - Internet connection⁴
1. Single-Link DVI-D: Maximum resolution over digital port: 1920 x 1200 x 24bpp at 60Hz
 2. HDMI 2.0: Maximum resolution: 4096 x 2160 x 24bpp at 60Hz
 3. Recommendation is made based on PC configured with an Intel Core i7 3.2 GHz processor. Pre-built system may require less power depending on system configuration.
 4. Graphics Card driver is not included in the box; GeForce Experience will download the latest GeForce driver from the Internet after install.