

NVIDIA[®] GeForce[®] GTX 1060 CG Edition

The PNY GeForce GTX 1060 graphics card is loaded with innovative new gaming technologies, making it the perfect choice for the latest high-definition games.Powered by NVIDIA Pascal[™] - the most advanced GPU architecture ever created – the GeForce GTX 1060 delivers brilliant performance that opens the door to virtual reality and beyond.



GTX 1060 CG Edition

This advanced graphics card is created with ultra-fast FinFET technology and supports DirectX 12 features to deliver fast, smooth, power-efficient gaming experiences. Boost performance by up to 3X in the high-definition and immersive VR Ready games compared to the previous generation GPUs.Bring more realism to every game with NVIDIA GameWorks[™] technologies that offer a true cinematic experience-every time.

KEY FEATURES

- VR Ready
- Simultaneous Multi-Projection
- NVIDIA Ansel Support
- NVIDIA G-SYNC[™]
- NVIDIA GameStream[™]
- NVIDIA GPU Boost[™] 3.0
- Microsoft® DirectX® 12 Support
- Vulkan API Support
- Open GL 4.5 Support
- PCI Express 3.0
- Max Digital Resolution 7680 × 4320 @ 60Hz¹
- Display Connectors
 - 3x DisplayPort 1.4
 - HDMI 2.0b
 - DL-DVI

SPECIFICATIONS

PM SERVICE STLINES

PNY Part Number	VCGGTX10606PB-CG
UPC Code	751492597294
Card Dimensions	10.03" × 4.96" × 1.65" Dual-Slot
Box Dimensions	15.5" × 7.7" × 3.8"
Weight	2.5 lbs.
NVIDIA [®] CUDA Cores	1280
Core Speed	1506 MHz
Boost Speed	1708 MHz
Memory Clock (Gbps)	8
Memory Size	6GB GDDR5
Memory Interface	192-bit
Memory Bandwidth (GB/sec)	192
TDP	120 W
SLI	Not Supported
Multi-Screen	Yes
Resolution	7680 × 4320 @ 60Hz (Digital) ¹
Power Input	One 8-Pin
Bus Type	PCI-Express 3.0 x16

MINIMUM SYSTEM REQUIREMENTS:

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- One 6-pin PCI Express supplementary power connectors
- Minimum 400W or greater system power supply²
- 300MB of available hard-disk space
- 2GB system memory (4GB or higher recommended)
- Windows 7-10, Linux, FreeBSDx86
- DVD-ROM drive and Internet connection³
- 1. 7680x4320 @60Hz RGB8-bit with dual DisplayPort connectors or 7680x4320 @60Hz YUV420 8-bit with DisplayPort 1.3 connector.
- 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.
- 3. Graphics Card driver is not included in the box; GeForce Experience will download the latest GeForce driver from the Internet after install.
- 4. This graphics card will accept both 6-pin or 8-pin supplementary power input.

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