



PNY GEFORCE RTX™ 2060 6GB Blower



Up to 6X Faster Performance

Experience 6X the performance of previous-generation graphics cards combined with maximum power efficiency.



Real-Time Ray Tracing in Games

GeForce RTX™ 2060 is light years ahead of other cards, delivering truly unique real-time ray-tracing technologies for cutting-edge, hyper-realistic graphics.



Latest AI Enhanced Graphics

Powered by NVIDIA Turing, GeForce™ RTX 2060 brings the power of AI to games.

GRAPHICS REINVENTED

The GeForce RTX™ 2060 is powered by the NVIDIA Turing™ architecture, bringing incredible performance and the power of real-time ray tracing and AI to the latest games and every gamer. RTX. It's On.

GeForce RTX graphics cards are powered by the Turing GPU architecture and the all-new RTX platform. This gives you up to 6X the performance of previous-generation graphics cards and brings the power of real-time ray tracing and AI to your favorite games.

When it comes to next-gen gaming, it's all about realism. GeForce RTX 2060 is light years ahead of other graphics cards.

KEY FEATURES

- Real-Time Ray Tracing
- NVIDIA® GeForce Experience™
- NVIDIA® Ansel
- NVIDIA® Highlights
- NVIDIA® G-SYNC™ Compatible
- Game Ready Drivers
- Microsoft® DirectX® 12 API, Vulkan API, OpenGL 4/5
- DisplayPort 1.4 (x3), HDMI 2.0b
- HDCP 2.2
- NVIDIA® GPU Boost™
- VR Ready

SYSTEM REQUIREMENTS

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- One 8-pin supplementary power connectors
- 500 W or greater system power supply²
- 1.5GB available hard-disk space
- 8GB system memory (16GB or higher recommended)
- Microsoft Windows 10 (April 2018 Update or later), Windows 7 64-bit, Linux 64-bit
- Internet connection³

PRODUCT SPECIFICATIONS

NVIDIA® CUDA Cores	1920
Clock Speed	1365 MHz
Boost Speed	1680 MHz
Memory Speed (Gbps)	14
Memory Size	6GB GDDR6
Memory Interface	192-bit
Memory Bandwidth (Gbps)	336
TDP	160 W
NVLink	Not Supported
Outputs	DisplayPort 1.4 (x3), HDMI 2.0b
Multi-Screen	Yes
Resolution	7680 x 4320 @60Hz (Digital) ^{*1}
Power Input	One 8-Pin
Bus Type	PCI-Express 3.0 x16

PRODUCT INFORMATION

PNY Part Number	VCG20606BLMPB
UPC Code	751492625218
Card Dimensions	1.65" x 11.06" x 4.92"; Dual-Slot
Box Dimensions	6.76" x 12.21" x 3.53"

- ¹ 7680 x 4320 @60Hz RGB8-bit with dual DisplayPort connectors or 7680 x 4320 @60Hz YUV420 8-bit with DisplayPort 1.3 connector.
- ² 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.



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