

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 realtime 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
- HDCP 2.2
- NVIDIA[®] GPU Boost[™]
- VR Ready

SYSTEM REOUIREMENTS

- · PCI Express-compliant motherboard with one dual-width x16 graphics slot
- One 8-pin supplementary power connectors
- 500 W or greater system power supply>2
- 1.5GB available hard-disk space
- DisplayPort 1.4 (x3), HDMI 2.0b 8GB system memory (16GB or higher recommended)
 - Microsoft Windows 10 (April 2018 Update or later), Windows 7 64-bit. Linux 64-bit
 - Internet connection^{>3}

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	1.38" x 10.50" x 4.50"; 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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