



PNY GEFORCE® GTX 1660 SUPER™ 6GB Single Fan



Best-In-Class Performance

Best-in-class performance with the advanced graphics capabilities of the award-winning NVIDIA Turing architecture.



Turing Shaders

Concurrent execution of floating point and integer operations, adaptive shading technology, and a new unified memory architecture enable awesome performance increases on today's games.



State-Of-The-Art-Graphics

State-of-the-art graphics features, including variable rate shading, mesh shading, and multi-view rendering.

GRAPHICS REINVENTED

The GeForce® GTX 1660 SUPER™ is up to 20% faster than the original GTX 1660 and up to 1.5X faster than the previous-generation GTX 1060 6GB. Powered by the award-winning NVIDIA Turing architecture and ultra-fast GDDR6 memory, it's a supercharger for today's most popular games. Time to gear up and get SUPER.

Experience the breakthrough graphics performance of the award-winning NVIDIA Turing™ architecture with GeForce® GTX 16 Series graphics cards and laptops. Upgrade your PC for performance that's blazing-fast on today's most popular games, and even faster with modern titles. Step up to GeForce GTX.

Now the new GeForce GTX SUPER Series has ultra-fast GDDR6 memory, bringing you performance that's up to 50% faster than the original GTX 16 Series and up to 2X faster than previous-generation 10 Series GPUs. It's time to gear up and get SUPER.

KEY FEATURES

- Based on Turing Architecture
- NVIDIA® GeForce Experience™
- NVIDIA® Ansel
- NVIDIA® Highlights
- NVIDIA® G-SYNC™ Compatible
- Game Ready Drivers
- Microsoft® DirectX® 12 API, Vulkan API, OpenGL 4.6
- DisplayPort 1.4, HDMI 2.0b, DVI-D
- 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
- 450 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	1408
Clock Speed	1530 MHz
Boost Speed	1785 MHz
Memory Speed (Gbps)	14
Memory Size	6GB GDDR6
Memory Interface	192-bit
Memory Bandwidth (Gbps)	336
TDP	125 W
NVLink	Not Supported
Outputs	DisplayPort 1.4, HDMI 2.0b, DVI-D
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	VCG16606SSFPBP
UPC Code	751492632834
Card Dimensions	1.57" x 6.61" x 4.96"; Dual-Slot
Box Dimensions	12.39" x 2.26" x 7.13"

- 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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