The GeForce® GTX 1660 is built with the breakthrough graphics performance of the award-winning NVIDIA Turing™ architecture. With performance that rivals the GeForce® GTX 1070, it's a blazing-fast supercharger for today's most popular games, and even faster with modern titles.

GeForce GTX 1660 graphics cards are advanced graphics cards designed to deliver a powerful combination of gaming innovation and next-gen graphics.

Get game ready with performance that rivals the GeForce® GTX 1070 on the latest games.

**GRAPHICS REINVENTED**

**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.

**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 4/5
- 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 supply
- 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 connection

**PRODUCT SPECIFICATIONS**

- **NVIDIA® CUDA Cores**: 1408
- **Clock Speed**: 1530 MHz
- **Boost Speed**: 1785 MHz
- **Memory Speed (Gbps)**: 8
- **Memory Size**: 6GB GDDR5
- **Memory Interface**: 192-bit
- **Memory Bandwidth (Gbps)**: 192
- **TDP**: 120 W
- **NVLink**: Not Supported
- **Outputs**: DisplayPort 1.4, HDMI 2.0b, DVI-D
- **Multi-Screen**: Yes
- **Resolution**: 7680 x 4320 @60Hz (Digital)
- **Power Input**: One 8-Pin
- **Bus Type**: PCI-Express 3.0 x16

**PRODUCT INFORMATION**

- **PNY Part Number**: VCG16606BLMPB
- **UPC Code**: 751492627427
- **Card Dimensions**: 1.57” x 8.86” 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 3.2GHz 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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