GRAPhICS REI NVENTED

The GeForce® GTX 1660 Ti 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 Ti 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 with the GeForce GTX 1660 Ti.

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 1536
Clock Speed 1500 MHz
Boost Speed 1815 MHz
Memory Speed (Gbps) 12
Memory Size 6GB GDDR6
Memory Interface 192-bit
Memory Bandwidth (Gbps) 228
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 VCG1660T6SFPPB-O
UPC Code 751492626024
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.