

The GeForce GTX 1660 Ti is powered by the NVIDIA Turing™ architecture, bringing incredible performance to the latest games. Get Game Ready with GTX.

- 6GB, 12Gbps GDDR6 on board memory
- 10cm Fan StormX thermal design
- Honeycomb Bracket
- DrMOS
- ThunderMaster Utility
- Mini-ITX support



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, dual-link DVI
- HDCP 2.2
- NVIDIA GPU Boost™
- VR Ready



Minimum System Requirements

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



DisplayPort 1.4/HDMI 2.0b/DVI

Specifications

Part Number	NE6166T018J9-161F
GPU	GTX 1660 Ti
Core Name	TU116
Process Tech.	12nm
CUDA Cores	1536
Mem. Amount	6 GB
Mem. Interface	192 bits
DRAM	GDDR6
Base Clock	1500 MHz
Boost Clock	1770 MHz
Memory Speed	12 Gbps
Mem. Bandwidth	288 (GB/Sec)
Board Power	120 W
Board size	168 x 122 x 40 mm
Bracket	2 slot
Cooler	2 slot
Box size	315x181x57mm
Bulk/Retail Pack	20 pcs per carton
EAN code	4710636270475

Included in the Box

- GeForce GTX 1660 Ti Graphics card
- Utility Disc
- Installation Manual