Performance

- NVIDIA GTX 1050 Ti
- 768 Pixel Pipelines
- 1354 MHz Base Clock
- 1468 MHz Boost Clock
- 65GT/s Texture Fill Rate

Memory

- 4096 MB, 128 bit GDDR5
- 7008 MHz (effective)
- 112.16 GB/s Memory Bandwidth

Cooling

- ACX 2.0 Single Fan
- LED Logo: No

Interface

- PCI-E 3.0
- DVI-D, DisplayPort, HDMI

Resolution & Refresh

Max Monitors Supported: 3

- 240Hz Max Refresh Rate
- Max Digital: 7680x4320

Dimensions

- Height: 4.376in - 111.15mm
- Length: 5.7in - 144.78mm
- Width: Dual Slot

Operating System Support

- Windows 10 32/64bit
- Windows 8 32/64bit
- Windows 7 32/64bit

Requirements
- Minimum of a 300 Watt power supply.
- Total Power Draw : 75 Watts

**Product Warranty**

- This product comes with a 3 year warranty. Registration is recommended.

**NVIDIA GameStream Technology**

Stream extreme GeForce GTX PC gaming experiences to portable device like NVIDIA SHIELD with super-smooth, low-latency performance.

**NVIDIA G-SYNC Ready**

NVIDIA G-SYNC monitors feature revolutionary NVIDIA technology that eliminates screen tearing while also reducing input lag. The result is the smoothest, fastest, and most responsive gaming experience ever seen.

**OpenGL 4.6 Support**

Supporting the latest standards in the OpenGL API.

**Simultaneous Multi-Projection**

Simulates separate viewports of the same scene giving improved performance in VR and improved display accuracy in NVIDIA Surround

**NVIDIA Ansel**

Revolutionary new 360-degree image capture.

**NVIDIA GPU Boost 3.0**

Dynamically maximizes clock speeds based on workload and allows enthusiast-class controls such as temperature target and fan controls, extra over-voltage headroom, and optimizations for water-cooling solutions. This allows gamers to push performance to new levels.

**Microsoft DirectX 12 API**

Support for the latest Microsoft DirectX API to enable next-generation gaming.

**Vulkan API**

A next generation graphics and compute API from Khronos Group that provides high-efficiency, cross-platform access to modern GPUs.
PCI Express 3.0

This card is designed for the PCI Express 3.0 bus architecture, offering the highest data transfer speeds for the most bandwidth-hungry games and 3D applications. It also maintains backwards compatibility with existing PCI Express motherboards for the broadest support.

Max Digital Resolution - 7680x4320

DisplayPort 1.4 Ready supporting up to 7680x4320 resolution at 60Hz

HDMI 2.0b, DisplayPort 1.4 and Dual-Link DVI

The latest standards in DisplayPort and HDMI interfaces.

Built for EVGA Precision XOC

This new version of Precision is built for the NVIDIA Pascal architecture and combines the best of EVGA Precision and EVGA OC Scanner to give you never before seen overclocking features and built in automatic tuning.