



10: GAMING PERFECTED

GeForce® GT 1030

GF1030GTL P2GEPB

MAKE YOUR ENTIRE PC EXPERIENCE FASTER

The new NVIDIA GeForce® GT 1030, powered by the award-winning NVIDIA Pascal™ architecture, accelerates your entire PC experience. Its powerful graphics engine and state-of-the-art technologies provide a performance upgrade to drive today's most demanding PC applications.

MINIMUM SYSTEM REQUIREMENTS

- Minimum 300w or greater system power supply³
- 350MB of available hard-disk space
- 2GB system memory (4GB or higher recommended)
- Microsoft Windows 10, Windows 8, or Windows 7 (32 or 64-bit)
- Internet connection⁴

1. Single-Link DVI-D: Maximum resolution over digital port: 1920 x 1200 x 24bpp at 60Hz
2. HDMI 2.0: Maximum resolution: 4096 x 2160 x 24bpp at 60Hz
3. 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.
4. Graphics Card driver is not included in the box

KEY FEATURES

- Low-Profile Design
- NVIDIA Pascal™
- NVIDIA GameWorks™
- GeForce Experience™
- Game Ready Drivers
- NVIDIA GPU Boost™ 3.0
- Microsoft® DirectX® 12 Support and Shader Model 5.1 hardware acceleration
- Vulkan API Support
- Open GL 4.5 Support
- Display Connectors
 - DVI-D (Single-Link)
 - HDMI 2.0

PRODUCT SPECIFICATIONS

GPU	GeForce® GT 1030
NVIDIA® CUDA Cores	384
Core Speed	1227 MHz
Boost Speed	1468 Mhz
Memory Size	2GB GDDR5
Memory Interface	64-bit
Memory Clock	6 GBps
TDP	30 Watts
Multi-Screen	Yes
Resolution	1920 x 1200 x 24bpp @ 60Hz ¹ 4096 x 2160 x 24bpp @ 60Hz ²
Bus Type	PCI-Express 3.0 x16 (x4 active)
EAN	3536403356385
Card Dimensions	167,9 x 68,8 mm; Single-Slot
Box Dimensions	337 x 177 x 83 mm