



GEFORCE[®] GTX 1080Ti 11GB GDDR5X

10: GAMING PERFECTED

The GeForce® GTX 1080 Ti is NVIDIA's new flagship gaming GPU, based on the NVIDIA Pascal™ architecture. The latest addition to the ultimate gaming platform, this card is packed with extreme gaming horsepower, next-gen 11 Gbps GDDR5X memory, and a massive 11 GB frame buffer.

Discover unrivaled gaming, powered by NVIDIA Pascal[™]—the world's most advanced GPU architecture. GeForce® GTX 1080 Ti features massive gaming horsepower with 3584 NVIDIA® CUDA® cores and 12 billion transistors. This means you can count on up to 3X the performance of previous-generation graphics cards^{*}, plus breakthrough gaming technologies and VR experiences.

KEY FEATURES

- Simultaneous Multi-Projection
- VR Ready
- NVIDIA Ansel Support
- NVIDIA® SLI® w/ HB Bridge Support
- NVIDIA G-Sync™
- NVIDIA GameStream[™]
- NVIDIA GPU Boost™ 3.0
- Microsoft® DirectX® 12 Support

SYS. REQUIREMENTS

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- One 6-pin, one 8-pin PCI Express supplementary power connector
- Minimum 600 W or greater system power supply

- Vulkan API SupportOpen GL 4.5 Support
- PCI Express 3.0
- Max Digital Resolution 7680 × 4320 @ 60Hz1
- Support for four concurrent displays including:
 - (3x) DP1.4
 - HDMI 2.0b

GF108IGTXCD11EPB

PRODUCT SPECIFICATIONS

GEFORCE GTX WBON

Dedicated Memory	11GB GDDR5X
Memory Clock	11 Gbps
Memory Interface	352-BIT
Memory Bandwith	484 GB / sec
NVIDIA® CUDA Cores	3584
Clocks	1 480 MHz Base 1 582 MHz Boost
System Interface	PCI Express 3.0 x16
TDP	250 W
Display Connectors	3x DP, HDMI
Resolution	7680 x 4320 @ 60 Hz
Power Input	One 6-Pin, One 8-Pin
Supported SLI	NVIDIA [®] SLI [®] w/ HB Bridge Support
Sku	GF108IGTXCD11EPB
EAN	3536403360740
Card Dimensions	111,15 x 266,7mm; dual slot



PNY Technologies Europe, 9 rue Joseph Cugnot, BP 40 181, 33708 Mérignac cedex FRANCE. Features and specifications subject to change without notice. All other trademarks are the property of their respective owners. © 2017 PNY Technologies, Inc. All rights reserved. © 2017 NVIDIA Corporation. All rights reserved. NVIDA, the GeForce GTX logo, GeForce, NVIDIA Pascal, NVIDIA GeneWorks, and NVIDIA VRWorks are registered trademarks and/or trademarks of NVIDIA Corporation in the United States and other countries.



