





# 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<sup>™</sup>—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

- Vulkan API Support
- Open 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

### 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

## GF108IGTXCR11EPB

PRODUCT SPECIFICATIONS	
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	GF108IGTXCR11EPB
EAN	3536403357092
Card Dimensions	111,15 x 266,7mm; dual slot





