

PALIT® GEFORCE® GT 1030 2GB



- Palit Low Profile GT1030
- 2GB GDDR5 on board memory

Key Features

- NVIDIA Pascal architecture
- NVIDIA GPU Boost 3.0
- NVIDIA GameWorks
 - NVIDIA MFAA technology
 - NVIDIA PhysXtechnology
- Microsoft DirectX 12
- Vulkan API support
 - GameReady Driver
- GeForce Experience
- PCI Express 3.0 support
- OpenGL 4.5 support
- HDCP 2.2
- 1* DVI-D, 1* HDMI (v2.0)



HDMI
HIGH DEFINITION MULTIMEDIA INTERFACE

HDCP
HIGH-BANDWIDTH DIGITAL CONTENT PROTECTION

Minimum System Requirements

- PCI Express-compliant motherboard with one x16 graphics slot
- Minimum 300 W or greater system power supply (with a minimum 12 V current rating of 20 A)
- Microsoft Windows 10, Windows 8, Windows 7
- DVD-ROM drive or Internet connection



Palit "ThunderMaster" overclocking Utility fully utilizes NVIDIA GPU technology for intelligent monitoring of clock speed, ensuring that the GPU runs safely at its peak and the game is at its highest frame rate. It offers new levels of customization-including GPU Temperature Target , Frame RateTarget control and also able to adjust Fan Control Curve.



HDMI :(max. resolution)
4096x2160@60Hz
DVI-D : (max. resolution)
1920x1200@60Hz

Specifications

Part Number	NE5103000646-1080F
GPU	GT 1030
Core Name	GP108
Process Tech.	<20nm
Cores	384
Mem. Amount	2048MB
Mem. Interface	64bits
DRAM	GDDR5
Base Clock	1227 MHz
Boost Clock	1468 MHz
Memory Clock	3000 MHz (DDR 6000MHz)
Mem. Bandwidth	48(GB/Sec)
Board Power	30 W
Board size	168 x 69 x 20m
Bracket	1 slot
Cooler	1 slot
Box size	230x142x53 mm
Retail Pack	40 pcs per carton
EAN Code	4710636269639

Included in the Box

- GeForce GT1030 Graphics card
- Driver & Utility Disc
- Installation Manual