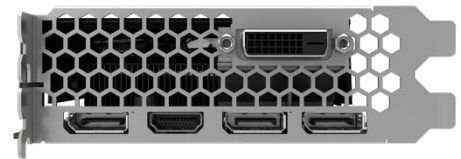


# PALIT® GEFORCE® GTX 1070 DUAL

## NVIDIA Pascal architecture, 8GB GDDR5 memory

Take on today's most challenging, graphics-intensive games without missing a beat. The GeForce GTX 1070 graphics card delivers the incredible speed and power of NVIDIA Pascal™—the most advanced GPU ever created. This means you can now enjoy truly game-changing performance with captivating sights and sounds, as well as next-generation VR performance.

- Palit GeForce GTX 1070 own design version, provides the best C/P ratio
- 8GB, 8Gbps on board memory
- Dual-slot, dual-fan design
- 0dB tech
  - Keep Silent while you are experiencing the multimedia application and general workload.
  - Fans only works when GPU temperature > 50 C.
- DrMOS
- Honeycomb Bracket
- ThunderMaster Utility



3-DisplayPort/HDMI/Dual-link DVI

### Key Features

- Simultaneous Multi-Projection
- VR Ready
- 16nm FinFET
- NVIDIA Ansel
- NVIDIA® SLI® w/HB Bridge Support
- NVIDIA G-SYNC™
- NVIDIA GameStream™
- NVIDIA GPU Boost 3.0
- Microsoft® DirectX® 12
- Vulkan API
- OpenGL 4.5 Support
- PCIe 3.0
- OS Certification- Windows 7-10, Linux, FreeBSDx86
- 1\* Dual-link DVI, 1\* HDMI 2.0b, 3\* DisplayPort 1.4 ready



### Minimum System Requirements

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- One 8-pin PCI Express supplementary power connector
- Minimum 500 W or greater system power supply
- 350 MB of available hard-disk space
- 8 GB system memory (16 GB or higher recommended)
- Microsoft Windows 10, Windows 8.1, Windows 7
- DVD-ROM drive or Internet connection

### Specifications

|                |                    |
|----------------|--------------------|
| Part Number    | NE51070015P2-1043D |
| GPU            | GTX 1070           |
| Core Name      | GP104              |
| Process Tech.  | 16nm               |
| Cores          | 1920               |
| Mem. Amount    | 8GB                |
| Mem. Interface | 256 bits           |
| DRAM           | GDDR5              |
| Base Clock     | 1506 MHz           |
| Boost Clock    | 1683 MHz           |
| Memory Clock   | 4000 MHz           |
| Mem. Bandwidth | 256 (GB/Sec)       |
| Board Power    | 150W               |
| Board size     | 252 x 112mm        |
| Bracket        | 2 slot             |
| Cooler         | 2 slot             |
| Box size       | 400x270x72 mm      |
| Retail Pack    | 10 pcs per carton  |

### Included in the Box

- GeForce GTX 1070 Graphics card
- Driver & Utility Disc
- Installation Manual