PALIT®

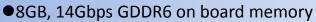# GEFORCE RTX™ 2070
GAMINGPRO OC

The powerful new GeForce RTX™ 2070 takes advantage of the cutting-edge NVIDIA Turing architecture to immerse you in incredible realism and performance in the latest games. The future of gaming starts here.

- 8GB, 14Gbps GDDR6 on board memory
- GamingPro OC Edition
- Dual Fan design
- RGB lighting
- Honeycomb Bracket
- ThunderMaster Utility
- USB Type C Connectivity
- 4K3 surround
  - With 3 DisplayPort, it is able to active 4K monitors surround.

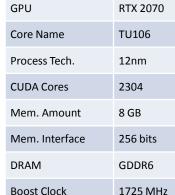DisplayPort 1.4/HDMI 2.0b
USB Type-C™

Key Features

- NVIDIA Turing Architecture, 12nm IC Process
- 14Gbps GDDR6 Memory
- Real-Time Ray Tracing
- NVIDIA® GeForce Experience™
- NVIDIA Ansel
- NVIDIA Highlights
- NVIDIA G-SYNC®-Compatible
- Game Ready Drivers
- Microsoft® DirectX® 12 API, Vulkan API, OpenGL 4/5
- NVIDIA GPU Boost™
- VR Ready
- HDCP 2.2

Specifications

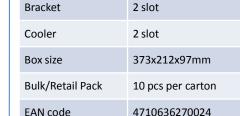|	
Part Number	NE62070U20P2-1060A
GPU	RTX 2070
Core Name	TU106
Process Tech.	12nm
CUDA Cores	2304
Mem. Amount	8 GB
Mem. Interface	256 bits
DRAM	GDDR6
Boost Clock	1725 MHz
Memory Speed	14 Gbps
RTX-OPS	45T
Mem. Bandwidth	448 (GB/Sec)
Board Power	185W/220W with USB
Board size	292 x 112 x 40 mm
Bracket	2 slot
Cooler	2 slot
Box size	373x212x97mm
Bulk/Retail Pack	10 pcs per carton
EAN code	4710636270024

Minimum System Requirements

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- One 6-pin and one 8-pin supplementary power connectors
- 550 W or greater system power supply
- 1.5 GB of available hard-disk space
- 8 GB system memory (16 GB recommended)
- Microsoft® Windows® 10 64-bit(April 2018 Update or later), Windows ®7 64-bit, Linux 64-bit
- Internet connection

Included in the Box

- GeForce RTX 2070 Graphics card
- Utility Disc
- Installation Manual