



GAINWARD PHOENIX

GAINWARD GeForce RTX 2080 Ti Phoenix

Specifications

Process Technology	12nm	Boost Clock	1545 MHz
CUDA Cores	4352	Max. TGP	250W
Memory Amount	11 GB	Memory Clock	7000 MHz
Memory Type	352b GDDR6	Memory Bandwidth	616 (GB/Sec)

Key Features

- NVIDIA Turing Architecture, 12nm IC Process
- 14Gbps GDDR6 Memory
- 76T RTX-OPS
- 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™
- NVIDIA NVLink™ (NVIDIA SLI®)
- VR Ready
- 3* DisplayPort 1.4, HDMI 2.0b and USB Type-C
- HDCP 2.2
- Maximum Total Board Power Include USB-C – 285W

Output Support



HDMI : (max. resolution)
4096x2160@60Hz
DP *3 : (max. resolution)
7680x4320@60Hz
USB-C (VirtualLink)

Dimension

Board: 292mm(L)x112mm(W)
Cooler : 2.5 slot
Bracket: 2 slot

Accessory

1. Driver Disc
2. Manual
3. Power cable

11GB



GAINWARD Unique Features

Expertool II



- ✓ GAINWARD's Expertool II – the brand-new utility adds flexible fan curve control and BIOS saving feature for powerful GeForce RTX 2080 Ti card.



- ✓ GAINWARD's superior hardware design brings higher stability under high current operation (heavy loading operation).

HDMI™ HDCP **NVIDIA G-SYNC™**
HIGH-DEFINITION MULTIMEDIA INTERFACE COMPLIANT

Minimum System Requirements

Graphics card require:

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- Two 8-pin PCI Express supplementary power connectors
- Minimum 650W or greater system power supply
- Microsoft® Windows® 10 64-bit (April 2018 Update or later), Windows® 7 64-bit, Linux 64-bit

GW GeForce RTX 2080 Ti Phoenix_bar code: 426018336-4290

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