GAINWARD PHOENIX

GAINWARD GeForce RTX 3080 Phoenix

Specifications

Process Technology	8nm	Boost Clock	1710 MHz
CUDA Cores	8704	Max. TGP	320W
Memory Amount	10 GB	Memory Clock	9500 MHz
Memory Type	320b DDR6X	Memory Bandwidth	760 (GB/Sec)

Key Features

- NVIDIA Ampere Architecture
- 19Gbps GDDR6X Memory
- 2nd Gen Ray Tracing Cores
- 3rd Gen Tensor Cores
- PCI Express® Gen 4
- NVIDIA DLSS
- NVIDIA® GeForce Experience™
- NVIDIA G-SYNC®
- Game Ready Drivers
- Microsoft DirectX® 12 Ultimate
- Vulkan RT API, OpenGL 4.6
- NVIDIA GPU Boost™
- VR Ready
- 3* DisplayPort 1.4a, HDMI 2.1
- HDCP 2.3

GAINWARD Unique Features

EXPERTOOL 2

✓ GAINWARD's Expertool II – the brand-new utility adds flexible fan curve control and BIOS saving feature for powerful GeForce RTX 3080 card.

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

Output Support

HDMI : (max. resolution)
7680x4320@60Hz
DP *3 : (max. resolution)
7680x4320@60Hz

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 750W or greater system power supply
- Microsoft® Windows® 10 64-bit, Linux 64-bit

Dimension

Board: 294mm(L)x112mm(W)
Cooler : 2.7 slot
Bracket: 2 slot

Accessory

1. Manual
2. Power Cable
3. Sag Holder