



GAINWARD PHOENIX

GAINWARD GeForce RTX 3070 Phoenix

Specifications

Process Technology	8nm	Boost Clock	1725 MHz
CUDA Cores	5888	Max. TGP	220W
Memory Amount	8 GB	Memory Clock	7000 MHz
Memory Type	256b GDDR6	Memory Bandwidth	448 (GB/Sec)

Key Features

- NVIDIA Ampere Architecture
- 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



✓ GAINWARD's Expertool II – the brand-new utility adds flexible fan curve control and BIOS saving feature for powerful GeForce RTX 3070 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

Dimension

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

Accessory

1. Manual
2. Power Cable

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, Linux 64-bit

GW GeForce RTX 3070 Phoenix_bar code: 471056224-1990_P/N:NE63070019P2-1041X

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*Subject to change without notice.