

GAINWARD GHOST

GAINWARD GeForce RTX 3050 GHOST V1

Specifications

Process Technology	8nm	Boost Clock	1777 MHz
CUDA Cores	2560	Max. TGP	115 W
Memory Amount	8 GB	Memory Clock	7000 MHz
Memory Type	128b GDDR6	Memory Bandwidth	224 (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
- DisplayPort 1.4a
- Supports 4K 120Hz HDR, 8K 60Hz HDR and Variable Refresh Rate as specified in HDMI 2.1
- DVI-D with Dual Link
- HDCP 2.3

Output Support



HDMI 2.1: (max. resolution)
7680x4320@60Hz
DP 1.4a: (max. resolution)
7680x4320@60Hz
DVI-D : (max. resolution)
2560x1600@60Hz

Dimension

Board: 172mm(L)x120mm(W)
Cooler : 2.3 slot
Bracket: 2 slot

Accessory

1. Manual

GHOST



GAINWARD Unique Features



- ✓ GAINWARD's Expertool II – the brand-new utility adds flexible fan curve control and BIOS saving feature for powerful GeForce RTX 3050 card.



- ✓ GAINWARD superior hardware design provides massive capability for over-clocking and stable operating environment under all kinds of gaming application.



Minimum System Requirements

Graphics card require:

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- One 6-pin PCI Express supplementary power connector
- Minimum 550 W or greater system power supply
- Microsoft Windows® 11, Windows® 10 64-bit, Linux 64-bit

GW GeForce RTX 3050_Ghost V1_bar code: 471056224-3710_P/N: NE63050018P1-1070B

www.gainward.com

©2023 NVIDIA Corporation. All Rights Reserved. NVIDIA, the NVIDIA logo, GeForce, GeForce Experience, G-SYNC, NVIDIA GPU Boost, and NVLink are registered trademarks and/or trademarks of NVIDIA Corporation in the United States and other countries. All other trademarks and copyrights are the property of their respective owners.

*Subject to change without notice.