



GAINWARD PEGASUS

GAINWARD GeForce RTX 3050 PEGASUS

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: 162mm(L)x117mm(W)
Cooler : 2 slot
Bracket: 2 slot

Accessory

1. Manual

PEGASUS



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.

HDMI HDCP



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

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