

8nm

3584

12 GB

Boost Clock

Memory Clock

192b GDDR6 Memory Bandwidth 360 (GB/Sec)

Max. TGP

1807 MHz

170W 7500 MHz

Specifications Process Technology

CUDA Cores

Memory Type

Memory Amount

Key Features

NVIDIA Ampere Architecture 2nd Gen Ray Tracing Cores

NVIDIA[®] GeForce ExperienceTM

Microsoft DirectX[®] 12 Ultimate

Vulkan RT API, OpenGL 4.6

3* DisplayPort 1.4a, HDMI 2.1

3rd Gen Tensor Cores PCI Express[®] Gen 4

NVIDIA DLSS

NVIDIA G-SYNC[®]

Game Ready Drivers

NVIDIA GPU BoostTM

VR Ready

HDCP 2.3

3AINWA PEGASU

GAINWARD GeForce RTX 3060 **PEGASUS OC**



GAINWARD Unique Features



✓ GAINWARD's Expertool II – the brand-new utility adds flexible fan curve control and BIOS saving feature for powerful GeForce RTX 3060 card.



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





≥ NVIDIA

Output Support



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

GEFORCE

Dimension

Board: 170mm(L)x125mm(W) Cooler : 2 slot Bracket: 2 slot

Accessory

Manual 1.

Minimum System Requirements

Graphics card require:

- PCI Express-compliant motherboard with one dualwidth x16 graphics slot
- One 8-pin PCI Express supplementary power connector
- Minimum 550W or greater system power supply
- Microsoft® Windows® 10 64-bit, Linux 64-bit

GW GeForce RTX 3060_Pegasus_OC_bar code: 471056224-2492_P/N: NE63060S19K9-190AE

92021 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.

www.gainward.com

*Subject to change without notice.