

12nm

1920

6 GB

NVIDIA Turing Architecture, 12nm IC Process

Boost Clock

Memory Clock

192b GDDR6 Memory Bandwidth 336 (GB/Sec)

Max. TGP

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GAINWARD GeForce RTX 2060 **GHOST 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 2060 card.



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







■ NVIDIA® GeForce Experience[™] NVIDIA Ansel NVIDIA Highlights

NVIDIA G-SYNC®-Compatible

14Gbps GDDR6 Memory

Real-Time Ray Tracing

Game Ready Drivers

Specifications Process Technology

CUDA Cores

Memory Type

Memory Amount

Key Features

37T RTX-OPS

- Microsoft® DirectX® 12 API, Vulkan API, OpenGL 4/5
- NVIDIA GPU Boost[™]
- VR Ready
- DisplayPort 1.4, HDMI 2.0b and DVI-D
- HDCP 2.2



1725 MHz

7000 MHz

160W

Output Support



Dimension

Board: 235mm(L)x115mm(W) Cooler: 2 slot Bracket: 2 slot

1. Manual

Accessory

DVI-D : (max. resolution)

HDMI : (max. resolution) 4096x2160@60Hz

DP: (max. resolution)

7680x4320@60Hz

2560x1600@60Hz

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 500W or greater system power supply
- Microsoft® Windows® 10 64-bit (April 2018 Update or later), Windows ®7 64-bit, Linux 64-bit

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