



# GAINWARD PHOENIX

## GAINWARD GeForce RTX 2060 SUPER Phoenix

### Specifications

Process Technology	12nm	Boost Clock	1650 MHz
CUDA Cores	2176	Max. TGP	175W
Memory Amount	8 GB	Memory Clock	7000 MHz
Memory Type	256b GDDR6	Memory Bandwidth	448 (GB/Sec)

### Key Features

- NVIDIA Turing Architecture, 12nm IC Process
- 14Gbps GDDR6 Memory
- 41T RTX-OPS
- Real-Time Ray Tracing
- Tensor Cores
- NVIDIA® GeForce Experience™
- NVIDIA Ansel
- NVIDIA Highlights
- NVIDIA G-SYNC®-Compatible
- Game Ready Drivers
- Microsoft® DirectX® 12 API, Vulkan API, OpenGL 4/5
- NVIDIA GPU Boost™
- VR Ready
- 3\* DisplayPort 1.4, HDMI 2.0b
- HDCP 2.2
- Maximum Total Board Power 175W



### GAINWARD Unique Features

#### Expertool II



- ✓ GAINWARD's Expertool II – the brand-new utility adds flexible fan curve control and BIOS saving feature for powerful GeForce RTX 2060 SUPER card.



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



### Output Support



HDMI : (max. resolution)  
4096x2160@60Hz  
DP \*3 : (max. resolution)  
7680x4320@60Hz

### Dimension

Board: 235mm(L)x112mm(W)  
Cooler : 2 slot  
Bracket: 2 slot

### Accessory

1. Manual

### Minimum System Requirements

Graphics card require:

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- One 8-pin PCI Express supplementary power connector
- Minimum 550W or greater system power supply
- Microsoft® Windows® 10 64-bit (November 2018 or later), Windows® 7 64-bit, Linux 64-bit

GW GeForce RTX 2060s Phoenix bar code: 471056224-1105

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