

# GAINWARD GHOST

## GeForce RTX 4070 SUPER Ghost

 NVIDIA

GEFORCE  
RTX

### Key Features

- GDDR6X Graphics Memory
- Dedicated Ray Tracing Cores
- Dedicated Tensor Cores
- NVIDIA DLSS 3
- NVIDIA® GeForce Experience™
- NVIDIA Broadcast
- NVIDIA G-SYNC®
- NVIDIA GPU Boost™
- Game Ready and NVIDIA Studio Drivers
- Microsoft DirectX® 12 Ultimate
- Vulkan RT APIs, Vulkan 1.3, OpenGL 4.6
- DisplayPort 1.4a, up to 4K at 240Hz or 8K at 60Hz with DSC, HDR
- As specified in HDMI 2.1a: up to 4K 240Hz or 8K 60Hz with DSC, Gaming VRR, HDR
- HDCP 2.3
- PCI Express® Gen 4



### Specifications

<b>CUDA Cores</b>	7168	<b>DRAM Amount</b>	12 GB
<b>Base Clock</b>	1980 MHz	<b>DRAM Type</b>	192 bits GDDR6X
<b>Boost Clock</b>	2475 MHz	<b>DRAM Clock</b>	10500 MHz
<b>TGP</b>	220 W	<b>DRAM Bandwidth</b>	504 GB/s

GW GeForce RTX 4070 SUPER Ghost\_bar code: 471056224-4342\_ P/N: NED407S019K9-1043B

### Output Info (Max resolution)

HDMI 2.1a \* 1: 7680 x 4320 @ 60Hz  
DP 1.4a \* 3: 7680 x 4320 @ 60Hz

**HDMI**<sup>™</sup>  
HIGH-DEFINITION MULTIMEDIA INTERFACE

**HDCP**  
COMPLIANT

### Dimensions

Board: 269.1 x 131.8 x 40.1 mm  
Cooler : 2 slot  
Bracket: 2 slot

### Accessory

- Power Cable

### Minimum System Requirements

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- Microsoft Windows® 11, Windows® 10 64-bit, Linux 64-bit
- Recommend 750 W or greater system power supply
- One 16-pin PCIe 12VHPWR or two 8-pin supplementary power connectors