



# PNY GEFORCE RTX™ 5060 8GB

ARGB Overclocked Triple Fan DLSS 4

VCG50608TFXXPB1-O



## GAME CHANGER

Get game-changing performance with the GeForce RTX™ 5060, powered by NVIDIA Blackwell. Game at high frame rates with DLSS 4, supercharge your creativity with NVIDIA Studio, and enable new experiences with the power of AI.



### NVIDIA Blackwell Architecture

The Ultimate Platform for Gamers and Creators

### Fifth-Gen Tensor Cores

Max AI performance with FP4 and DLSS 4

### Fourth-Gen Ray Tracing Cores

Built for Mega Geometry



### TRIPLE FAN COOLING

With three fans working together, heat is distributed and dissipated more efficiently across the GPU surface



### METAL BACKPLATE

Adds additional support to prevent the card from sagging and vents that enhance passive cooling



### VELOCITYX™ SOFTWARE

Gain full control over your PNY graphics card to maximize its performance and RGB lighting

## KEY FEATURES

- NVIDIA DLSS 4
- NVIDIA Reflex 2
- GDDR7 Graphics Memory
- NVIDIA® App
- PCI Express® Gen 5
- NVIDIA Broadcast

## SYSTEM REQUIREMENTS

- PCI Express Gen 5-compliant motherboard with one 2-width x8 graphics slot
- One 8-pin supplementary power connector
- 550 W or greater system power supply<sup>2</sup>
- Windows 11 64-bit, Windows 10 64-bit, Linux 64-bit
- Internet connection<sup>1</sup>

## PRODUCT SPECIFICATIONS

NVIDIA® CUDA Cores	3840
Clock Speed	2280 MHz
Boost Speed	2580 MHz
Memory Speed	28
Memory Size	8GB GDDR7
Memory Interface	128-bit
Memory Bandwidth (GB/s)	448
TDP	145 W
Outputs	DisplayPort 2.1b with UHBR20 (x3), HDMI 2.1b
Multi-Screen	4
Resolution	4K at 480Hz or 8K at 165Hz with DSC
Power Input	1x8
Bus Type	PCI-Express 5.0 x8

## PRODUCT INFORMATION

PNY Part Number	VCG50608TFXXPB1-0
UPC Code	751492797069
Card Dimensions	280 x 120 x40 mm; 2 Slot 11.0" x 4.7" x 1.6"; 2 Slot
Box Dimensions	382 x 194 x 72 mm 15.04" x 7.64" x 2.83"

<sup>1</sup> Graphics Card driver is not included in the box; NVIDIA App will download the latest GeForce driver from the Internet after install.

<sup>2</sup> Power requirements can be different depending on system configuration.

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