



# PNY GEFORCE RTX™ 5060 8GB

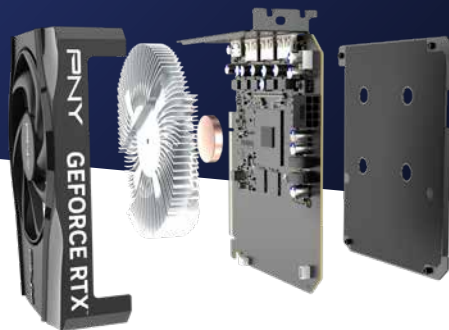
Single Fan DLSS 4

VCG50608SFXPB1



## GAME CHANGER

The NVIDIA® GeForce RTX™ 5060, powered by the NVIDIA Blackwell architecture, enables game-changing AI capabilities in the latest games and apps. Multiply performance with NVIDIA DLSS 4, enjoy realistic graphics with ray tracing, and take your creativity further with NVIDIA Studio.



### 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



## SINGLE FAN COOLING

One active-cooling fan dissipates heat effectively across the GPU surface.



## SMALL FORM FACTOR

Compact design opens up possibilities for a wide array of PC system sizes and configurations

## 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>
- Microsoft 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
Boost Speed	2497
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 x 8

## PRODUCT INFORMATION

PNY Part Number	VCG50608SFXPB1
UPC Code	7.51493E+11
Card Dimensions	146.7 x 125 x 40mm 5.8" x 4.9" x 1.6"
Box Dimensions	242 x 190 x 70mm 9.53" x 7.48" x 2.76"

<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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