

### PNY GEFORCE RTX™ 5060 8GB

VCG50608DFXPB1

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### **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 Al.



# **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** 



#### **DUAL FAN COOLING**

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



#### **SMALL FORM FACTOR**

Compact design opens up possibliities for a wide away 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 connection1

#### **PRODUCT SPECIFICATIONS**

NVIDIA® CUDA Cores	-
Clock Speed	2280 MHz
Boost Speed	2497 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 x 8

#### **PRODUCT INFORMATION**

PNY Part Number	VCG50608DFXPB1
UPC Code	751492797083
Card Dimensions	-
Box Dimensions	-

<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.

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