

# PNY GEFORCE RTX™ 5060 TI 16GB



### **GAME CHANGER**

Get game-changing performance with the GeForce RTX™ 5060 Ti 16GB, 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.







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 efficiently across a compact design.



### **METAL BACKPLATE**

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

#### **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
- 600 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	4608
Clock Speed	2407 MHz
Boost Speed	2692 MHz
Memory Speed (Gbps)	28
Memory Size	16GB GDDR7
Memory Interface	128-bit
Memory Bandwidth (GB/s)	448
TDP	180 W
Outputs	DisplayPort 2.1b with UHBR20 (x3), HDMI 2.1b
Multi-Screen	4
Resolution	4K 480Hz or 8K 165Hz with DSC
Power Input	1x8
Bus Type	PCI-Express 5.0 x8

#### **PRODUCT INFORMATION**

PNY Part Number	VCG5060T16DFXPB1-0
UPC Code	751492795072
Card Dimensions	9.65" x 4.72" x 1.57"; 2 Slot 245 x 120 x 39.9mm; 2 Slot
Box Dimensions	12.68" x 7.05" x 2.76" 322 x 179 x 70mm

<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> Minimum is based on a PC configured with a Ryzen 9 5900X processor. Power requirements can be different depending on system configuration.