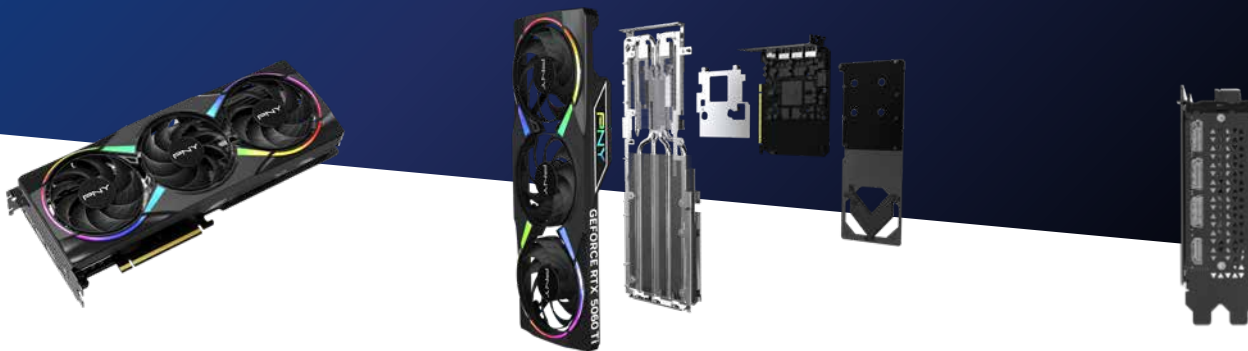# PNY

PNY GEFORCE RTX™ 5060 Ti 8GB

ARGB Overclocked Triple Fan DLSS 4

VCG5060T8TFXXPB1-O

GAME CHANGER

Get game-changing performance with the GeForce RTX™ 5060 Ti 8GB, 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
- 600W or greater system power supply[2]
- Microsoft Windows® 11 64-bit, Windows 10 (November 2018 or later) 64-bit, Linux 64-bit
- Internet connection[1]

PRODUCT SPECIFICATIONS

NVIDIA® CUDA Cores	4608
Clock Speed	2407 MHz
Boost Speed	2692 MHz
Memory Size	8GB GDDR7
Memory Interface	128-bit
Memory Bandwidth (GB/s)	448
TDP	180W
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	VCG5060T8TFXXPB1-O
UPC Code	751492795621
Card Dimensions	299 x 120 x 40mm 2 Slot; 11.77" x 4.72" x 1.57"; 2 Slot
Box Dimensions	382 x 194 x 72mm 15.04" x 7.64" x 2.84"

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

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