



PNY GEFORCE RTX™ 5060 Ti 16GB

Overclocked Dual Fan DLSS 4

VCG5060T16DFXPB1-O



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.



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 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 supply²
- Microsoft Windows® 11 64-bit, Windows® 10 64-bit, Linux 64-bit
- Internet connection¹

PRODUCT SPECIFICATIONS

NVIDIA® CUDA Cores	-
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-O
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

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.

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