

PNY GEFORCE RTX™ 5060 Ti 16GB

ARGB Overclocked Triple Fan DLSS 4



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



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 supply²
- Microsoft Windows® 11 64-bit, Windows 10 (November 2018 or later) 64-bit, Linux 64-bit
- · Internet connection1

PRODUCT SPECIFICATIONS

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

PRODUCT INFORMATION

PNY Part Number	VCG5060T16TFXXPB1-0
UPC Code	751492795058
Card Dimensions	11.77" x 4.72" x 1.57"; 2 Slot
Box Dimensions	15.04" x 7.64" x 2.84" 382 x 194 x 72mm

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

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