



PNY GEFORCE RTX™ 4060 Ti 8GB

VERTO Dual Fan Edition DLSS 3

NVIDIA Ada Lovelace Streaming Multiprocessors

Up to 2x performance and power efficiency

4th Generation Tensor Cores

Up to 4x performance with DLSS 3 vs. brute-force rendering

3rd Generation RT Cores

Up to 2x ray tracing performance

COLOSSAL PERFORMANCE AND SPEED

NVIDIA® GeForce RTX™ 40 Series GPUs are beyond fast for gamers and creators. They're powered by the ultra-efficient NVIDIA Ada Lovelace architecture which delivers a quantum leap in both performance and Alpowered graphics. Experience lifelike virtual worlds with ray tracing and ultra-high FPS gaming with the lowest latency. Discover revolutionary new ways to create and unprecedented workflow acceleration.

Get equipped for stellar gaming and creating with the NVIDIA® GeForce RTX™ 4060 Ti 8GB. It's built with the ultra-efficient NVIDIA Ada Lovelace architecture. Experience fast ray tracing, Al-accelerated performance with DLSS 3, new ways to create, and much more.

The new NVIDIA® Ada Lovelace architecture delivers a quantum leap in performance, efficiency, and Al-powered graphics. It has new Streaming Multiprocessors, 3rd generation Ray Tracing Cores, and 4th generation Tensor Cores. It's built on a new custom TSMC 4N process, runs with blazing fast clocks, and features a large L2 cache. It enables fast ray tracing, new ways to create, and much more.

SYSTEM REQUIREMENTS

motherboard with one dual

PCI Express-compliant

width x8 graphics slot • One 8-pin supplementary

• 550 W or greater system

· Microsoft Windows® 11 64-bit,

Windows 10 (November 2018

or later) 64-bit, Linux 64-bit

power connectors

· Internet connection1

KEY FEATURES

- · Powered by NVIDIA DLSS 3, ultra-efficient Ada Lovelace arch, and full ray tracing
- Dedicated Ray Tracing Cores
- Dedicated Tensor Cores
- NVIDIA DLSS 3
- Game Ready and NVIDIA Studio power supply² Drivers
- NVIDIA® GeForce Experience™
- NVIDIA Broadcast
- · NVIDIA G-SYNC®
- NVIDIA GPU Boost™
- PCI Express® Gen 4
- Microsoft DirectX® 12 Ultimate
- · Vulkan RT APIs, Vulkan 1.3, OpenGL 4.6
- HDCP 2.3
- DisplayPort 1.4a, up to 4K at 240Hz or 8K at 60Hz with DSC, HDR
- · As specified in HDMI 2.1a: up to 4K 240Hz or 8K 60Hz with DSC, Gaming VRR, HDR

PRODUCT SPECIFICATIONS

NVIDIA® CUDA Cores	4352
Clock Speed	2310 MHz
Boost Speed	2535 MHz
Memory Speed (Gbps)	18
Memory Size	8GB GDDR6
Memory Interface	128-bit
Memory Bandwidth (Gbps)	288
TDP	160 W
NVLink	Not Supported
Outputs	DisplayPort 1.4 (x3), HDMI 2.1
Multi-Screen	4
Resolution	7680 x 4320 @120Hz (Digital) ³
Power Input	One 8-Pin
Bus Type	PCI-Express 4.0 x8

PRODUCT INFORMATION

PNY Part Number	VCG4060T8DFXPB1
UPC Code	751492777238
Card Dimensions	9.65" x 4.43" x 1.57"; Dual Slot 245 x 112.6 x 40mm; Dual Slot
Box Dimensions	12.78" x 6.77" x 3.54" 325 x 172 x 90mm

- 1. Graphics Card driver is not included in the box: GeForce Experience 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.
- 3 Up to 4K 12-bit HDR at 240Hz with DP 1.4a + DSC or HDMI 2.1a + DSC. Up to 8K 12-bit HDR at 60Hz with DP 1.4a + DSC or HDMI 2.1a + DSC



