



PNY GeForce RTX[™] 4060 Ti 8GB

XLR8 Gaming VERTO Overclocked Dual Fan Edition DLSS 3

NVIDIA Ada Lovelace Streaming Multiprocessors Up to 2x performance and power efficiency 4th Generation Tensor Cores

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 8 GB. It's built with the ultra-efficient NVIDIA Ada Lovelace architecture. Experience fast ray tracing, AI-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.

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
 Microsoft Wine
- 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

SYSTEM REQUIREMENTS

- PCI Express-compliant motherboard with one dual width x16 graphics slot (x8 active)
- One 8-pin supplementary power connectors
- 550 W 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

NVIDIA [®] CUDA Cores	4352
Clock Speed	2310 MHz
Boost Speed	2550 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 x16 (x8 active)
PRODUCT INFORMATION	

PRODUCT INFORMATION

PNY Part Number	VCG4060T8DFXPB1-0
UPC Code	751492780016
EAN Code	4718006456122
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

- 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





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