



PNY GEFORCE RTX™ 4060 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 $^{\rm m}$ 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.

Game, stream, create. The GeForce RTX™ 4060 lets you take on the latest games and apps with the ultra-efficient NVIDIA Ada Lovelace architecture. Experience immersive, Al-accelerated gaming with ray tracing and DLSS 3, and supercharge your creative process and productivity with NVIDIA Studio.

The new NVIDIA® Ada Lovelace architecture delivers a quantum leap in performance, efficiency, and AI-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

• 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

motherboard with one dual width x16 graphics slot (x8 active)

PCI Express-compliant

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 Wing
- 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	3072
Clock Speed	1830 MHz
Boost Speed	2460 MHz
Memory Speed (Gbps)	17
Memory Size	8GB GDDR6
Memory Interface	128-bit
Memory Bandwidth (Gbps)	272
TDP	115 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

751492778006
.27" x 4.53" x 1.57"; Dual Slot 210 x 115 x 40mm; Dual Slot
12.64" x 7.13" x 2.6" 321 x 181 x 66mm

- 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



