

PNY

GEFORCE RTX 40 SERIES

Beyond Fast



PNY GeForce RTX™ 40 Series GPUs are beyond fast. They're powered by the ultra-efficient NVIDIA Ada Lovelace architecture which delivers a quantum leap in both performance and AI-powered graphics. Experience lifelike virtual worlds with ray tracing and discover revolutionary new ways to create an unprecedented workflow acceleration.

FOUR REASONS TO CONSIDER A PNY GEFORCE RTX 4090 OR GEFORCE RTX 4080

1 SMALLEST RTX 4090

The smallest RTX 4090 in the market, to fulfill the most ATX full tower chassis.

RTX 40 SERIES

Cards	Dimensions
PNY GeForce RTX 4090 & 4080 Verto Cards	13.4" x 5.63" x 2.34" 3 Slot
XLR8 Gaming GeForce RTX 4090 & 4080 Verto Cards	13.06" x 5.39" x 2.8" 3.5 Slot
Comparable RTX 4090 Card	14.1" x 6.41" x 2.96"



PNY GeForce
RTX 4080 Verto



PNY GeForce
RTX 4090 Verto

KEY FEATURES:

- Dedicated Ray Tracing Cores, Dedicated Tensor Cores
- NVIDIA DLSS
- Game Ready and NVIDIA Studio 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
- Supports 4K 120Hz HDR, 8K 60Hz HDR, and Variable Refresh Rate as specified in HDMI 2.1a
- Support Bracket Included
- One 16-pin to Three 8-pin Power Cable Included

MINIMUM SYSTEM REQUIREMENTS:

- PCI Express-compliant motherboard with one 3.5-width x16 graphics slot
- Three 8-pin supplementary power connectors
- 750 W or greater system power supply
- Microsoft Windows® 11 64-bit, Windows 10 (November 2018 or later) 64-bit, Linux 64-bit
- Internet connection



2 EXCELLENT PERFORMANCE

Excellent thermal performance keeping the GPU temperature lower during operating, and super quiet.

3 SOLID PHYSICAL CONNECTION

The top two screws shown in the picture above are physically mounted to the cooler, provide a solid physical connection between the mounting bracket and the cooling solution.

4 CUSTOMIZABLE LIGHTING

Featuring electrifying EPIC-X RGB lighting, for the ultimate controllable lighting experience with endless ARGB lighting possibilities. (EPIC-X RGB versions only)

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