

# 4090 Copy Blocks

## Product Title

PNY GeForce RTX™ 4090 24GB XLR8 Gaming VERTO EPIC-X RGB™ Overclocked Triple Fan Graphics Card DLSS 3

## Positioning\Short Messaging

NVIDIA® GeForce RTX™ 40 Series GPUs are beyond fast for gamers and creators. Experience lifelike virtual worlds, ultra-high FPS gaming, revolutionary new ways to create, and unprecedented workflow acceleration.

## Product Bullets

- Powered by NVIDIA DLSS 3, ultra-efficient Ada Lovelace arch, and full ray tracing
- NVIDIA Ada Lovelace, with 2235MHz core clock and 2565MHz boost clock speeds to help meet the needs of demanding games.
- 24GB GDDR6X (384-bit) on-board memory, plus 16384 CUDA processing cores and up to 1008GB/sec of memory bandwidth provide the memory needed to create striking visual realism.
- PCI Express 4.0 interface - Offers compatibility with a range of systems. Also includes DisplayPort and HDMI outputs for expanded connectivity.
- NVIDIA® GeForce Experience - Capture and share videos, screenshots, and livestreams with friends. Keep your drivers up to date and optimize your game settings. It's the essential companion to your GeForce graphics card.
- Short board length of RTX 4090 designed for best fit in most computer chassis.

## Copy Blocks\Long Messaging

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 AI-powered 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.

The NVIDIA® GeForce RTX™ 4090 is the ultimate GeForce GPU. It brings an enormous leap in performance, efficiency, and AI-powered graphics. Experience ultra-high performance gaming, incredibly detailed virtual worlds with ray tracing, unprecedented productivity, and new ways to create. It's powered by the NVIDIA Ada Lovelace architecture and comes with 24 GB of G6X memory to deliver the ultimate experience for gamers and creators.

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.

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## 4080 Copy Blocks

### Product Title

PNY GeForce RTX™ 4080 16GB XLR8 Gaming VERTO EPIC-X RGB™ Triple Fan Graphics Card DLSS 3

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### Product Bullets

- Powered by NVIDIA DLSS 3, ultra-efficient Ada Lovelace arch, and full ray tracing
- NVIDIA Ada Lovelace, with 2205MHz core clock and 2505MHz boost clock speeds to help meet the needs of demanding games.
- 16GB GDDR6X (256-bit) on-board memory, plus 9728 CUDA processing cores and up to 736GB/sec of memory bandwidth provide the memory needed to create striking visual realism.
- PCI Express 4.0 interface - Offers compatibility with a range of systems. Also includes DisplayPort and HDMI outputs for expanded connectivity.
- NVIDIA® GeForce Experience - Capture and share videos, screenshots, and livestreams with friends. Keep your drivers up to date and optimize your game settings. It's the essential companion to your GeForce graphics card.

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The NVIDIA® GeForce RTX™ 4080 (16GB) delivers the ultra performance and features that enthusiast gamers and creators demand. Bring your games and creative projects to life with ray tracing and AI-powered graphics. It's powered by the ultra-efficient NVIDIA Ada Lovelace architecture and 16GB of superfast G6X memory.

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.

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**Product Bullets**

- Powered by NVIDIA DLSS 3, ultra-efficient Ada Lovelace arch, and full ray tracing
- NVIDIA Ada Lovelace, with 2310MHz core clock and 2670MHz boost clock speeds to help meet the needs of demanding games.
- 12GB GDDR6X (192-bit) on-board memory, plus 7680 CUDA processing cores and up to 504GB/sec of memory bandwidth provide the memory needed to create striking visual realism.
- PCI Express 4.0 interface - Offers compatibility with a range of systems. Also includes DisplayPort and HDMI outputs for expanded connectivity.
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Get equipped for stellar gaming and creating with the NVIDIA® GeForce RTX™ 4070 Ti. 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 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. Featuring electrifying EPIC-X RGB lighting, for the ultimate controllable lighting experience with endless ARGB lighting possibilities.

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