



Graphics Card PNY RTX PRO 6000 Blackwell Workstation Edition NVIDIA - 96 GB GDDR7, PCIe 5.0, 24064 CUDA Cores

Modelis: VCNRTXPRO6000-SB

Gamintojas: PNY

EAN: 3536403403331

Prekės kodas: 516240

17,172.99€

PNY RTX PRO 6000 Blackwell: The Ultimate Workstation Graphics Card

The PNY RTX PRO 6000 Workstation Edition, powered by the cutting-edge NVIDIA Blackwell architecture, redefines professional graphics performance. Designed for the most demanding

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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creative and computational tasks—including real-time rendering, complex simulations, and advanced AI development—this GPU boasts an immense 96 GB of lightning-fast GDDR7 memory. With a massive 1792 GB/s memory bandwidth and 24064 CUDA cores, the RTX PRO 6000 delivers unprecedented speed and efficiency for data scientists and professional creators.

Unmatched Power for AI and HPC

This workstation powerhouse is engineered for the future of computing. Featuring up to 4000 TOPs of NPU performance, the RTX PRO 6000 excels in accelerating generative AI and machine learning workloads directly on the desktop. The inclusion of the ultra-fast PCI Express x16 5.0 interface ensures maximum data throughput, crucial for handling massive datasets and maintaining system responsiveness under extreme load.

Key Specifications for Professional Excellence

- **Graphics Processor:** RTX PRO 6000 with 24064 high-efficiency CUDA Cores.
- **Memory:** 96 GB GDDR7 discrete graphics memory, offering exceptional capacity and speed.
- **High Bandwidth:** Impressive 1792 GB/s maximum memory bandwidth via a 512-bit bus.
- **Interface:** Next-generation PCI Express x16 5.0 ensuring rapid data transfer.
- **API Support:** Full compliance with DirectX 12.0, OpenGL 4.6, and OpenCL 3.0 standards.
- **Thermal Design Power (TDP):** Robust 600 W requiring 1x 16-pin supplementary power connector.

Superior Display and Cooling

The PNY RTX PRO 6000 is equipped to manage expansive multi-monitor setups and ultra-high resolutions. It features 4 DisplayPort 2.1b outputs, supporting a maximum digital resolution of 7680 x 4320 pixels. Despite its immense power, the card utilizes a 2-slot design and a highly effective active cooling system with 2 fan(s), ensuring optimal thermal management and stability during long operational periods.

PNY TECHNOLOGIES is a globally recognized manufacturer known for producing high-quality memory modules, solid-state drives, and professional NVIDIA graphics solutions designed specifically for demanding enterprise and workstation environments.

Order this specialized graphics card today from ++SHOP++ and unlock the full potential of your professional workflow.

Shader model version: 6.6 | Graphics card memory type: GDDR7 | Maximum displays per videocard: 4 | DirectX version: 12.0 | Number of slots: 2 | Graphics processor: RTX PRO 6000 | Number of fans: 2 fan(s) | Height: 137.2 mm | Memory bus: 512 bit | CUDA cores: 24064 | Package type: Small box | OpenCL version: 3.0 | Supplementary power connectors: 1x 16-pin | CUDA: Yes | Parallel processing technology support: Not supported | OpenGL version: 4.6 | Thermal Design Power (TDP): 600 W | Interface type: PCI Express x16 5.0 | TV tuner integrated: No | DisplayPorts quantity: 4 | Product colour: Black | Memory bandwidth (max): 1792 GB/s | Dual Link DVI: No | Maximum resolution: 7680 x 4320 pixels | Cooling type: Active | Graphics processor family: NVIDIA | Discrete graphics card memory: 96 GB | Length: 304.8 mm | DisplayPort version: 2.1b | NPU performance up to: 4000 TOPs

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