PNY NVIDIA RTX A4000 16GB GDDR6 ECC 256-bit, PCI-E 4.0 x16, FH, NVlink Support, HDCP 2.2, HDMI 2.0 with optional adapter

Kod producenta: VCNRTXA4000-PB



Architecture **Ampere** Process size 8nm **CUDA Cores** 6144 **Tensor Cores** 192 RT Cores 48

FP32 Performance 19.2 TFLOPS RT Core Performance 37.4 TFLOPS Tensor Core Performance 153.4 TFLOPS

GPU Memory 16 GB

GPU Memory Type GDDR6 ECC Memory Bandwidth 448 GB/sec Memory Interface 256-Bit

PCI-E 4.0 x16 System Interface

Display Connectors 4x DisplayPort 1.4a

Max Digital Resolution 7680 x 4320 x36 bpp at 60 Hz NVENC | NVDEC

 $1x \mid 1x (+ AV1 decode)$

Max Power Consumption 140 W

Power Connector 1x 6-pin PCIe Thermal Management Active Fansink

NVIDIA RTX A4000

Sleek Design. Powerful Performance.

The NVIDIA Ampere architecture builds on the power of NVIDIA RTX to deliver the next generation of accelerated visual computing. As millions of professionals continue to work from anywhere, they rely on a wide range of devices to deliver the power and performance they need to work effectively.

The NVIDIA RTX A4000 is the most powerful single-slot GPU for professionals, delivering real-time ray tracing, AI-accelerated compute, and high-performance graphics performance to your desktop. Built on the NVIDIA Ampere architecture, the RTX A4000 combines 48 second-generation RT Cores, 192 third-generation Tensor Cores, and 6144 CUDA cores with 16 GB of graphics memory. So you can engineer next-generation products, design cityscapes of the future, and create immersive entertainment experiences of tomorrow, today, from your desktop workstation. And with a power-efficient, single-slot PCIe form factor that fits into a wide range of workstation chassis, you can do exceptional work without limits.

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