

GRAFIČNA KARTICA RTX 5000 PNY ADA GENERATION - 32GB GDDR6 ECC | 4XDISPLAYPORT 1.4A (VCNRTX5000ADA-SB)

7.176,99€

SKU: VCNRTX5000ADA-SB
Grafične kartice, Grafike Quadro, Računalniški deli

OPIS IZDELKA

Lastnosti

- Grafična kartica za profesionalno uporabo
- 32GB GDDR6 pomnilnika z ECC
- Tensor jedra 4. generacije, ki so pri treniranju umetne inteligence do 5x hitreša od 3. generacije
- RT jedra 3. generacije za 2x hitrejše renderiranje žarkov in senčenja v primerjavi z 2. generacijo
- Pripravljena za virtualizacijo
- 4x DisplayPort 1.4 video izhodi
- Zasede dve reži (Dual slot)

Specifikacije (ang.)

- Product: NVIDIA RTX 5000 Ada Generation
- Architecture: NVIDIA Ada Lovelace Architecture
- Foundry: TSMC
- Process Size: 4 nm NVIDIA Custom Process
- Transistors: 76.3 billion
- Die Size: 608.4 mm
- CUDA Parallel Processing Cores: 12,800
- NVIDIA Tensor Cores: 400
- NVIDIA RT Cores: 100
- Single-Precision Performance: 65.3 TFLOPS
- RT Core Performance: 151.0 TFLOPS
- Tensor Performance: 1044.4 TFLOPS2
- GPU Memory: 32 GB GDDR6 with ECC
- Memory Interface: 256-bit
- Memory Bandwidth: 576 GB/s
- Max Power Consumption: 250W
- Graphics Bus: PCI Express 4.0 x16
- Display Connectors: DP 1.4a (4)3

- Form Factor: 4.4" H x 10.5" L x Dual Slot
- Product Weight: 1079.7 g
- Thermal Solution: Blower Active Fan
- vGPU Software Support: NVIDIA Virtual PC/Virtual Applications (vPC/vApps), NVIDIA RTX Virtual Workstation (vWS)
- vGPU Profiles Supported: 1 GB, 2 GB, 3 GB, 4 GB, 6 GB, 8 GB, 12 GB, 16 GB, 24 GB
- NVIDIA 3D Vision and 3D Vision Pro: Support via 3 pin mini DIN
- Frame Lock: Compatible (with Quadro Sync II)
- NVLink: Not Supported
- Power Connector: 1x 16-pin CEM5 PCIe
- NVENC | NVDEC: 2x | 2x (+AV1 Encode & Decode)