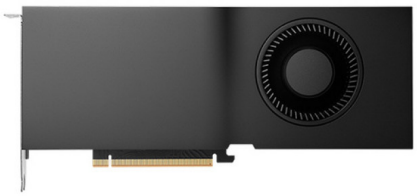

GRAFIČNA KARTICA RTX 4500 PNY ADA GENERATION - 24GB GDDR6 ECC | 4XDISPLAYPORT 1.4A (VCNRTX4500ADA-SB)

3.484,99€

SKU: VCNRTX4500ADA-SB
Grafične kartice, Grafike Quadro, Računalniški deli

OPIS IZDELKA

Lastnosti

- Nvidia Ada Lovelace arhitektura nudi učinkovito računanje za področja generativne umetne inteligence
- RTX 4500 Ada Generation vsebuje 7680 CUDA jeder, 240 Tensor jeder in 60 RT jeder za učinkovito renderiranje 3D grafik in modelov
- 24 GB GDDR6 pomnilnik s korekcijo napak (ECC) za zanesljivost

Specifikacije (ang.)

- Product: NVIDIA RTX 4500 Ada Generation
- Architecture: NVIDIA Ada Lovelace Architecture

- Foundry: TSMC
- Process Size: 4 nm NVIDIA Custom Process
- Transistors: 35.8 billion
- Die Size: 294.5 mm2
- CUDA Parallel Processing Cores: 7,680
- NVIDIA Tensor Cores: 240
- NVIDIA RT Cores: 60
- Single-Precision Performance: 39.9 TFLOPS
- RT Core Performance: 92.2 TFLOPS
- Tensor Performance: 637.8 TFLOPS2
- GPU Memory: 24 GB GDDR6 with ECC
- Memory Interface: 192-bit
- Memory Bandwidth: 432 GB/s
- Max Power Consumption: 210W
- Graphics Bus: PCI Express 4.0 x16
- Display Connectors: DP 1.4a (4)3
- Form Factor: 4.4" (H) x 10.5"(L) Dual Slot
- Product Weight: 1079.7 g
- Thermal Solution: Blower Active Fan
- NVIDIA 3D Vision and 3D Vision Pro: Support via 3-pin mini DIN

- Frame Lock: Compatible (with Quadro Sync II)
- NVLink: Not Supported
- NVENC | NVDEC: 2x | 2x (+AV1 Encode & Decode)