



Graphics Card PNY 24 GB GDDR6 192 bit PCIE 4.0 16x Memory 1580 MHz GPU 795 MHz TCSL4PCIE- PB

Model: TCSL4PCIE-PB

Manufacturer: PNY

EAN: 3536403393533

Product Code: 551279

R81,160

NVIDIA L4

Breakthrough Universal Accelerator for Efficient Video, AI, and Graphics

With NVIDIA's AI platform and full-stack approach, L4 is optimized for video and inference at scale for a broad range of AI applications, including recommendations, voice-based AI avatar assistants, generative AI, visual search, and contact center automation to deliver the best personalized

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experiences. As the most efficient NVIDIA accelerator for mainstream, servers equipped with L4 enable up to 120X higher AI Video performance over CPU solutions, while providing 2.7X more generative AI performance, and over 4X more graphics performance versus the previous generation. NVIDIA L4's versatility and energy-efficient, single-slot, low-profile form factor make it ideal for global deployments, including edge locations.

As AI and video become more pervasive, the demand for efficient, cost effective computing is increasing more than ever. NVIDIA L4 GPUs deliver up to 99% better energy efficiency and lower total cost of ownership compared to traditional CPU-based infrastructure. This enables enterprises to reduce rack space and significantly lower the overall carbon footprint while making their data centers capable of scaling to many more users. The energy saved by switching from CPUs to NVIDIA L4s in a 2 megawatt (MW) data center can power over 2,000 homes for one year or the carbon offset from 172,000 trees grown over 10 years*.

Summary: PNY L4. Graphics processor family: NVIDIA, Graphics processor: L4. Discrete graphics card memory: 24 GB, Graphics card memory type: GDDR6. Cooling type: Passive | Vendor Homepage: <https://www.pny.com/en-eu/nvidia-l4> | CUDA: Yes | Graphics processor: L4 | Graphics processor family: NVIDIA | Maximum displays per videocard: 4 | Discrete graphics card memory: 24 | Graphics card memory type: GDDR6 | Memory bandwidth (max): 300 | TV tuner integrated: No | Cooling type: Passive | Product colour: Black/Gold | Power consumption (max): 72 | Product Net Weight: 0.58 | Shipping Box Height: 20 | Unit Calculated Volume: 0.0056 | Unit Calculated Weight: 0.6 | Units per Shipping Box: 1 | Model: TCSL4PCIE-PB

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