

AceleMax® Series DL-E120A

High Performance Deep Learning, AI-Accelerated Analytics and Graphics-Intensive Workstation



Features

Powered by NVIDIA's Blackwell architecture, the RTX Pro Blackwell and GeForce RTX 50 Series GPUs feature advancements like AI-driven rendering and DLSS 4, delivering 2x the performance of previous generations. The AceleMax® Series DL-E120A leverages these GPUs to bring unprecedented power to deep learning, AI-accelerated analytics, and graphics-intensive applications.

Applications

High Performance Computing, VDI, AI/Deep Learning Training, Media/Video Streaming, Animation and Modeling, Design & Visualization, 3D Rendering.

Specifications	
Processor Support	• AMD Ryzen Threadripper PRO, up to 96 cores
Chipset	• AMD WRX90 Chipset
Memory	• Up to 1024GB DDR5-6400
GPU	• Up to 4x NVIDIA RTX Pro 6000 Blackwell Max-Q • 4x RTX Pro 5000 Blackwell, RTX Pro 4500 Blackwell • 1x NVIDIA RTX Pro 6000 Workstation Edition • 1x NVIDIA 5090 or 5080
Storage	• Configurable PCIe NVMe SSD
Networking	• 10Gb LAN
Expansion Slots	• 6 x PCIe 5.0 x16 slots • 1 x PCIe 5.0 x16 slot (x8 mode)
Operating System	• Windows® 11 • Linux
USB	• 1 x USB 20Gbps connector supports USB Type-C® • 1 x USB 5Gbps header supports 2 additional USB 5Gbps ports • 2 x USB 2.0 headers support additional 4 USB 2.0 ports
Cooling	• Enterprise-grade all-in-one CPU liquid cooler
Power	• 2000W high-efficiency power supply