

APEX 8R

VCA CERTIFIED

The VCA-certified APEX 8R delivers the best performance and quality that NVIDIA® Quadro® has to offer. BOXX and NVIDIA®'s rigid testing ensures that your rendering needs are GPU-accelerated on a VCA-certified system for selected renderers. For expandability, mobility within your deployment, and unmatched performance, a VCA-certified system is your best solution to accelerate your design and production workflows.

KEY FEATURES

- Up to 8 NVIDIA® Quadro™ professional graphics cards by utilizing PCIe Gen 3 Switch Risers
- Enable mobility, allowing accessibility anywhere to the power of a VCA Certified System
- Drive predictable and accurate physically based realism with Iray for fully interactive design review processes
- Designed for your data center with fastest interconnectivity and scalability

DIMENSIONS

4U Rackmount
19" W, 6.89" H, 30" D

BOXX
www.boxx.com

RECOMMENDED FOR APPLICATIONS LIKE



SYSTEM SPECIFICATIONS

PROCESSOR

Dual 4-core Intel® Xeon® processors (8 total cores)

MEMORY

256GB DDR4-2400MHz ECC

GRAPHICS

Up to eight NVIDIA® Quadro™ professional graphics cards by utilizing PCIe Gen 3 Switch Risers

HARD DRIVES

1.2TB SSD SATA 6GB/s
1TB SSD M.2 PCIe

MANAGEMENT AND MONITORING

Mellanox ConnectX 3 VPI PCIe adapter

POWER SUPPLY

Up to 4 x 1600W power supplies
Input Voltage Required: 208 - 240VAC

OPERATING SYSTEM

Linux Cent/OS

SERVICE & SUPPORT

3-Year standard warranty
One year of 24x7 phone support and next business day onsite service included (U.S. and Canada only)



Intel® Xeon® processor
Intel Inside®. Powerful Productivity Outside.

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UP TO 3.5 GHz



UP TO 8 cores



UP TO 8 GPU



UP TO 256GB

BOXX
877-877-2699

Outside U.S.: 512-835-0400