



AceleMax DL-E110A

Graphics-Intensive Workstation



- Powerful performance with NVIDIA GPU & AMD 3rd Gen Ryzen 9 3950x (16 Cores, 3.5GHz)
- Ultra fast storage and I/O options
- Dual Ultra-Fast NVMe PCIe 4.0/3.0 x4 M.2
- On-board Intel® GbE LAN

- On-board Intel® WiFi 6 802.11ax
- Delivers a compact housing, small footprint and versatile placement, with plenty of power, and is thoughtfully designed to be intuitive, clean and accessible

[REQUEST A QUOTE](#)

or

[BUY ONLINE \(HTTPS://WWW.AMAXAI.COM/PRODUCT/DL-E110A/\)](https://www.amaxai.com/product/dl-e110a/)

Reference # Q714993

Overview

Compact professional video editing and rendering workstation for graphics intensive workloads

Design and visualization professionals are seeing an enormous transformation across all industries as market-changing technologies like AI, virtual reality, and interactive, photorealistic rendering take innovation to new heights. With professional workflows constantly evolving, workstations are pushed to the edge.

The AceleMax workstation, powered by NVIDIA GPUs, deliver state-of-the-art performance, scalability, and reliability that fundamentally transforms how designers and artists tackle today's most demanding professional workflows. Render photorealistic scenes in real time for faster product innovation and design reviews. Eliminate tedious, repetitive tasks from AI-augmented tools and applications. Enjoy smooth, fluid interactivity with large, complex models and scenes, and create stunning VR interactive environments to identify design flaws earlier in the process.

Incredible Application Performance

Experience fast, interactive performance with ultra-fast on-board graphics memory and optimized software drivers for professional applications. Hardware accelerated ray tracing brings real-time photorealistic rendering to professional workflows.

Shorten time to market by taking advantage of unparalleled performance using a single workstation to access a wide range of advanced product design technologies now available to visualize 3D models. Generate more options for review faster with interactive cinema-quality ray tracing for predictable visualization of products.

Rich, Expansive Virtual Workspace

Harness the power needed for outstanding immersive VR experiences to identify design flaws earlier, improve design review efficiency, and offer professional clients a more compelling purchase experience. Enable designers, engineers, and decision makers to make better decisions the first time, and better visualize CAD models and the impact of design decisions by using physically-based rendering.

Proven Reliability & Improved Manageability

Experience a boost in productivity by enjoying a smooth graphics workflow with all leading CAD/CAE software tools, even when working with complex 3D models on 4K displays.

Specifications
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BLOG ([HTTPS://WWW.AMAX.COM/BLOGS/](https://www.amax.com/blogs/))

CUSTOMER PORTAL

([HTTPS://WEBPORTAL.AMAX.COM/HOME/LOGIN.CSHTML](https://webportal.amax.com/home/login.cshtml))

NEWSROOM (/COMPANY/NEWSROOM/)

CUSTOMER FEEDBACK

**(HTTPS://WWW.AMAX.COM/CUSTOMER-
FEEDBACK-FORM/)**

ABOUT AMAX

As an award-winning global leader in application-tailored cloud, data center, open architecture platforms, HPC, Deep Learning and OEM server manufacturing solutions, we help companies build turnkey appliances and bring technology innovation to market faster with greater quality, security and at any scale.



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