

## Category Award Computer & System

### X870E AORUS XTREME X3D AI TOP

**GIGABYTE™**



**GIGABYTE TECHNOLOGY CO.,  
LTD.**

技嘉科技股份有限公司



### Winning Reason

GIGABYTE X870E AORUS XTREME X3D AI TOP redefines flagship standards with its robust power design and high-speed interfaces. Through AI-driven tuning, it elevates the motherboard from passive hardware to an intelligent system core capable of autonomous optimization. Representing immense value for high-end PCs and AI workstations, this motherboard features AI that doesn't just adjust parameters—it empowers the entire PC with self-optimization capabilities. It is more than a motherboard; it is a signal that AI has begun to permeate the fundamental control layers of the PC.

### Product Feature

The X870E AORUS XTREME X3D AI TOP is a flagship motherboard for AI training and heavy workload, featuring dual PCIe x16 slots for scalable multi-GPU compute. To meet the demands of AI fine-tuning and 3D computing, it is equipped with a 24+2+2 digital VRM design to keep peak performance under heavy loads. It also supports DDR5 overclocking up to 9000+ MT/s and AI-driven performance tuning technology X3D Turbo Mode 2.0. Stability and real-time monitoring are critical for high performance computing. The exclusive CPU Thermal Matrix and DDR Wind Blade XTREME ensure cool and reliable operation. A built-in 5-inch LCD provides instant system monitoring, while dual 10GbE LAN and Wi-Fi 7 deliver high-speed connectivity for AI and data-intensive workflows.

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