

## CES 2026 ARTICLE

### Lenovo Tech World at CES: Hybrid AI, devices, and partnerships

By ECIA's Chief Analyst Dale Ford: Part 4 January 2026

In a highly impressive presentation at the Las Vegas Sphere, Lenovo staged a broad showcase of “Smarter AI for All,” unveiling personal and enterprise AI across devices, data centers, and edge, with deep partner support from nVidia, Intel, Microsoft, Qualcomm, AMD, Formula One, Sphere, and FIFA. Core themes in the presentation were hybrid AI (personal, enterprise, public), agent-native experiences, AI inferencing at scale, and cross-device orchestration anchored by Lenovo's Qira, a personal AI super-agent.

Lenovo's vision and theme, “Smarter AI for All,” was delivered by Chairman/CEO Yuanqing Yang, who was referred to as “YY” throughout the presentation. YY emphasized AI that augments individuals and transforms enterprises by learning from personal language, habits, and data, and operationalizing organizational processes and logic. Lenovo defines Hybrid AI as Personal AI (on-device, individual-centric), Enterprise AI (value-chain-centric), and Public AI (frontier models), orchestrated together.

Lenovo highlighted key partnerships and collaborations with top industry players in developing its ecosystem:

- nVidia CEO Jensen Huang highlighted their partnership and the development of the AI Cloud GigaFactory. He described this as a platform shift: applications built on AI, with AI as a foundational OS layer; transition from CPU-only to GPU-accelerated, agentic AI; trillions in IT investment ahead.

Lenovo's AI Cloud GigaFactory, developed with NVIDIA, will help cloud providers achieve faster time-to-flipped tokens and scale to hundreds of thousands of GPUs for trillion-parameter LLMs. This builds on Lenovo's supercomputer expertise (They accounted for 1/3 of the 500 supercomputers delivered), installation, and liquid cooling. Model sizes and “thinking tokens” are growing rapidly, driving exponential compute demand. Investment in AI-native companies in the last year was \$150 Billion.

Huang shared a brief description of nVidia's Tech roadmap: From Hopper to Blackwell to Vera Rubin, with ~10x generational gains successively, and then Feynman by 2028. The focus is on reducing AI generation costs and increasing

throughput. Intelligent model orchestration routes tasks to the best-fit model (on-device small models to large cloud models), optimizing security, latency, and cost.

- A key part of the presentation was the introduction of Personal AI Across Devices based on Lenovo's Qira and Project Qubit One Personal AI. This ecosystem unifies phones, PCs, tablets, and wearables and perceives via glasses, rings, cameras (with permission). Qira is designed to be a personal AI super-agent operating across Lenovo and Motorola devices (Windows and Android), with privacy protections and cross-device coordination. Motorola's prototype "Project Maxwell" was highlighted in the presentation



In addition, Motorola introduced its RAZR Fold: 8.1-inch display; Moto Pen Ultra; "Sketch to Image" AI feature; integrated Motorola Qira (e.g., Catch Me Up); best-in-class camera; with more details coming this spring.

- The CEO's from Intel, AMD, Microsoft, and Qualcomm all touted their role in enabling Lenovo's products and vision of the future. Lenovo's Lucas Rossi predicted that within three years, AI IT will drive devices accounting for 80% of the market; AI smartphones are forecast to be near 1Billion, and Lenovo/Motorola Qira are anticipated to ship 1Billion+ devices. Cristiano Amon, Qualcomm CEO, predicted that a new category of personal AI companions, which merges tech and fashion in wearables (glasses, pendants, rings, bracelets, pins), has the potential to achieve shipments of "10 to 100 million" in the next few years, scaling into billions.