

- Designed for AI agents running on iGPU-based laptops and desktop PCs using aiDAPTIV+
- Delivers up to 25× faster performance for popular AI agent applications
- Reduces application response times from 73 seconds to just 4 seconds, such as using GenAI inference chat with YouTube movie content

Initial shipments of the Pascari X201 and D201 enterprise SSDs will be available to select enterprise customers and OEM partners by the end of the year. iGPU-based PCs with aiDAPTIV+ technology are in implementation with OEM partners for release in early 2026. Explore the Intel Innovation Pass program at SC25 to learn more.

To explore Phison's full portfolio, please visit www.phison.com.

About Phison Electronics

Phison Electronics is a global leader in [NAND flash controllers](#) and storage solutions, powering more than one in every five SSDs shipped worldwide. Phison has grown into a multi-billion-dollar company with over 4,500 employees—70% of which are dedicated to R&D – and more than 2,000 patents. The company's innovations include aiDAPTIV+, an award-winning AI solution for affordable LLM training and inferencing on-premises, and Pascari, a portfolio of ultra-high-performance enterprise SSDs purpose-built for data-intensive workloads across AI, cloud, and hyperscale data centers.

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