



Accelerate Innovation with World-Class NAND Flash Storage Solutions

Founded in 2000 with the invention of the world's first single-chip USB flash drive, Phison has grown to be one of the trusted partners for the world's leading OEMs and consumer brands. Our NAND storage and memory solutions deliver the performance, reliability, capacity, and efficiency needed to keep the wheels of innovation turning.

From enterprise data centers and AI-powered ecosystems to mission-critical aerospace, automotive, and consumer devices, Phison continues to redefine what's next in flash storage and memory.

- ♦ **1 in 5 client SSDs worldwide relies on Phison NAND flash controllers**
- ♦ **The industry's most comprehensive SSD product and design services portfolio**



Phison's World's First 6nm AI Computing SSD Solution Awarded COMPUTEX 2025 Best Choice Golden Award



aiDAPTIV+ GPU Memory Extension: Private, Easy-to-Use, Budget-Friendly

Looking for a simple, cost-effective way to boost on-premises Inferencing and LLM training? Phison's aiDAPTIV+ provides a turnkey solution for organizations to do faster inference and train bigger language models with RAG and fine-tuning on-site, privately and affordably. Now you can enhance foundation LLMs by adding your own proprietary data, resulting in better decision-making and faster outcomes.

Use our aiDAPTIV+ solution to scale GPU memory to increase training data size, improve accuracy, and speed-up inferencing.

Why aiDAPTIV+?

- **Fits your budget** – Offloads expensive HBM and GDDR memory to lower-cost flash memory.
- **Simple to use** - Deploys with small footprint and supports either a CLI or an intuitive GUI with all-in-one toolset.
- **Keeps data in your control** – Train and inference behind your firewall for privacy, compliance and data sovereignty.



FMS Best of Show
Most Innovative AI Application

Phison was awarded at FMS 2024 for its aiDAPTIV+ technology's groundbreaking innovation in making GenAI accessible and affordable for companies of all sizes.



Pascari Enterprise SSDs

Today's enterprises face unique, complex challenges—and not just any SSD vendor will do. At Phison, we're focused on being your technology, engineering, and business partner to overcome any and all obstacles.

It starts with the Pascari portfolio, featuring custom and off-the-shelf SSDs to meet the high-performance, high-capacity needs of modern data centers. These purpose-built SSDs are designed for today's most demanding workloads and can give you a competitive edge through faster time to market. We can also help you identify emerging opportunities across the data storage ecosystem and position you for long-term growth.

Why Pascari for the enterprise?

- **Purpose-built SSDs for every need** - A market-leading portfolio tailored for diverse enterprise workloads.
- **Leverage vast in-house expertise** - Design customization services and flexible engineering support.
- **Grow with a valued partner** - An empowering technology company dedicated to enterprise R&D.



Must Have
TweakTown Editor's Choice Award

The Phison Pascari X200Z Enterprise SSD was recognized by TweakTown as "the best overall QLC caching hardware available to date."