



Ease of Use

aiDAPTIV+ allows you to spend more time training your data, not your team of engineers.



Cost and Accessibility

Phison's aiDAPTIV+ leverages cost-effective NAND flash to increase access to large-language model (LLM) training with commodity workstation hardware.



Privacy

aiDAPTIV+ workstations allows you to retain control of your data and keep it on premises.

From Training to Chat

The software interface allows you to proceed from fine-tune training to chat within aiDAPTIVLink. The new chat feature rounds out aiDAPTIVLink to be a full-feature product taking you from start to success.

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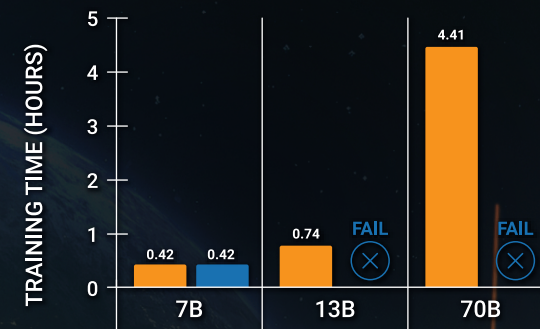
aiDAPTIV+

Scaling Boundaries, Not Budgets

Enabling large language model training without the large-scale infrastructure.

Unlock Large Model Training

Until aiDAPTIV+, small and medium-sized businesses have been limited to small, imprecise training models lacking the ability to scale beyond Llama-2 13B. Phison's aiDAPTIV+ solution enables significantly larger training models, giving you the opportunity to run workloads previously reserved for data-centers.



| Training Set Size | 140 GB | 260 GB | 1400 GB |
|-------------------|--------------|---------------|---------------|
| HBM Pool (Usage%) | 192 GB (73%) | 192 GB (120%) | 192 GB (729%) |
| Minimum GPU Count | 4 / 4 | 4 / 6 | 4 / 30 |

Note: Scaling is linear based on GPU count and model size

GPU Only
aiDAPTIV+

System Configuration
• RAM: 512 GB
• GPU: 4x RTX 6000 ada
• HBM: 192 GB

Hybrid Solution Boosts LLM Training Efficiency

Phison's aiDAPTIV+ is a hybrid software/hardware solution for today's biggest challenges in LLM training. A single local workstation or server from one of our partners provides a cost-effective approach to LLM training, up to Llama-3 70B and Falcon 180B.

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