# AI Machines



**AI PCs**  **AI Workstations**  **AI Servers**  **AI Kit**

## Train and Fine-tune Your Models with

## 10x Cost Saving • Enhanced Performance • 10x Energy Efficiency

| Machine Type | Machine Name | AI Kit with Cache | GPUs | VRAM | DRAM | Largest Model | Concurrent Fine Tunings | Concurrent Applications | Application Type | Actual Req GPUs |
|---|---|---|---|---|---|---|---|---|---|---|
| AI PC | AI-1000 | 640 GB | 1 x A2000 | 16 GB | 128 GB | 1 x 13B | 7B x 2 (or) 125M x 5 | 1 | Text-Text, Image-Text, Image-Image, Text-Image, Speech-Text, Speech-Speech, Text-Speech, Text-Video, Image-Video, Video-Text, Video-Image, Video-Video, etc | 11 x A2000 |
| AI Workstation | AI-2000 | 640 GB | 2 x A2000 | 32 GB | 256 GB | 1 x 34B | 13B x 4 (or) 125M x 8 | 2 | | 29 x A2000 |
| AI Workstation | AI-3000 | 1.2 TB | 2 x A4000 | 40 GB | 512 GB | 1 x 70B | 34B x 2 (or) 13B x 6 (or) 125M x 15 | 4 | | 43 x A4000 |
| AI Server | AI-4000 | 2 TB | 2 x A6000 | 96 GB | 1 TB | 1 x 90B | 13B x 8 (or) 7B x 10 (or) 125M x 20 | All | | 23 x A6000 |
| AI Server | AI-5000 | 4 TB | 4 x A6000 | 196 GB | 2 TB | 1 x 220B | 70B x 2 + 13B x 4 (or) 125M x 30 | 2 x All | | 54 x A6000 |
| AI Server | AI-6000 | 8 TB | 8 x A6000 | 384 GB | 4 TB | 1 x 405B | 180B x 2 (or) 300M x 30 | 4 x All | | 107 x A6000 |
| AI Server | AI-7000 | 16 TB | 8 x H100 | 680 GB | 8 TB | 2 x 405B | 180B x 4 | 8 x All | | 65 x H100 |

Our solution enables the training of a 405B LLAMA Model on a single machine. Facilitates local training of Large AI Models while ensuring data privacy, achieving a 10x decrease in capital expenditure and substantial energy savings.