

Artificial Intelligence

Gain ultimate productivity and data control

As the adoption of artificial intelligence, machine learning, and deep learning continues to grow across industries, so does the need for high performance, secure, and reliable hardware solutions. Drive your most complex AI projects with ease thanks to the uncompromised performance, legendary reliability, and scalability of Lenovo Workstations. Engineered to not just meet, but exceed the rigorous performance requirements of today's demanding AI, machine learning, and deep learning workflows, Lenovo P Series Workstations are equipped to suit your growing Artificial Intelligence needs.



The advantages of AI on Lenovo workstations

When you work locally on our powerful client AI workstations, you gain a number of key advantages. You can:

- Accelerate Machine & Deep Learning workflows, including data preparation, model training, and visualization
- Reduce time to insight and lower the cost of your data science projects in one robust, easily deployable solution, using NVIDIA Quadro RTX™ GPUs with AI Tensor Cores
- Canonical Certified Ubuntu LTS, the ultimate Linux operating system for AI and software developers
- Available as bare-metal or full turnkey solutions, leveraging the latest GPU-accelerated AI frameworks and software stacks for maximum productivity
- Now shipping with the NVIDIA RAPIDS, CUDA-X AI powered GPU accelerated frameworks and software stack

Why ThinkStation & ThinkPad P Series workstations for client AI?

Optimize your entire end-to-end workflow with powerful & advanced AI workstations for data science, leveraging the RAPIDS suite of software libraries from NVIDIA. These devices deliver the freedom to execute a full end-to-end data science and analytics workflow entirely on NVIDIA® Quadro RTX™ GPUs. From the ultra-high-end desktop ThinkStation P920 for machine/deep learning and model training, and the powerful ThinkStation P520 for AI model development and edge computing, to the amazingly versatile ThinkStation P330 Tiny for AI edge-based inferencing workloads, our workstations are with you every step of the way.



Please contact us for more information on Lenovo workstations.