Today’s fast-paced healthcare industry demands better performance, advanced computing, and increased productivity and versatility for healthcare providers and researchers striving for improved patient outcomes.

Lenovo ThinkPad® and ThinkStation® small workstations are designed for power, performance, and security — catering to the evolving needs of clinicians and healthcare researchers.

Our workstation portfolio rises to the challenges posed by the most ambitious clinicians, data scientists, and health researchers — providing fast and reliable hardware for interpreting diagnostic images, patient data, and AI. Lenovo Workstations accelerate and amplify results across the entirety of the healthcare and life science spectrum while maintaining a people-first experience.

- **Unmatched performance** powered by Intel with up to 4th Gen Intel® Xeon® processors (mainstream and expert desktops) or Intel® Core™ i9 processors (mobile and entry desktops)
- **Unparalleled usability** to support compute-intensive clinical workloads either run locally or in a server environment, this system can be for one power user or multiple power users in your environment.
- **Superior reliability** for maximum uptime to run mission-critical tasks
- **ISV certified**
- **Tower tool-less design** for easy upgrades and access for quick repairs in the field

**Lenovo ThinkStation® P Series Workstations**

High-performance computing power for all clinical and research needs

ThinkStation® PX
Workstations

ThinkStation® P360 Ultra

ThinkPad® P1
Premium power, true mobility
The perfect combination of form and function, designed with liquid metal thermal and unparalleled performance.

ThinkPad® P16
Mobile performance and security
A power-packed mobile workstation built for the modern healthcare professional—without sacrificing security.
Workstations

ThinkStation® P360 Ultra
Redefining the power of small
This workstation breaks new ground by delivering superior performance and flexibility for demanding healthcare applications.

ThinkStation® P360
Workstation performance, desktop value
Built with superior reliability and powerful performance, this system boasts platform-wide data integrity and security for modern healthcare needs.

ThinkStation® P7
Staggering, single-socket power
Bringing together a breakthrough new compute architecture with an advanced thermal design in a rack-optimized, Aston Martin-inspired chassis.

ThinkStation® PX
The pinnacle of healthcare performance
Featuring a thermally advanced, rack-optimized chassis, this powerhouse runs the most complex clinical and research workloads seamlessly.

Powered by Intel with up to 4th Gen Intel® Xeon® processors (mainstream and expert desktops) or Intel® Core™ i9 processors (mobile and entry desktops)
Lenovo ThinkPad® and ThinkStation® P Series Workstations

Designed with modern health researchers and clinicians in mind, Lenovo Workstations offer professional performance for the innovation of tomorrow. Whether researchers are analyzing large data sets or radiologists are viewing 3D and nuclear imaging studies to inform more precise diagnoses, our ISV certified workstations deliver the computational and processing power for demanding healthcare and research workflows.

ThinkPad® P1

Powerful, mobile, and visually stunning, the ThinkPad® P1 is the perfect combination of form and function for all healthcare settings.

Key Features
- Intel vPro® Enterprise with up to 12th Gen Intel® Core™ i9 processors
- Up to NVIDIA RTX™ A5500 or NVIDIA® GeForce RTX 3070 Ti/3080 Ti Graphics
- Up to 64GB DDR5 4800MHz Memory
- Up to 8TB M.2 PCIe Gen4 NVMe SSD Storage
- 16” 16:10 Display with Low Blue Light & X-Rite Color Calibration
- Thin & Light Carbon Fiber Weave or Black Chassis Options
- Certified for Microsoft Windows
- Built-in ThinkShield security plus Intel vPro® hardware-based security
- Sustainable materials & certifications

ThinkPad® P16

The ThinkPad® P16 is built for clinicians and researchers who demand the highest level of power and performance, all in a 16-inch modernized design.

Key Features
- Intel vPro® Enterprise with up to 12th Gen Intel® Core™ i9 processors (X-series, 5.0GHz Max Turbo P-cores)
- Up to NVIDIA RTX™ A5500 Graphics Support
- Up to 128GB DDR5 4x SoDIMMs ECC or non-ECC Memory
- 16” 16:10 Display
- Certified for Microsoft Windows
- Built-in ThinkShield security plus Intel vPro® hardware-based security
- Built with sustainable materials and certifications
- An embedded chip for storing encryption keys
- ISV Certified

ThinkStation® P360 Ultra

The ThinkStation® P360 Ultra features super-fast memory and cutting-edge storage — all in a revolutionary form factor.

Key Features
- Intel vPro® Enterprise with up to 12th Gen Intel® Core™ i9 processors (8 P-cores, 8 E-cores)
- Up to NVIDIA RTX™ A5500 Mobile Graphics Support
- Up to 128GB DDR5, 4000MHz+ in Memory
- Up to 8TB M.2 PCIe Gen4
- Legendary reliability with >200 military checks
- 3 DisplayPort™ standard with support for up to 8 displays
- Full performance in a new 3.9L compact form factor
- Certified for Microsoft Windows
- Built-in ThinkShield security plus Intel vPro® hardware-based security
- ISV Certified

ThinkStation® P360

Built for mission-critical tasks that require superior reliability and powerful performance, the ThinkStation® P360 leads on both counts and does it with exceptional all-around value.

Key Features
- Intel vPro® Enterprise with up to 12th Gen Intel® Core™ i9 processors
- Support for VR-ready NVIDIA RTX™ A5500 graphics card
- Up to 128GB DDR5 4400MHz memory
- Dual M.2 NVMe PCIe storage
- Up to 750W power supply (up to 92% efficient)
- 3 DisplayPort™ ports2 on board, up to 12 independent displays
- Certified for Microsoft Windows
- Sustainable materials & certifications
- Built-in ThinkShield security plus Intel vPro® hardware-based security

ThinkStation® P7

Tool-less and customizable with hot-swap, front access drives—the ThinkStation® P7 uses non-disruptive workstation solutions for flexibility in research and clinical environments.

Key Features
- Intel® Xeon® W-3400 processor (up to 56 cores, up to 4.8GHz)
- Up to 3 NVIDIA RTX 6000 Ada 48GB VRAM
- Up to 1TB DDR5, 4800MHz+ in total memory
- Certified for Microsoft Windows
- PCIe Gen 5 connectivity
- Advanced thermal design

ThinkStation® PX

The pinnacle of Lenovo technology, the ThinkStation® PX goes beyond the limits of desktop performance to enable even the most extreme workflows.

Key Features
- Dual 4th Gen Intel® Xeon® Scalable processors (up to 120 cores, 60 cores per CPU, up to 4.5GHz)
- Up to 4 NVIDIA RTX™ 6000 Ada 48GB VRAM
- Up to 2TB DDR5 4800MHz
- Up to 60TB in storage on up to 12 total drives
- Certified for Microsoft Windows
- Dual redundant power supplies
- Front access drives for tool-less serviceability
- ISV certified

Service and support

Lenovo’s extensive portfolio of implementation services, accelerated response level agreements, enterprise hardware and software support with Premier Support, and managed services provides healthcare organizations with a lower cost of ownership and the reassurance of a safe investment.

Learn more about Lenovo’s offerings and how they can work for your healthcare organization by visiting www.Lenovo.com/Health.