The Right Workstation Makes All The Difference

SOLIDWORKS Performance Wherever Work Takes You

Get the most out of SOLIDWORKS® with the right workstation

SOLIDWORKS Design-to-Manufacturing Solutions provide everything you need to bring your ideas to market. From design to final assembly—you need an efficient, high-performing workstation that meets your every demand, without fail.

SOLIDWORKS solutions cover all aspects of your product development process with a seamless, integrated workflow. Covering design and verification, onto visualization and simulation, through to analysis, communication and data management.

SOLIDWORKS certification gives you the edge

- Superior and reliable hardware support
- Fast graphics and exceptional user experience
- Quick processing, response, and loading of assemblies
- SOLIDWORKS features remain enabled and updated

Lenovo Workstations are certified for success

Every power-packed Lenovo Workstation, from high-performing towers to mobile workstations, is ISV-tested and certified with SOLIDWORKS. In the manufacturing and engineering industries, professionals rely on Lenovo's reliable ThinkStation and ThinkPad workstation solutions with Intel® Core™ and Xeon® processors and NVIDIA RTX™ graphics to ensure maximum efficiency, productivity, and ROI.
**SOLIDWORKS Performance**  
*Wherever Work Takes You*

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**Recommended Lenovo Workstations**

**SOLIDWORKS Standard & Professional**
- General 3D CAD
- PDM Applications

**SOLIDWORKS Premium & Simulation**
- Non Linear and Dynamic Simulation
- Composites Components Simulation
- SOLIDWORKS Visualize
- Offloaded Simulation

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**SOLIDWORKS Standard & Professional**

**ThinkStation P3 Family**
- Up to Intel vPro® with 13th Gen Intel Core i9 (24 cores, 5.8GHz)
- Up to NVIDIA RTX 5000 Ada Mobile
- Up to 128GB DDR5, 5600MHz
- Up to 10TB PCIe M.2 Storage
- 3-Year Warranty

**ThinkPad P16v**
- Up to Intel vPro with 13th Gen Intel Core i9 H-Series (14 cores 5.4GHz)
- Up to NVIDIA RTX 2000 Ada Mobile
- Up to 96GB DDR5 5600MHz
- Up to 4TB M.2 PCIe Gen4 NVMe Performance SSD
- 16” UHD+, IPS, 800nit, Dolby Vision, HDR400
- 3-Year Warranty

**ThinkStation P5** (Small Businesses & Enterprise)
- Intel Xeon W-2400 (up to 24 cores, 4.8GHz)
- Up to 2 NVIDIA RTX A6000
- Up to 512GB DDR5, 4800MHz
- Up to 12TB PCIe M.2 Storage
- 3-Year Warranty

**ThinkPad P16**
- Up to Intel vPro with 13th Gen Intel Core i9 HX-Series (24 cores, 5.6GHz)
- Up to NVIDIA RTX 5000 Ada Mobile
- Up to 192GB DDR5 5600MHz
- Up to 8TB M.2 PCIe Gen4 NVMe performance SSD
- 16” UHD+, OLED Touch, Dolby Vision, HDR500
- 3-Year Warranty

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**Recommended Displays**

**ThinkVision P27u | ThinkVision P32p**
- 27 and 32-inch, 4K UHD (3840 x 2160) IPS
- Professional grade color with 99.5% Adobe® RGB Gamut
- Near-edgeless display
- Pre-calibrated accuracy

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