

The Right Workstation Makes All The Difference

SOLIDWORKS Performance Wherever Work Takes You



Lenovo

ThinkStation ThinkPad

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.



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® graphics to ensure maximum efficiency, productivity, and ROI.

SOLIDWORKS certification gives you the edge



Quick processing, response, and loading of assemblies



Fast graphics and exceptional user experience



Superior and reliable hardware support



SOLIDWORKS features remain enabled and updated



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Recommended Lenovo Workstations

SOLIDWORKS Standard & Professional

- ✓ General 3D CAD
- ✓ PDM Applications
- ✓ Single-Part Stress
- ✓ Lighting Applications



ThinkStation P360 Ultra

- » Up to 12th Gen Intel® Core™ i9 (16 cores, 5.2GHz)
- » Up to NVIDIA RTX™ A5000 mobile
- » Up to 128GB DDR5, 4000MHz
- » 512GB PCIe M.2 Storage
- » 3-Year Warranty

ThinkPad P15v i

- » Up to 12th Gen Intel Core i7 H-Series (14 cores 4.8GHz)
- » Up to NVIDIA RTX A2000
- » Up to 64GB DDR5 4800MHz
- » 512GB M.2 PCIe Gen4 NVMe SSD
- » 3-Year Warranty



SOLIDWORKS Premium & Simulation

- Non Linear and Dynamic Simulation ✓
- Composites Components Simulation ✓
- SOLIDWORKS Visualize ✓
- Offloaded Simulation ✓

ThinkStation P360 Tower

- » Up to 12th Gen Intel Core i9 (18 cores, 5.2GHz)
- » Up to NVIDIA RTX A5000
- » Up to 128GB DDR4, 4000MHz
- » 512GB PCIe M.2 Storage
- » 3-Year Warranty



ThinkPad P16

- » Up to 12th Gen Intel Core i9 HX-Series (16 cores, 5.0GHz)
- » Up to NVIDIA RTX A5500
- » Up to 128GB DDR5 4800MHz
- » 512GB PCIe Gen4 NVMe performance SSD
- » 16" UHD Dolby Vision HDR
- » 3-Year Warranty



Recommended Displays



ThinkVision P32p



ThinkVision P27u

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

Lenovo

SOLIDWORKS

intel

NVIDIA

Visit www.lenovo.com/workstations for additional details on Lenovo Workstations.

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