

Lenovo
ThinkStation

Product Development
Solution Brief

Power of a workstation, price of a desktop

ThinkStation P2



intel
vPRO

Intel® Core™ Ultra 9 processor
powering Intel vPro®



Windows 11

Blaze through advanced workloads



Meet the ThinkStation P2

Uncompromising power at an unbeatable value for your product development workflows

From design and engineering to product life cycle management, ThinkStation P2 meets your demanding workflow needs easily, without breaking the bank.

Powered by Intel® Core™ Ultra 9 processors (Series 2) with an integrated Neural Processing Unit (NPU) and professional graphics, this entry-level workstation running on Windows 11 Pro brings high-end workstation performance within reach of everyone – from engineers to designers to data analysts and students.

Purpose-built for data-intensive tasks requiring reliability and speed, ThinkStation P2 also supports next-generation AI tasks with ease, optimizing your workflow and boosting productivity.

Your business is ready for what's next using Intel® Core™ Ultra processors and Intel vPro®, which are designed with AI-boosted performance and security features.

Highly adaptable to evolving user needs, and ISV-certified for industry-leading software including SOLIDWORKS®, CATIA, NX, Creo and more.



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Product development

ThinkStation P2 configurations for product development workflows



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Designers, engineers, and remote talent

Suited for design, visualization, simulation, analysis, and data management workflows

Recommended configuration for product development workflows:

CPU	Up to Intel® Core™ Ultra 9 processor (Series 2) with Intel vPro®
GPU	Professional graphics
Memory	up to 128GB of RAM
Storage 1	M.2 PCIe NVMe SSD up to 4TB
Storage 2	3.5" SATA HDD up to 4TB

Educators and students

Suited for design, visualization, simulation, analysis, and data management workflows

Recommended configuration for teaching and learning design, visualization, simulation and data management:

CPU	Up to Intel® Core™ Ultra 9 processor (Series 2) with Intel vPro®
GPU	Professional graphics
Memory	up to 128GB of RAM
Storage 1	M.2 PCIe NVMe SSD up to 4TB
Storage 2	3.5" SATA HDD up to 4TB

Performance gains for ISV applications include:



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Use cases for product development

Execute huge, complex datasets at a lightning-fast speed, seamlessly, with ThinkStation P2 Tower that's equipped with powerful Intel® Core™ Ultra processing and professional graphics – making it easy for you to push creative boundaries and bring your wildest ideas to life.



Thick client

- Remote into the office or data center
- Local compute capabilities when connectivity is restricted



Education

- Capable of running the creative applications being taught today
- Size, performance and capabilities throughout a student's learning journey



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High-end workstation power at exceptional value

Built for demanding product workflows, ThinkStation P2 comes loaded with ultrafast memory and expandable storage that allows rapid data access and execution – at any time of the day.

It's energy efficient and adheres to stringent environmental standards, so you can take pride in knowing that your workstation was manufactured and packaged responsibly, while never compromising on quality or performance.



For more information on the ThinkStation P2, please visit:
www.Lenovo.com/workstations

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ThinkStation P2 sustainability highlights



Certifications

ENERGY STAR® 9.0, EPEAT® Gold, RoHS Compliant, TCO 10.0



Sustainable Packaging

Packaged using 90% recycled cardboard and 90% recycled expanded polyethylene, with 95% post-consumer content recycled plastic in front bezel

1. To earn the ENERGY STAR® certification, the product must meet energy efficiency criteria set by the U.S. Environmental Protection Agency or the U.S. Department of Energy.
2. TCO Certified is an international third party certification for IT products which covers both social and environmental aspects during the product's life cycle.
3. EPEAT® Gold registered in the U.S. products must meet environmental performance criteria designated by the Global Electronics Council.



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