

Lenovo  
ThinkStation

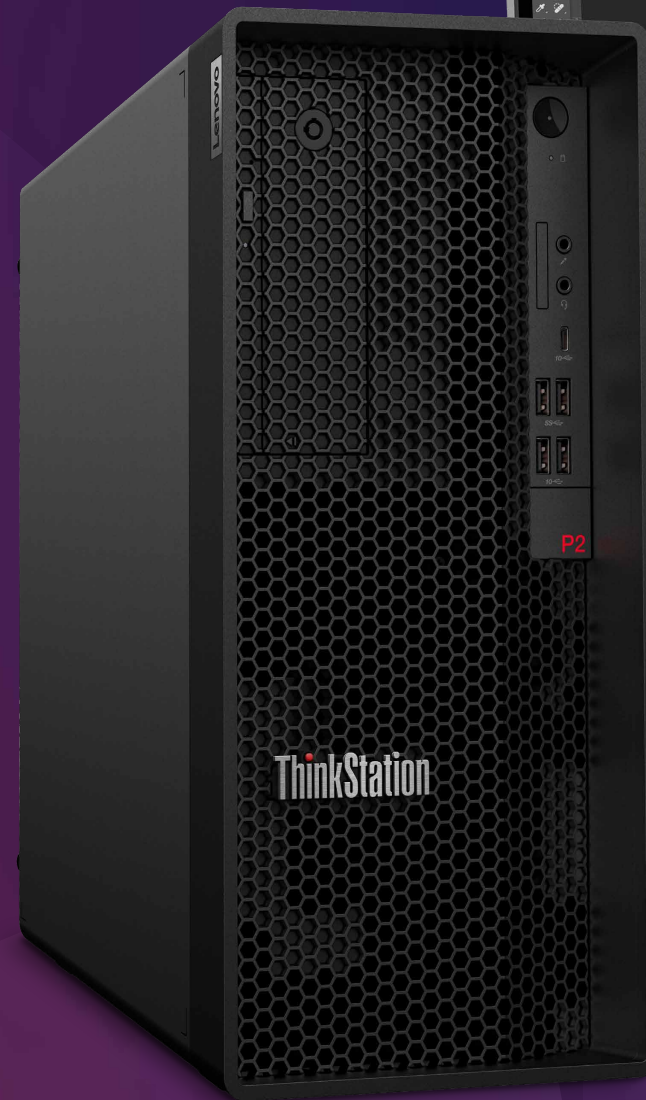
Product Development  
Solution Brief

# Power of a workstation, price of a desktop

ThinkStation P2



Intel vPro® with  
Intel® Core™ i9 processor



Lenovo

# Meet the ThinkStation P2

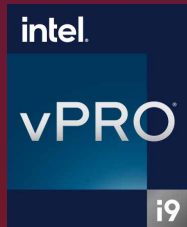
Uncompromising power at an unbeatable value for your product development workflows

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

Powered by Intel vPro® with up to Intel® Core™ i9 processors, 24 cores and professional graphics, this entry level workstation brings high-end workstation performance within reach of everyone – from engineers to designers to data analysts and students.

Purposefully built for essential tasks that require superior reliability and performance, ThinkStation P2 is the ideal workstation solution for entry-level CAD, product design, educators and students alike.

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



Intel vPro® with  
Intel® Core™ i9 processor



Lenovo

# Product development

ThinkStation P2 configurations for product development workflows

## Designers, engineers, and remote talent

**Workflow:** Design, visualization, simulation, analysis and data management

**Recommended configuration for product development workflows:**

<b>CPU</b>	Intel vPro® with 13 <sup>th</sup> Gen Intel® Core™ i9
<b>GPU</b>	Professional graphics
<b>Memory</b>	up to 128GB of RAM
<b>SSD 1</b>	XX
<b>SSD 2</b>	XX

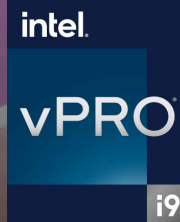
## Educators and students

**Workflow:** Design, visualization, simulation, analysis and data management

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

<b>CPU</b>	Intel vPro® with 13 <sup>th</sup> Gen Intel® Core™ i9
<b>GPU</b>	Professional graphics
<b>Memory</b>	up to 128GB of RAM
<b>SSD 1</b>	XX
<b>SSD 2</b>	XX

**Performance gains for ISV applications include:**

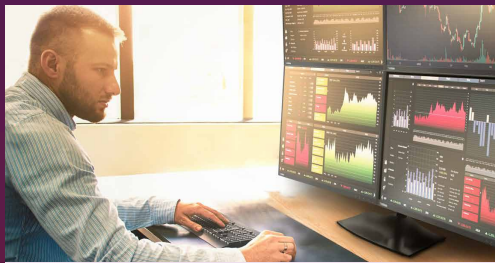


Intel vPro® with  
Intel® Core™ i9 processor

# ThinkStation P2

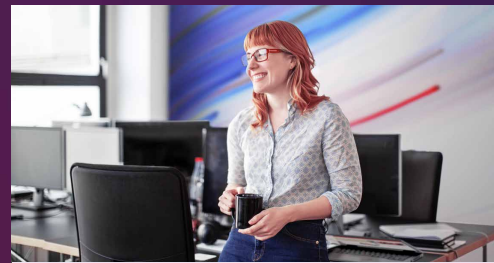
## Use cases for product development

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



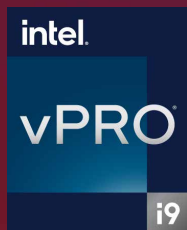
### Thick client

- 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



Intel vPro® with  
Intel® Core™ i9 processor

# 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.

**Super-fast memory**  
Up to 128GB DDR5 with 4 UDIMM slots

**Professional graphics**  
Superior graphical processing and performance

**Processor Performance**  
Up to Intel vPro® with 13<sup>th</sup> Gen Intel® Core™ i9, up to 24 cores, up to 6.0GHz



**Fortified security**  
Comprehensive protection with Lenovo ThinkShield

**Legendary reliability**  
Passed more than 200 quality checks and rigorous tests

For more information on the ThinkStation P2, please visit:  
[www.Lenovo.com/workstations](http://www.Lenovo.com/workstations)

©2024, Lenovo Group Limited. All rights reserved.

All offers subject to availability. Lenovo reserves the right to alter product offerings, prices, specifications or availability at any time without notice. Models pictured are for illustration purpose only. Lenovo is not responsible for typographic or photographic errors. Information advertised has no contractual effect. Lenovo, include other Lenovo marks referenced – ThinkPad, ThinkCentre, ThinkStation, ThinkVantage, and ThinkVision are trademarks of Lenovo. Ultrabook, Celeron, Celeron Inside, Core Inside, Intel, Intel Logo, Intel Arc graphics, Intel Atom, Intel Atom Inside, Intel Core, Intel Core Inside, Intel Inside Logo, Intel vPro, Intel Evo, Pentium, Pentium Inside, vPro Inside, Xeon, Xeon Inside, Intel Agilix, Arria, Cyclone, Movidius, eASIC, Ethernet, Iris, Killer, MAX, Select Solutions, Si Photonics, Stratix, Tofino, and Intel Optane are trademarks of Intel Corporation or its subsidiaries. All other trademarks are the property of their respective owners.

Lenovo

## ThinkStation P2 sustainability highlights



**Certifications**  
ENERGY STAR®5, EPEAT® Gold, RoHS Compliant, TCO 9.0



**Sustainable Packaging**  
Packaged using is 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.

intel.

vPRO

i9

Intel vPro® with Intel® Core™ i9 processor