



BUILT FOR CREATORS WHO DEMAND MORE VALUE

Built for creators who demand more value, the ThinkPad P15v *i* takes everything in stride, closing the gap in price and performance between entry-level and high-end workstations. Packed with the latest Intel Core processor, NVIDIA® professional graphics, and a UHD display, the P15v *i* delivers a fast and visually stunning representation of your work. And with Ultra Performance Mode, a user-controlled performance boost that gives you the highest level of power and performance, you can tap into the full potential of your P15v *i*.

The P15v *i* is ISV certified, ensuring any power user has the confidence to handle large workloads and multitask with ease. Built with robust ThinkShield Security features and MIL-SPEC tested for ultimate reliability, this rugged secure system is ideal for Higher Education, Software Developers, and beyond.

FEATURES



Up to NVIDIA RTX™ A2000 Graphics



12th Gen Intel® Core™ Processor



Up to UHD Display with HDR400, Dolby Vision™ HDR, and X-Rite color calibration



Up to 64GB DDR5 4800MHz Memory



Up to 4TB M.2 PCle Gen4 NVMe SSD Storage



Intel Thunderbolt™ 4



Sustainable materials & certifications



ThinkPad Workstation Thunderbolt™ 4 Dock



2TB Performance PCIe Gen4 NVMe OPAL2 M.2 2280 SSD

Lenovo ThinkPad P15v i Gen 3 Specifications[^]

PERFORMANCE

Processor

12th Gen Intel® Core™ i5, i7, i9 H-series (up to 14 cores, up to 5.0GHz)

Operating System

Windows 11 Pro Windows 11 Home Windows 10 Pro (preinstalled through downgrade rights in Windows 11 Pro) Ubuntu® Linux®1 Red Hat® Enterprise Linux® (certified)

Graphics

Up to NVIDIA RTX™ A2000

Camera

HD Camera with ThinkPad Webcam Privacy Shutter

Hybrid IR² Camera with ThinkPad Webcam Privacy Shutter

Total Memory

Up to 64GB DDR5 4800MHz

Memory DIMM Capacity

8GB / 16GB / 32GB 2 SoDIMM slots

Total Storage

Up to 4TB M.2 PCle Gen4 NMVe SSD Up to 2 drives

RAID

 $\Omega/1$

Battery

68WHr

Power Supply

135W Slim

CONNECTIVITY

Ports

(2) USB-A 3.2 Gen 1**, 1 Always On (1) USB-C Thunderbolt 4

(1) HDMI 2.0

(1) Mic/Headphone Combo Jack

(1) RJ-45 Gigabit Ethernet

Intel Wi-Fi 6E AX211 (2x2ax) + Bluetooth™ 5.1 vPro³

WWAN

FIBOCOM L860-GL 4G LTE CAT16 with eSIM

Media Card Reader

SD Card Reader Smart Card Reader²

ThinkShield

dTPM 2.0

Touch Fingerprint Reader ThinkPad Webcam Privacy Shutter Kensington Lock Slot

SOFTWARE

Windows Preloads

Lenovo Commercial Vantage

ISV CERTIFICATIONS

Including Adobe®, AVID®, Altair®, Autodesk®, ANSYS®, AVEVA™, Bentley®, Dassault®, Esri®, Nemetschek®, PTC®, Siemens®, Barco®

For a complete list of ISV certifications visit http://www.thinkworkstations.com/isv-certifications/

ADDITIONAL FEATURES

Modern Standby Ultra Performance Mode Self Healing BIOS

DESIGN

Display

15.6" Display

UHD (3840 x 2160)

- IPS, AG, 600nit, 100% Adobe, HDR400, Dolby Vision™ HDR, X-Rite FCC

FHD (1920 x 1080)

- IPS Touch, AG, 300nit, 45% sRGB

- IPS, AG, 300nit, 100% sRGB

- IPS, AG, 300nit, 45% NTSC

Kevboard

ThinkPad Backlit², Spill Resistant, Numeric Keypad

Dimensions (WxDxH)

(mm): 366.5 x 250 x 21.17-24.2 (inches): 14.43 x 9.84 x 0.83-0.95

Weiaht

Starting at 4.62lbs (2.09kg)

SUSTAINABILITY

90% recycled/sustainable packaging⁴

Green Certifications

EPEAT® Gold5 ENERGY STAR® 8.0 RoHS Compliant TCO 9.1

* For a full list of accessories and options, please visit: https://accsmartfind.lenovo.com

- Select versions available via preload; versions may be configuration specific
- 2 Optional
- 3 6GHz channel of Wi-Fi 6E is only available with Windows 11
- S old-IZ channer of WI-FI be. Is only available with Windows 4
 Product packaging shall contain, on average, a minimum total percentage of 90% by weight of any combination of the following materials: Recycled content, biobased plastic, non-wood biobased fiber material, and/or sustainably forested material.

 Certification available on select models: EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
- The actual transfer speed of the USB 3.2 Gen1 will vary and, depending on many factors, such as the processing capability of host and peripheral devices, file attributes and other factors related to system configuration and your operating environments, will be slower than a

RECOMMENDED SERVICES

your ThinkPad investment—so you can focus on your business, not your IT.

Bypass phone menus and scripted troubleshooting to access advanced-level technicians with the expertise needed to quickly diagnose and solve problems.

Warranty Upgrades—Onsite and Next Business Day Maximizes PC uptime and productivity by providing convenient, fast repair service the next business day

Warranty Extensions (1 to 5 years total duration)

PC expenses, protect your valuable investment, and potentially lower the cost of ownership over time.



