# ThinkPad P15v Gen 3 BUILT FOR CREATORS WHO DEMAND MORE VALUE



## BUILT FOR CREATORS WHO DEMAND MORE VALUE

Built for creators who demand more value, the ThinkPad P15v takes everything in stride, closing the gap in price and performance between entry-level and high-end workstations. Packed with the most powerful mobile processors from AMD, professional graphics from NVIDIA, and a 15-inch UHD display, the P15v delivers a fast and visually stunning representation of your work. And with Ultra Performance Mode, a usercontrolled performance boost that gives you the highest level of power and performance, you can tap into the full potential of your P15v.

The P15v 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



AMD Ryzen™ PRO Processors



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 PCIe Gen4 NVMe Performance SSD Storage



Sustainable Certifications

## Lenovo Options & Accessories\*



## Lenovo ThinkPad P15v Gen 3 Specifications<sup>^</sup>

## PERFORMANCE

## Processor

AMD Ryzen<sup>™</sup> 7 PRO, 5 PRO (up to 8 cores, up to 4.7GHz)

## **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<sup>™</sup> A2000

## Camera

HD Camera with ThinkPad Webcam Privacy Shutter

Hybrid IR<sup>2</sup> 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 PCIe Gen4 NMVe Performance SSD

Up to 2 drives

Battery

68WHr

## **Power Supply**

135W Slim

## CONNECTIVITY

### Ports

(2) USB-A 3.2 Gen 1\*\*, 1 Always On (1) USB-C (1) HDMI 2.0 (1) Mic/Headphone Combo Jack (1) RJ-45 Gigabit Ethernet

## WLAN

Qualcomm NFA725A Wi-Fi 6E + Bluetooth™ 5.2

## Media Card Reader

SD Card Reader Smart Card Reader<sup>2</sup>

dTPM 2.0 Touch Fingerprint Reader ThinkPad Webcam Privacy Shutter Kensington Lock Slot

## **ISV CERTIFICATIONS**

Including 3DEXPERIENCE®, Ansys®, ArcGIS®, Creo®, MicroStation®, NX®, Solid Edge®, SOLIDWORKS® For a complete list of ISV certifications visit

## ADDITIONAL FEATURES

Modern Standby Ultra Performance Mode Self Healing BIOS

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

## 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, AG, 300nit, 100% sRGB - IPS, AG, 300nit, 45% NTSC

## Keyboard

ThinkPad Backlit<sup>2</sup>, 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 4.98lbs (2.26kg)

### **Green Certifications**

EPEAT® Gold<sup>4</sup> ENERGY STAR® **RoHS** Compliant TCO Certified

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

Select versions available via preload; versions may be configuration specific

- 3 6GHz channel of Wi-Fi 6E is only available with Windows 11
- 4 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 speed of 5Gbit/s
- ^ For a full list of configuration details please visit: https://psref.lenovo.com

### RECOMMENDED SERVICES

Lenovo offers a comprehensive portfolio of services to support and protect your ThinkPad investment—so you can focus on your business, not your IT.

### **Premier Support**

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) This fixed-term, fixed-cost service helps you accurately budget for

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





## ThinkShield

## SOFTWARE

Windows Preloads

Lenovo Commercial Vantage

http://www.thinkworkstations.com/isv-certifications/

<sup>2</sup> Optional