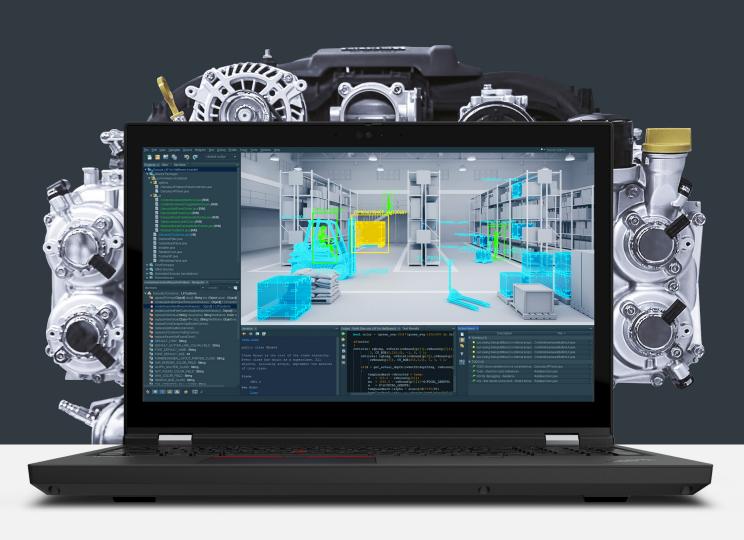
ThinkPad P15 Gen 2

ULTIMATE POWER CONFIGURED YOUR WAY



VERSATILE POWER

Unlock ultimate power configured your way with the ThinkPad® P15. Packed with the latest Intel Core or Xeon processors and unmatched NVIDIA RTX A5000 graphics support, the P15 is built for those who demand the highest level of power and performance. Designed with configurability and versatility in mind, Lenovo's innovative graphics daughter card design provides complete customization for your unique workflow. And, with our Ultra Performance Mode, you can now tap into the full potential of your system with user-controlled performance boost for your toughest jobs.

Equipped with PCIe Gen4 SSDs for faster, cutting-edge storage technologies as well as optional UHD OLED display, the P15 gives you the next-level performance your power users crave.

FEATURES



11th Gen Intel® Core™ or Xeon®



Up to NVIDIA® RTX™ A5000 Graphics Card



15.6" UHD OLED Touch Display with HDR500 True Black



Up to 6TB M.2 PCIe Gen4 NVMe SSD Storage



Up to 128GB DDR4 3200MHz ECC/non-ECC Memory



Top-firing Dolby Atmos™ Speaker System





ThinkPad® Workstation Thunderbolt™ 4 Dock



ThinkReality® A3 XR1 3G+32G

Lenovo ThinkPad P15 Gen 2 Specifications

PERFORMANCE

Processor

11th Gen Intel® Core™ or Xeon® (up to 8 cores, up to 5.0GHz)

Operating System

Windows 10 Pro for Workstation¹ Windows 10 Pro²

Windows 10 Home Ubuntu® Linux®3

Red Hat® Enterprise Linux® (certified) Fedora® Linux

Graphics

Up to NVIDIA® RTX™ A5000 16GB VRAM

Camera

HD Camera with ThinkPad Webcam Privacy Shutter

HD Hybrid IR4 Camera with ThinkPad Webcam Privacy Shutter

Total Memory

Up to 128GB DDR4 3200MHz

Memory DIMM Capacity

8GB / 16GB / 32GB ECC1 & non-ECC2 4 SoDIMM slots

Total Storage

Up to 6TB M.2 NVMe PCIe Gen4 SSD Up to 3 drives

RAID

Battery

94WHr

Power Supply

170W Slim 230W Slim

CONNECTIVITY

Ports

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

(1) USB-C

(1) HDMI 2.1/2.0

(1) Mic/Headphone Combo Jack

(1) Smart Card Reader⁴

(1) Nano-SIM card slot⁴

(1) RJ45 Gigabit Ethernet

WLAN

Intel Wi-Fi 6E AX210 + Bluetooth™ 5.2 vPro

Quectel EM160R-GL 4G LTE CAT164

Media Card Reader

SD Card Reader

ThinkShield

dTPM 2.0

Touch Fingerprint Reader ThinkPad Webcam Privacy Shutter Kensington Lock Slot

SOFTWARE

Lenovo Preload⁵

Lenovo Commercial Vantage

ISV CERTIFICATIONS

Including ArcGIS®, AutoCAD®, CATIA®, Creo®, Inventor®, Microstation®, NX®, PDMS®, Revit®, Solid Edge®, SolidWorks®, Vectorworks®, Petrel®, Decision Space®, 3dsMax®, Maya®

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

Additional Features

Ultra Performance Mode Self Healing BIOS

DESIGN

Display

15.6" Display

UHD (3840 x 2160)

- OLED Touch, AR-AS, 400nit, HDR500 True Black, Dolby Vision™ HDR

- IPS, AG, 600nit, HDR400, Dolby Vision HDR

FHD (1920 x 1080) IPS

- AG, 500nit, Dolby Vision HDR

- AG, 300nit

Keyboard

ThinkPad Keyboard with Numeric Keypad, Backlit, and Spill Resistant

Dimensions (WxDxH)

(mm): 375.4 x 252.3 x 24.5-31.4 (inches): 14.7 x 9.9 x 0.9-1.2

Weiaht

Starting at 6.32lbs (2.87kg)

GREEN CERTIFICATIONS

FPFAT®6 **ENERGY STAR® 8.0** RoHS Compliant

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

1 Intel Xeon configurations

2 Intel Core configurations

3 Select versions available via preload; versions are configuration specific

4 Optional

5 Available with Windows 10 Operating System only

6 Certification available on select models; EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

** USB port transfer speeds are approximate and depend on many factors, such as processing capability of host/peripheral devices, file attributes, system configuration and operating environments; actual speeds will vary and may be less than expected.

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.



