

ThinkPad T15p Gen 3

MAINSTREAM PERFORMANCE



POWER YOU NEED AT AN AFFORDABLE PRICE

Designed for power users whose technology needs aren't confined to their desks, the ThinkPad T15p closes the gap in price and performance between entry-level and high-end workstations. Featuring the latest Intel Core processors and NVIDIA GeForce graphics, as well as robust usability with an optional UHD display and Ultra Performance Mode, users can complete heavy-duty rendering tasks faster than ever before.

Built for ultimate productivity, the T15p is equipped with features like one-touch log in using the touch finger print reader, one-touch calling on new UC keys, as well as a comprehensive suite of ThinkShield security features—giving you peace of mind to innovate freely wherever life takes you.

FEATURES



Up to NVIDIA® GeForce® RTX 3050 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 PCIe Gen4 NVMe SSD Storage



Intel Thunderbolt™ 4



Sustainable materials & certifications

Lenovo

Lenovo Options & Accessories*



ThinkVision P27u-20



ThinkPad Workstation
Thunderbolt™ 4 Dock



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

Lenovo ThinkPad T15p Gen 3 Specifications^

PERFORMANCE

Processor

12th Gen Intel® Core™ i5, i7 H-series
(up to 14 cores, up to 4.8GHz)

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® GeForce® RTX 3050

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 PCIe Gen4 NVMe SSD
Up to 2 drives

RAID

0/1

Battery

68Whr

Power Supply

135W Slim

CONNECTIVITY

Ports

(2) USB-A 3.2 Gen 1**
(1) USB-C Thunderbolt 4
(1) HDMI 2.0
(1) Mic/Headphone Combo Jack
(1) RJ-45 Gigabit Ethernet

WLAN

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 Vantage⁴

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

Keyboard

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

Weight

Starting at 4.91lbs (2.23kg)

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>

^ For a full list of configuration details please visit:
<https://psref.lenovo.com>

** 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.

1 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

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.

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

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.