ThinkPad X9-15 Gen 1

PERFORMANCE

Processor

Intel® Core $^{\text{TM}}$ Ultra 5 228V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.5GHz. 8MB

AI PC Category

Copilot+ PC

NPU

Integrated Intel® AI Boost, up to 40 TOPS

Graphics

Integrated Intel® Arc™ Graphics 130V

Chipset

Intel® SoC Platform

Memory

32GB Soldered LPDDR5x-8533, MoP Memory

Memory Slots

Memory soldered to systemboard, no slots, dual-channel

Max Memory

32GB soldered memory, not upgradable

Storage

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe® Opal 2.0

Storage Support[1]

One drive, up to 2TB M.2 2242 SSD

Storage Slot

One M.2 2242 PCIe® 4.0 x4 slot

Card Reader

None

Audio Chip

High Definition (HD) Audio, Cirrus Logic® CS42L43

Speakers

Stereo speakers, 2W x2 woofers and 2W x2 tweeters, Dolby Atmos $^{\circ}$

Camera

UHD 8.0MP with Large Sensor + IR Discrete, with E-Shutter, ToF Sensor, MIPI

Microphone

2x, Array

Battery

Integrated 80Wh

Power Adapter

65W USB-C® Slim GaN (3-pin)

DESIGN

Display

15.3" 2.8K (2880x1800) OLED 500nits Anti-reflection / Anti-fingerprint, 100% DCI-P3, 30-120Hz VRR, DisplayHDR™ True Black 600, Dolby Vision®

Touchscreen

None

Color Calibration

Factory Color Calibration

Kevboard

Backlit, Hebrew

Touchpad

Haptic Touchpad

Case Color

Grey

Case Material

Aluminium (Top), Aluminium (Bottom)

Pen

Pen Not Supported

Dimensions (WxDxH)[2]

339.55 x 228.5 x 12.9 mm (13.37 x 9.0 x 0.51 inches)

Weight^[3]

Starting at 1.4 kg (3.08 lbs)

SOFTWARE

Operating System

Windows® 11 Pro. Hebrew / English

Bundled Software

Intel® Connectivity Performance Suite

CONNECTIVITY

Ethernet^[4]

No Onboard Ethernet

WLAN + Bluetooth®[5]

Intel® Wi-Fi® 7 BE201, 802.11be 2x2 + BT5.4

WWAN

Non-WWAN

SIM Card

None

NFC

None

Standard Ports

- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), Always On
- 2x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 2.1
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

Docking

Various docking solutions supported via Thunderbolt™. For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad® X9-15 Gen 1

SECURITY & PRIVACY

Smart Card Reader

None

Security Chip

Discrete TPM 2.0 Enabled

Fingerprint Reader

Touch Style, Match-on-Chip, Integrated in Power Button

Product Specifications

Reference

Other Security

- E-shutter
- IR camera for Windows® Hello (facial recognition)
- ToF Human Presence Detection

MANAGEABILITY

System Management

Non-vPro®

SERVICE

Base Warranty

3-year, Courier or Carry-in

Included Upgrade

1Y Premier WHB (CPN)

ACCESSORIES

Bundled Accessories

None

CERTIFICATIONS

Green Certifications[6]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 10.0

Other Certifications

- Intel® Evo™ Platform
- Evesafe® Certified 2.0
- TÜV Rheinland® Eye Comfort Certification (5-star)

Mil-Spec Test

Work in progress

MODEL

 TopSeller
 : Yes
 Announce Date
 : 2025-01-15

 EAN / UPC / JAN
 : 0198156196378
 End of Support
 : 2031-08-05

Note:

- $\left[1\right]$ The storage capacity supported is based on the test results with current Lenovo storage offerings.
- [2] The system dimensions may vary depending on configurations.
- [3] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.
- [4] Ethernet support via optional Lenovo USB-C to Ethernet.....
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2706?M=21Q60022IV

Premier Support - A direct 24x7x365 line to our most elite technicians.

Technical Account Managers for proactive

relationship and escalation management

Comprehensive hardware & OEM software Priority on service delivery and repair parts support

Advanced technical support, 24x7x365, in

more than 100 markets

Single point of contact for simplified end-to-Lenovo Service Connect Portal for customized reporting and product support end case management

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories

ThinkPad Universal USB-C Dock

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...



For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

