ThinkPad X9-15 Gen 1

PERFORMANCE

Processor Intel[®] Core[™] Ultra 7 258V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.8GHz. 12MB

AI PC Category Copilot+ PC

NPU Integrated Intel® AI Boost, up to 47 TOPS

Graphics Integrated Intel[®] Arc[™] Graphics 140V

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 1TB 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[®]

Camora

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

Microphone

2x, Array

Batterv Integrated 80Wh

Power Adapter

65W USB-C® Slim GaN (3-pin)

DESIGN

Display

15.3" 2.8K (2880x1800) OLED 500nits Anti-reflection / Antifingerprint, 100% DCI-P3, 30-120Hz VRR, DisplayHDR™ True

Black 600. Dolby Vision®

Color Calibration Factory Color Calibration

Kevboard Backlit, German

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. German

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)

Dockina

Various docking solutions supported via Thunderbolt[™]. For more compatible docking solutions, please visit Docking for ThinkPad® X9-15 Gen 1

SECURITY & PRIVACY

Smart Card Reader None

PSRFF

Product Specifications Reference

Security Chip Discrete TPM 2.0 Enabled

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

Other Security

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

MANAGEABILITY

System Management Non-vPro®

SERVICE

Base Warrantv 3-vear. Courier or Carrv-in

Included Upgrade 1Y Premier WHB (CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

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

MIL-STD-810H military test passed

MODEL

| TopSeller | : Yes | Announce Date | : 2025-01-15 |
|-----------------|-----------------|----------------|--------------|
| EAN / UPC / JAN | : 0198156196873 | End of Support | : 2031-08-05 |

Note:

[1] 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 reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2706?M=21Q6001MGE

Touchscreen None

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

Advanced technical support, 24x7x365, in more than 100 markets

Comprehensive hardware & OEM software support

Single point of contact for simplified end-toend case management Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts

Lenovo Service Connect Portal for customized reporting and product support

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 ...

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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PSREF Product Specifications Reference

Recommended Accessories

Recommended Services

| BEST | 2Y Lenovo Protect (Premier Support + ADP + KYD + International Upg) (5PS1J31177) | |
|--------|--|--|
| BETTER | 3Y Premier Support upgrade from 1Y Premier Support (5WS1B38518) | |
| GOOD | DD 3Y Premier Support upgrade from 1Y Premier Support (5WS1B38518) | |