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^[1] 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 512GB SSD M.2 2242 PCIe[®] 4.0x4 NVMe[®] Opal 2.0

Storage Support^[2] 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 $^{\ensuremath{\$}}$

Camera

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

Microphone

2x, Array

Battery 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®, Touch

Touchscreen

Add-on Film Touch, 10-point Multi-touch

Color Calibration Factory Color Calibration

Keyboard Backlit, English

Touchpad Haptic Touchpad Case Color

Grey

Case Material Aluminium (Top), Aluminium (Bottom)

Pen Pen Not Supported

Dimensions (WxDxH)^[3] 339.55 × 228.5 × 12.9 mm (13.37 × 9.0 × 0.51 inches) Weight^[4]

Starting at 1.4 kg (3.08 lbs)

SOFTWARE

Operating System Windows® 11 Pro, English (US) / English (UK)

Bundled Software Intel® Connectivity Performance Suite + Lenovo® AI Now

CONNECTIVITY

WLAN + Bluetooth®^[5] Intel® Wi-Fi® 7 BE201, 802.11be 2x2 + BT5.4

WWAN Non-WWAN

SIM Card

None

Ethernet^[6] No Onboard Ethernet

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

PSREF

Product Specifications Reference

Security Chip

Discrete TPM 2.0 Enabled Fingerprint Reader

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

Other Security

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

MANAGEABILITY

System Management

SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade

3Y Premier Support Upgrade from 1Y Courier/Carry-in, CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

ACCESSORIES

Bundled Accessories

None

CERTIFICATIONS

Green Certifications^[7]

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

Other Certifications

- Eyesafe[®] Certified 2.0
- Intel[®] Evo[™] Platform
- 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	: 198156716101	End of Support	: 2031-08-05

Note:

 The AI features of Copilot+ PC require Windows 11 to be installed.
The storage capacity supported is based on the test results with current Lenovo storage offerings.

[3] The system dimensions may vary depending on configurations.

[4] The system weight is approximate and based on results in.....

 \cdot Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2706?M=21Q6003UAU

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

Recommended Accessories

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

Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software support

Single point of contact for simplified end-toend case 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

Lenovo TWS Earbuds (X9 Edition)-NA Version

The Lenovo TWS Earbuds (X9 Edition) is crafted for flawless integration with the ThinkPad X9 series, perfectly balancing work and play. Powered by your PC, they deliver stunning Dolby Atmos® sound for an immersive aud...

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PSREF Product Specifications Reference