ThinkPad X9-14 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 1TB 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, Dolby Atmos®

Camera FHD 1080p + IR Discrete with E-shutter

Microphone 2x, Array

Battery 55Wh

Power Adapter 65W USB-C® Slim GaN (3-pin)

DESIGN

Display

14" WUXGA (1920x1200) OLED 400nits Anti-glare, 100% DCI-P3, 60Hz, DisplayHDR™ True Black 500, Dolby Vision®

Touchscreen

None

Keyboard

Backlit, English (UK)

Touchpad

Buttonless glass surface multi-touch Haptic Touchpad, supports Precision TouchPad (PTP), 80 x 130 mm (3.15 x 5.12 inches)

Case Color Grev

Case Material Aluminium (Top), Aluminium (Bottom)

Pen Pen Not Supported

Dimensions (WxDxH)^[3] 311.8 × 212.3 × 6.7 - 17.18 mm (12.28 × 8.36 × 0.26 - 0.68 inches) Weight^[4]

Starting at 1.21 kg (2.66 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

- 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)

Optional Ports (configured)

None Docking

Various docking solutions supported via Thunderbolt^m / USB-C°.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad* X9-14 Gen 1

SECURITY & PRIVACY

Smart Card Reader

PSREF

Product Specifications Reference

Security Chip

Discrete TPM 2.0 Enabled

Fingerprint Reader

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

Other Security

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

MANAGEABILITY

System Management Non-vPro®

SERVICE

Base Warranty 3-year, Courier or Carry-in

Included Upgrade

1Y Premier WHB (CPN), 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

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2025-01-17
EAN / UPC / JAN	: 0198156251039	End of Support	: 2031-08-21

Note:

[1] The AI features of Copilot+ PC require Windows 11 to be installed. [2] 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.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2705?M=21QA001WUK

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

Recommended Accessories

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...

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 Services

BETTER	4Y Premier Support upgrade from 1Y Premier Support (5WS1F52303)
GOOD	3Y Premier Support upgrade from 1Y Premier Support (5WS1B38518)