# ThinkPad X9-14 Gen 1

# **PERFORMANCE**

#### **Processor**

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

#### Al 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, Dolby Atmos®

#### Camera

FHD 1080p + IR Discrete with E-shutter

#### Microphone

2x, Array

#### Battery

Integrated 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

#### Kevboard

Backlit, Hebrew

#### 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)[2]

311.8 x 212.3 x 6.7 - 17.18 mm (12.28 x 8.36 x 0.26 - 0.68 inches)

## Weight<sup>[3]</sup>

Starting at 1.21 kg (2.66 lbs)

# **SOFTWARE**

# **Operating System**

Windows® 11 Pro, Hebrew / English

#### Bundled Software

Intel® Connectivity Performance Suite

# CONNECTIVITY

#### Ethernet<sup>[4]</sup>

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

- 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  $^{\!\scriptscriptstyle\mathsf{TM}}\,/$  USB-C\*.

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

#### Other Security

- E-shutter
- IR camera for Windows® Hello (facial recognition)

Reference

• Ultrasonic Human Presence Detection (WUXGA models)

### **MANAGEABILITY**

#### System Management

Non-vPro®

# **SERVICE**

#### **Base Warranty**

3-year, Courier or Carry-in

## Included Upgrade

3Y Premier Support Upgrade from 3Y Courier/Carry-in

# **ACCESSORIES**

Bundled Accessories[6]

None

# CERTIFICATIONS

# Green Certifications[7]

- 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

#### Mil-Spec Test

MIL-STD-810H military test passed

# **MODEL**

 TopSeller
 : Yes
 Announce Date
 : 2025-01-17

 EAN / UPC / JAN
 : 0198156269249
 End of Support
 : 2031-08-21

#### 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 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 Adapter.

[5] 6GHz Wi-Fi 7 operation is subject to the regulation.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2705?M=21QA001MIV

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

Advanced technical support, 24x7x365, in Technical Account Managers for proactive relationship and escalation management

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

Single point of contact for simplified end-toend case management

Lenovo Service Connect Portal for customized reporting and product support



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# 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

Recommended Services

BEST	5Y Premier Support upgrade from 3Y Premier Support (5WSOW86735)
BETTER	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86726)

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

PSREF
Product Specifications
Reference

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