## ThinkPad X9-14 Gen 1

## PERFORMANCE

Processor Intel<sup>®</sup> Core<sup>™</sup> 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<sup>®</sup> Arc<sup>™</sup> Graphics 140V

Chipset Intel<sup>®</sup> 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<sup>[1]</sup> 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

Batterv Integrated 55Wh

Power Adapter 65W USB-C<sup>®</sup> Slim GaN (3-pin)

## DESIGN

## Display

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

Touchscreen

Backlit, Italian

None Kevboard

SIM Card

None

#### Standard Ports

- 2x USB-C<sup>®</sup> (Thunderbolt<sup>™</sup> 4 / USB4<sup>®</sup> 40Gbps), with USB PD 3.0 and DisplavPort<sup>™</sup> 2.1
- 1x HDMI<sup>®</sup> 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

### **Optional Ports (configured)**

#### None Dockina

Various docking solutions supported via Thunderbolt<sup>™</sup> / USB-C®.

For more compatible docking solutions, please visit Docking for ThinkPad® X9-14 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

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

## MANAGEABILITY

System Management Non-vPro®

## SERVICE

**Base Warrantv** 3-vear. Courier or Carrv-in

## Included Upgrade

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

## ACCESSORIES

Bundled Accessories<sup>[6]</sup> None

CERTIFICATIONS

## Green Certifications<sup>[7]</sup>

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

## Other Certifications

- Intel<sup>®</sup> Evo<sup>™</sup> Platform
- Evesafe<sup>®</sup> Certified 2.0

## Mil-Spec Test

MIL-STD-810H military test passed

## MODEL

TopSeller	: Yes	Announce Date	: 2025-01-17
EAN / UPC / JAN	: 0198156263292	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.....

Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2705?M=21QA002KIX

## 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)<sup>[2]</sup> 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, WE (EN/FR/DE/NL/IT)

Bundled Software Intel<sup>®</sup> Connectivity Performance Suite

## CONNECTIVITY

Ethernet<sup>[4]</sup> No Onboard Ethernet

WLAN + Bluetooth®<sup>[5]</sup> Intel<sup>®</sup> Wi-Fi<sup>®</sup> 7 BE201. 802.11be 2x2 + BT5.4

WWAN Non-WWAN

None

NFC

## 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 Services**

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

## **Recommended Accessories**