## ThinkPad X9-14 Gen 1

## PSREF

Product Specifications Reference

## **PERFORMANCE**

#### **Processor**

Intel® Core $^{\text{TM}}$  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, Dolby Atmos®

#### Camera

FHD 1080p + IR Discrete with E-shutter

#### Microphone

2x, Array

## **Battery**

Integrated 55Wh

### **Power Adapter**

65W USB-C® Slim GaN (2-pin)

## **DESIGN**

## Display

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

### Touchscreen

None

#### Kevboard

Backlit, English

#### Touchpad

Buttonless glass surface multi-touch Haptic Touchpad, supports Precision TouchPad (PTP),  $80 \times 130 \text{ mm}$  (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, English (US) / English (UK)

#### Bundled Software

Intel® Connectivity Performance Suite + Lenovo® Al Now

## 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<sup>®</sup> (Thunderbolt<sup>™</sup> 4 / USB4<sup>®</sup> 40Gbps), with USB PD 3.0 and DisplayPort<sup>™</sup> 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  $^{\!\scriptscriptstyle\diamond}.$ 

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

#### 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**

1-year, Courier or Carry-in

## Included Upgrade

None

## **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

- Evesafe® 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
 : 198155937323
 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 reserves the right to change specifications without notice.

 California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: https://www.calrecycle.ca.gov/Electronics/Consumer

## To see more note information, please link to

https://psref.lenovo.com/Detail/2705?M=21QA0004US

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

Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software support

Advanced technical support, 24x7x365, in

more than 100 markets

Priority on service delivery and repair parts

Single point of contact for simplified end-toend case management

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 ...

Recommended Accessories

# 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	3Y Premier Support Plus upgrade from 1Y Courier/Carry-in (5WS1L39383)
BETTER	3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36154)
GOOD	3Y Onsite upgrade from 1Y Courier/Carry-in (5WSOA14086)

https://smartfind.Lenovo.com **Product Specifications** 

Reference

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