

**PERFORMANCE****Processor**

Intel® Core™ Ultra 7 258V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.8GHz, 12MB

**AI PC Category<sup>[1]</sup>**

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

**Max Storage Support<sup>[2]</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**

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

**Microphone**

2x, Array

**Battery**

55Wh

**Power Adapter**

65W USB-C® Slim GaN (2-pin)

**DESIGN****Display**

14" 2.8K (2880x1800) OLED 500nits Anti-reflection / Anti-smudge, 100% DCI-P3, 30-120Hz VRR, DisplayHDR™ True Black 600, Dolby Vision®, Touch

**Touchscreen**

OGM, 10-point Multi-touch

**Keyboard**

Backlit, English

**Touchpad**

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

**Case Color**

Grey

**Case Material**

Aluminium (Top), Aluminium (Bottom)

**Pen**

Pen Upgradable (Purchase Separately)

**Dimensions (WxDxH)<sup>[3]</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>[4]</sup>**

Starting at 1.27 kg (2.80 lbs)

**SOFTWARE****Operating System**

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

**Bundled Software**

Intel® Connectivity Performance Suite + Lenovo® AI Now

**CONNECTIVITY****WLAN + Bluetooth®<sup>[5]</sup>**

Intel® Wi-Fi® 7 BE201, 802.11be 2x2 + BT5.4

**WWAN**

Non-WWAN

**SIM Card**

None

**Ethernet<sup>[6]</sup>**

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™ / USB-C®.

For more compatible docking solutions, please visit [Docking for ThinkPad® X9-14 Gen 1 Aura Edition](#)

**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**

- ToF Human Presence Detection (2.8K 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**

None

**CERTIFICATIONS****Green Certifications<sup>[7]</sup>**

- 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** : 198155937309 **End of Support** : 2031-08-21

**Note:**

[1] Copilot+ PCs have at least 16GB RAM, 256GB storage, and.....

[2] Lenovo reserves the right to change specifications without notice. [3] 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>

[4] To see more note information, please access the [web page](#).

## 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-to-end case management

## 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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## Recommended Accessories



### Lenovo TWS Earbuds (X9 Edition)-NA Version

4XD1S14145

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...

## Recommended Services

BEST	3Y Premier Support Plus upgrade from 1Y Courier/Carry-in (5WS1L39383)
BETTER	3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WSOT36154)
GOOD	3Y Onsite upgrade from 1Y Courier/Carry-in (5WS0A14086)

Please click [here](#) to view the full list of accessories.



**PSREF**  
Product Specifications  
Reference