## ThinkPad X9-14 Gen 1 Aura Edition 21QA001CTX

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

#### Processor

Intel® Core $^{\text{TM}}$  Ultra 7 258V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.8GHz. 12MB

#### Al 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[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

#### Kevboard

Backlit, Turkish

#### 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)[3]

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 1.21 kg (2.66 lbs)

#### **SOFTWARE**

#### **Operating System**

Windows® 11 Pro, Turkish / English

#### Bundled Software

Intel® Connectivity Performance Suite + Lenovo® Al Now

#### CONNECTIVITY

#### WLAN + Bluetooth®[5]

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

For more compatible docking solutions, please visit <u>Docking</u> 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

- 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

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

#### **ACCESSORIES**

#### **Bundled Accessories**

None

#### **CERTIFICATIONS**

#### Green Certifications[7]

- ENERGY STAR® 9.0
- 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
 : 0198156270450
 End of Support
 : 2031-08-21

#### Note:

[1] Copilot+ PCs have at least 16GB RAM, 256GB storage, and a NPU that runs 40+ TOPs to run the latest AI tools build-in latest Windows 11 to accelerate productivity and creativity.

[2] The storage capacity supported is based on the test.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please access the web page.

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Advanced technical support, 24x7x365, in more than 100 markets



Technical Account Managers for proactive relationship and escalation management



Comprehensive hardware & OEM software support



Priority on service delivery and repair parts



Single point of contact for simplified end-to-end case management



Lenovo Service Connect Portal for customized reporting and product support

## 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...



#### ThinkPad Universal USB-C Dock

#### 40AY0090US

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 ...

Please click here to view the full list of accessories.

