# ThinkPad X1 2-in-1 Gen 10 Aura Edition 21NU0028RI



# **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

2TB SSD M.2 2280 PCIe® 5.0x4 Performance NVMe® Opal 2.0

# Storage Slot

Models with V or H series processor: one M.2 2280 PCle® 5.0 x4 slot

#### Max Storage Support[1]

One drive, up to 2TB M.2 2280 SSD

#### Audio Chir

Lunar Lake: High Definition (HD) Audio, Realtek® ALC713 codec

## **Speakers**

Stereo speakers, 2W x2, Dolby Atmos®

#### Microphone

2x, 360°

#### Camera

UHD 8.0MP + IR Discrete with Privacy Shutter, MIPI, Computer Vision

# **Battery**

57Wh

## **Power Adapter**

65W USB-C® Slim GaN (3-pin)

#### **DESIGN**

#### Display

14" 2.8K (2880x1800) OLED 500nits Anti-reflection / Antismudge, 100% DCI-P3, 120Hz VRR, DisplayHDR™ True Black 500. Touch

#### Touchscreen

OGS, 10-point Multi-touch

#### Screen-to-Body Ratio

87.8%

#### Pon

Lenovo® Yoga® Pen

#### Kevboard

Backlit, English (EU)

#### Touchpad

Haptic Touchpad

#### Dimensions (WxDxH)[2]

 $312.80 \times 217.65 \times 16.19-18.3 \text{ mm} (12.31 \times 8.57 \times 0.64-0.72 \text{ inches})$ 

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

Starting at 1.30 kg (2.87 lbs)

#### Case Color

Grey

#### **Case Material**

Aluminium (Top), Aluminium (Bottom)

# **SOFTWARE**

## **Operating System**

Windows® 11 Pro. Romanian / English

#### **Bundled Software**

Intel® Connectivity Performance Suite

# CONNECTIVITY

#### WLAN + Bluetooth®[4]

Intel® Wi-Fi® 7 BE201, 802,11be 2x2 + BT5,4

#### WWAN

Quectel RM520N-GL, 5G Sub-6 GHz, with Embedded eSIM

#### Ethernet<sup>[5]</sup>

No Onboard Ethernet

#### Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 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)

1x Nano-SIM Card Slot

#### Docking

Various docking solutions supported via Thunderbolt  $^{\!\scriptscriptstyle\mathsf{TM}}\,/$  USB-C\*.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad\* X1 2-in-1 Gen 10 Aura Edition

#### **SECURITY & PRIVACY**

#### Security Chip

Discrete TPM 2.0 Enabled

## **Physical Locks**

Kensington® Nano Security Slot™. 2.5 x 6 mm

#### **Fingerprint Reader**

Touch Style, Match-on-Chip, in Keyboard Key

#### **Other Security**

- Camera privacy shutter
- Computer Vision-based User Presence Sensing including lock on leave (UHD 8.0MP + IR camera models)
- ThinkShield
- 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 WHB (CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

# **CERTIFICATIONS**

#### **Green Certifications**

- ENERGY STAR® 9.0
- EPEAT<sup>™</sup> Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified, generation 10

# Mil-Spec Test

MIL-STD-810H military test passed

#### Other Certifications

- Eyesafe® Certified 2.0
- Intel® Evo™ Platform

# MODEL

 TopSeller
 : Yes
 Announce Date
 : 2025-02-21

 EAN / UPC / JAN
 : 0198156496133
 End of Support
 : 2031-09-21

# 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] Wi-Fi 7 operation is subject to the regulation rules in each country.
- [5] Ethernet support via optional Lenovo USB-C to Ethernet.....
- · Lenovo reserves the right to change specifications without notice.

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



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



# 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 ...

# Recommended Services

BETTER	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86716)
GOOD	3Y Lenovo Support (KYD + SBTY + International Upg) (5PS1D67026)

Please click here to view the full list of accessories.

