# ThinkPad X1 2-in-1 Gen 10 21NU004LAU



# **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 2280 PCIe® 4.0x4 NVMe® Opal 2.0

# Storage Support<sup>[2]</sup>

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

#### Storage Slot

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

# Card Reader

None

# **Audio Chip**

Models with V series processor: High Definition (HD) Audio, Realtek® AI C713 codec

#### **Speakers**

Stereo speakers, 2W x2, Dolby Atmos®

#### Camera

FHD 1080p + IR Discrete with Privacy Shutter

#### Microphone

2x, 360°

#### Battery

57Wh

# **Power Adapter**

65W USB-C® Slim GaN (3-pin)

# DESIGN

#### اقاDisplay

14" WUXGA (1920x1200) IPS 500nits Anti-reflection / Anti-smudge, 100% sRGB, 60Hz, Low Power, Touch

#### Touchscreen

OGS, 10-point Multi-touch

#### Kevboard

Backlit, English

#### Touchpad

Trackpad

#### Case Color

Grey

# **Case Material**

Aluminium (Top), Aluminium (Bottom)

#### Pen

Lenovo® Yoga® Pen

# Dimensions (WxDxH)[4]

312.80 x 217.65 x 16.19-18.3 mm (12.31 x 8.57 x 0.64-0.72 inches)

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

Starting at 1.30 kg (2.87 lbs)

# SOFTWARE

# **Operating System**

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

#### Bundled Software

Intel® Connectivity Performance Suite + Lenovo® Al Now

# CONNECTIVITY

# WLAN + Bluetooth®[6]

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

#### WWAN

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

#### SIM Card

None

# Ethernet<sup>[7]</sup>

No Onboard Ethernet

# NFC

None

#### 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  $^{\text{\tiny TM}}$  / USB-C  $^{\text{\tiny 8}}$ .

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

# **SECURITY & PRIVACY**

# **Smart Card Reader**

None

#### **Security Chip**

Discrete TPM 2.0 Enabled

# **Fingerprint Reader**

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

# **Physical Locks**

Kensington® Nano Security Slot™, 2.5 x 6 mm

# Other Security

- Camera privacy shutter
- Ultrasonic Human Presence Detection (FHD 1080p + IR camera models)
- IR camera for Windows® Hello (facial recognition)

# **MANAGEABILITY**

# System Management

Non-vPro®

# **SERVICE**

#### **Base Warranty**

1-year, Courier or Carry-in

# Included Upgrade

3Y Premier Support Upgrade from 1Y Courier/Carry-in, CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

# **ACCESSORIES**

#### **Bundled Accessories**

None

# **CERTIFICATIONS**

# Green Certifications<sup>[8]</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
 : 2025-04-15

 EAN / UPC / JAN
 : 198157767447
 End of Support
 : 2031-09-21

#### Nota

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

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2522?M=21NU004LAU

# 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

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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

BEST	4Y Premier Support Plus upgrade from 3Y Premier Support CPN (5WS1L42274)
BETTER	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L42164)
GOOD	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86716)

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

