# ThinkPad X1 2-in-1 Gen 10

#### PERFORMANCE

Processor Intel® Core™ 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 2280 PCIe<sup>®</sup> 5.0x4 Performance NVMe<sup>®</sup> Opal 2.0

Storage Support<sup>[1]</sup> One drive, up to 2TB M.2 2280 SSD

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

Card Reader None

Audio Chip Models with V series processor: High Definition (HD) Audio, Realtek® ALC713 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

#### Display<sup>[2]</sup>

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

#### Touchscreen

OGS, 10-point Multi-touch

Keyboard Backlit, English (EU)

**Touchpad** Haptic Touchpad

**Case Color** Grey

Case Material Aluminium (Top), Aluminium (Bottom) Pen

Lenovo® Yoga® Pen

Dimensions (WxDxH)<sup>[3]</sup> 312.80 x 217.65 x 16.19-18.3 mm (12.31 x 8.57 x 0.64-0.72 inches)

Weight<sup>[4]</sup> Starting at 1.30 kg (2.87 lbs)

#### SOFTWARE

Operating System Windows® 11 Pro, WE (EN/FR/DE/NL/IT)

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** Upgradable to 5G

SIM Card

### None

Ethernet<sup>[6]</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<sup>®</sup> (Thunderbolt<sup>™</sup> 4 / USB4<sup>®</sup> 40Gbps), with USB PD 3.0 and DisplayPort<sup>™</sup> 2.1
- 1x HDMI<sup>®</sup> 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  $^{\scriptscriptstyle \rm TM}$  / USB-  $C^{\scriptscriptstyle \odot}$  .

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

#### **SECURITY & PRIVACY**

## **PSREF**

Product Specifications Reference

#### 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<sup>®</sup> 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)

#### **ACCESSORIES**

#### **Bundled Accessories**

None

#### CERTIFICATIONS

#### Green Certifications<sup>[7]</sup>

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 10.0

#### **Other Certifications**

- Eyesafe® Certified 2.0
- Intel<sup>®</sup> Evo<sup>™</sup> Platform

#### Mil-Spec Test

MIL-STD-810H military test passed

#### MODEL

| TopSeller       | : Yes           | Announce Date  | : 2025-02-21 |
|-----------------|-----------------|----------------|--------------|
| EAN / UPC / JAN | : 0198157277502 | End of Support | : 2031-09-21 |

Note:

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

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2522?M=21NU003MMH

# 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-toend case management

Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts

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 ...

## 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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

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

PSREF **Product Specifications** Reference

# **Recommended Services**

| BEST   | 3Y Premier Support Plus upgrade from<br>3Y Premier Support (5WS1L39253) |  |
|--------|---|--|
| BETTER | 3Y Lenovo Support (KYD + SBTY +<br>International Upg) (5PS1D67026)      |  |
| GOOD   | 3Y Accidental Damage Protection Add<br>On (5PSOF15928)                  |  |

# Recommended Accessories