# ThinkPad X1 2-in-1 Gen 9 21KFSOVQ00



## **PERFORMANCE**

#### Processor

Intel® Core™ Ultra 7 155U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.8GHz. 12MB

#### Al PC Category

AI PC

## NPU

Integrated Intel® AI Boost, up to 11 TOPS

#### Graphics

Integrated Intel® Graphics

#### Chipset

Intel® SoC Platform

#### Memory

16GB Soldered LPDDR5x-6400

#### **Memory Slots**

Memory soldered to systemboard, no slots, 8-channel

#### Max Memory

16GB soldered memory, not upgradable

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

#### Storage Support[1]

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

## Storage Slot

One M.2 2280 PCIe® 4.0 x4 slot

#### Card Reader

None

### Optical None

#### **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3306 codec

#### Speakers

Stereo speakers, 2W x2, Dolby Atmos®

FHD 1080p + IR Discrete with Privacy Shutter

#### Microphone

2x. Array

#### **Battery**

Integrated 57Wh

#### Power Adapter

65W USB-C® (2-pin)

#### **DESIGN**

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

14" WUXGA (1920x1200) IPS 400nits Anti-glare / Antismudge, 100% sRGB, 60Hz, Low Power, Touch

OGS, 10-point Multi-touch

#### Kevboard

Backlit, Spanish (LA)

#### Touchpad

Trackpad

#### Case Color

Grey

#### **Case Material**

Aluminium (Top), Aluminium (Bottom)

Lenovo® Slim Pen

#### Dimensions (WxDxH)[3]

312.80 x 217.65 x 15.49 mm (12.31 x 8.57 x 0.61 inches)

#### Weight<sup>[4]</sup>

Starting at 1.35 kg (2.97 lbs)

#### SOFTWARE

#### Operating System

Windows® 11 Pro. Spanish

#### **Bundled Software**

Intel® Connectivity Performance Suite

#### CONNECTIVITY

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

No Onboard Ethernet

#### WLAN + Bluetooth®[6]

Intel® Wi-Fi® 6E AX211, 802,11ax 2x2 + BT5,3

#### WWAN

None

#### SIM Card

None

#### NFC

NFC

#### 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<sup>™</sup> 2.1
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

#### Optional Ports (configured)

None

Various docking solutions supported via Thunderbolt<sup>™</sup> / USB-

For more compatible docking solutions, please visit **Docking** for ThinkPad® X1 2-in-1 Gen 9

#### **SECURITY & PRIVACY**

#### **Smart Card Reader**

None

#### Security Chip

Discrete TPM 2.0 Enabled

#### Fingerprint Reader

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

#### **Physical Locks**

Kensington® Nano Security Slot™, 2.5 x 6 mm

#### Other Security

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

#### **MANAGEABILITY**

#### System Management

Non-vPro®

### **SERVICE**

#### **Base Warranty**

1-vear. Courier or Carry-in

#### Included Upgrade

3Y Premier Support Upgrade from 1Y Courier/Carry-in

#### **ACCESSORIES**

### Bundled Accessories[7]

None

## **CERTIFICATIONS**

#### Green Certifications[8]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- · RoHS compliant
- TCO Certified 9.0

#### Other Certifications

- Intel® Evo™ Platform
- Eyesafe® Certified 2.0

#### Mil-Spec Test

MIL-STD-810H military test passed

#### MODEL

TopSeller : No : 2024-05-14 **Announce Date** EAN / UPC / JAN : 198154371098 : 2030-10-06 End of Support

[1] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[2] IPS (in-plane switching) technology may refer to IPS,.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2456?M=21KFS0VQ00

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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



## 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

BEST	5Y Premier Support Plus upgrade from 3Y Premier Support CPN (5WS1L39099)
BETTER	4Y Premier Support Plus upgrade from 3Y Premier Support CPN (5WS1L39208)
GOOD	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86716)

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

