## ThinkPad X1 2-in-1 Gen 9 21KE003JSP



#### **PERFORMANCE**

#### **Processor**

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

#### **Graphics**

Integrated Intel® Graphics

#### Chipset

Intel® SoC Platform

#### Memory

32GB Soldered LPDDR5x-6400

#### **Memory Slots**

Memory soldered to systemboard, no slots, 8-channel

#### Max Memory

32GB soldered memory, not upgradable

#### Storage

1TB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal 2.0

#### Storage Support[1]

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

#### **Storage Slot**

One M.2 2280 PCle® 4.0 x4 slot

#### **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3306 codec

#### **Speakers**

Stereo speakers, 2W x2, Dolby® Atmos®

#### Camera

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

#### Microphone

2x, Array

#### Battery

Integrated 57Wh

#### **Power Adapter**

65W USB-C® Slim (3-pin)

#### **DESIGN**

#### **Display**

14" 2.8K (2880x1800) OLED 400nits Anti-reflection / Anti-smudge, 100% DCI-P3, 120Hz, DisplayHDR™ 400, Dolby® Vision®. Touch

#### Touchscreen

OGS, 10-point Multi-touch

#### **Keyboard**

Backlit, Spanish

#### **Touchpad**

Haptic Touchpad

#### Case Color

Grev

#### **Case Material**

Aluminium (Top), Aluminium (Bottom)

#### Pon

Pen Upgradable (Purchase Separately)

#### Dimensions (WxDxH)[2]

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

#### Weight[3

Starting at 1.35 kg (2.97 lbs)

#### SOFTWARE

#### **Operating System**

Windows® 11 Pro. Spanish

#### **Bundled Software**

Intel® Connectivity Performance Suite

#### CONNECTIVITY

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

No Onboard Ethernet

#### WLAN + Bluetooth®[5]

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

#### **WWAN**

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

#### **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

#### Dockin

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

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad® X1 2-in-1 Gen 9

#### **SECURITY & PRIVACY**

#### **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**

- Computer Vision-based User Presence Sensing including lock on leave (UHD 8.0MP + IR camera models)
- IR camera for Windows® Hello (facial recognition)
- Camera privacy shutter

#### **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<sup>[6]</sup>

- 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 : Yes Announce Date : 2024-03-12
EAN / UPC / JAN : 0197530305382 End of Support : 2030-10-06

#### 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] Ethernet support via optional Lenovo USB-C to Ethernet Adapter.
- [5] Wi-Fi 6E full features might be limited by country-level.....
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2456?M=21KE003JSP

## 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 Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135US

 The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...

## Recommended Services

BEST	5Y Lenovo Support (Premier Support + KYD + 3Y SBTY + International Upg) (5PS1D67025)
BETTER	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39253)
GOOD	5Y Premier Support upgrade from 3Y Premier Support (5WSOW86745)

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

