

## ThinkPad X13 2-in-1 Gen 5 21LW00RSP

Lenovo

PSREF  
Product Specifications  
Reference

## PERFORMANCE

## Processor

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

## AI PC Category

AI PC

## NPU

Intel® AI Boost, up to 11 TOPS

## Graphics

Integrated Intel® Graphics

## Chipset

Intel® SoC Platform

Memory<sup>[1]</sup>

16GB Soldered LPDDR5x-6400

## Memory Slots

Memory soldered to systemboard, no slots, dual-channel

## Max Memory

16GB soldered memory, not upgradable

## Storage

512GB 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

One M.2 2280 PCIe® 4.0 x4 slot

## Card Reader

None

## Optical

None

## Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

## Speakers

Stereo speakers, 2W x2, Dolby Audio™ Premium

## Camera

5.0MP + IR Discrete with Privacy Shutter

## Microphone

2x, 360°

## Battery

Integrated 54.7Wh

## Power Adapter

65W USB-C® (3-pin)

## DESIGN

Display<sup>[3]</sup>

13.3" WUXGA (1920x1200) IPS 400nits Anti-glare, 100% sRGB, Low Power, Touch

## Touchscreen

OGS, 10-point Multi-touch

## Keyboard

Backlit, Spanish

## Case Color

Black

## Case Material

Magnesium (Top), Magnesium (Bottom)

## Pen

Lenovo® Integrated Pen

Dimensions (WxDxH)<sup>[4]</sup>

301.7 x 214.6 x 16.4 mm (11.88 x 8.45 x 0.65 inches)

Weight<sup>[5]</sup>

Starting at 1.25 kg (2.76 lbs)

## SOFTWARE

## Operating System

Windows® 11 Pro, Spanish

## Bundled Software

Intel® Connectivity Performance Suite

## CONNECTIVITY

Ethernet<sup>[6]</sup>

No Onboard Ethernet

WLAN + Bluetooth<sup>[7]</sup>

Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3

## WWAN

Quectel EM061K-GL, 4G LTE CAT6

## SIM Card

None

## 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 Smart Card Reader
- 1x Nano-SIM Card Slot

## Docking

Various docking solutions supported via Thunderbolt™ / USB-C®.

For more compatible docking solutions, please visit [Docking for ThinkPad® X13 2-in-1 Gen 5](#)

## SECURITY &amp; PRIVACY

## Smart Card Reader

Smart Card Reader

## Security Chip

Discrete TPM 2.0 Enabled

## Fingerprint Reader

Touch Style, Match-on-Chip, Integrated in Power Button

## Physical Locks

Kensington® Nano Security Slot™, 2.5 x 6 mm

## Other Security

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

## MANAGEABILITY

## System Management

Non-vPro®

## SERVICE

## Base Warranty

3-year, Courier or Carry-in

## Included Upgrade

3Y Premier Support HB (CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

## ACCESSORIES

Bundled Accessories<sup>[8]</sup>

None

## CERTIFICATIONS

## Green Certifications

- ENERGY STAR® 8.0
- 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	: 2024-05-21
EAN / UPC / JAN	: 0197530100413	End of Support	: 2030-10-13

## Note:

[1] Installed memory is actually LPDDR5x-7500 but run as LPDDR5x-6400 due to platform limitation.

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

[3] IPS (in-plane switching) technology may refer to IPS<sub>5</sub>.....

• Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/2457?M=21LW00RSP>

## 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

BEST	5Y Premier Support upgrade from 3Y Premier Support (5WS0W86735)
BETTER	4Y Premier Support upgrade from 3Y Premier Support (5WS0W86726)

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



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