# ThinkPad X13 Gen 5 21 U001AIV



### **PERFORMANCE**

#### **Processor**

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

#### **Graphics**

Integrated Intel® Graphics

#### Chipset

Intel® SoC Platform

#### Memory

16GB Soldered LPDDR5x-6400

#### **Memory Slots**

Memory soldered to systemboard, no slots. dual-channel

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® ALC3287 codec

#### **Speakers**

Stereo speakers, 2W x2, Dolby Audio™ Premium

5.0MP + IR Discrete with Privacy Shutter

#### Microphone

2x. 360°

#### **Battery**

Integrated 54.7Wh

#### **Power Adapter**

65W USB-C® (3-pin)

#### **DESIGN**

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

13.3" WUXGA (1920x1200) IPS 300nits Anti-glare, 100% sRGB

#### **Touchscreen**

None

#### Keyboard

Backlit. Hebrew

#### Case Color

Black

#### Case Material

Carbon Fiber Hybrid (Top), Aluminium (Bottom)

#### Dimensions (WxDxH)[3]

301.7 x 214.8 x 15.95 mm (11.88 x 8.46 x 0.63 inches)

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

Starting at 1.17 kg (2.58 lbs)

### SOFTWARE

#### Operating System

Windows® 11 Pro. Hebrew / English

#### **Bundled Software**

Intel® Connectivity Performance Suite

#### CONNECTIVITY

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

No Onboard Ethernet

#### WLAN + Bluetooth®[6]

Intel® Wi-Fi® 6E AX211. 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<sup>™</sup> / USB-

For more compatible docking solutions, please visit Docking for ThinkPad® X13 Gen 5

#### **SECURITY & 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**

- IR camera for Windows® Hello (facial recognition)
- · Camera privacy shutter
- 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[7]

None

#### **CERTIFICATIONS**

#### **Green Certifications**

- ENERGY STAR® 8.0
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 9.0

#### Other Certifications

Intel® Evo™ Platform

#### Mil-Spec Test

MIL-STD-810H military test passed

#### MODEL

**TopSeller** : Yes : 2024-03-13 Announce Date EAN / UPC / JAN : 0197530140563 End of Support : 2030-10-13

[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/2461?M=21LU001AIV

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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 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 Premier Support upgrade from 3Y Premier Support (5WSOW86735)

BETTER

4Y Premier Support upgrade from 3Y Premier Support (5WSOW86726)

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

