# ThinkPad X13 Gen 5 21LU001VMZ



# **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, dual-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 PCIe® 4.0 x4 slot

#### **Card Reader**

None

# **Optical**

None

## **Audio Chi**

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>[2]</sup>

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

# **Touchscreen**

None

# Keyboard

Backlit, Swiss

## **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, WE (EN/FR/DE/NL/IT)

#### **Bundled Software**

Intel® Connectivity Performance Suite

# CONNECTIVITY

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

No Onboard Ethernet

# WLAN + Bluetooth®[6]

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

#### WWAN

WWAN Upgradable to 4G

#### 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  $^{\!\scriptscriptstyle\mathsf{TM}}\,/$  USB-C  $^{\!\scriptscriptstyle\mathsf{\otimes}}.$ 

For more compatible docking solutions, please visit <u>Docking</u> 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**

1Y Premier WHB (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
- Eyesafe® Certified 2.0

# Mil-Spec Test

MIL-STD-810H military test passed

# **MODEL**

 TopSeller
 : Yes
 Announce Date
 : 2024-03-13

 EAN / UPC / JAN
 : 0197530123238
 End of Support
 : 2030-10-13

#### Note.

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

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2461?M=21LU001VMZ

# 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	2Y Lenovo Protect (Premier Support + ADP + KYD + International Upg) (5PS1J31177)
BETTER	3Y Premier Support upgrade from 1Y Premier Support (5WS1B38518)
GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1B38517)

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

