# ThinkPad X13 Gen 5 21LU004CUS



# **PERFORMANCE**

#### **Processor**

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

#### NPU

Intel® AI Boost integrated in Intel® Core™ Ultra processor

#### Graphics

Integrated Intel® Graphics

#### Chipset

Intel® SoC Platform

#### Memory

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 PCle® 4.0x4 Performance NVMe® Opal 2.0

## Storage Support[1]

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

#### Storage Slo

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 with Privacy Shutter

#### Microphone

2x. 360°

# **Battery**

Integrated 54.7Wh

#### **Power Adapter**

65W USB-C® Slim (2-pin)

# **DESIGN**

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

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

#### Touchscreen

None

#### Kevboard

Backlit, English

#### 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, English

#### **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

None

#### 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)**

None

# Docking

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

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad® X13 Gen 5

# **SECURITY & PRIVACY**

#### **Smart Card Reader**

None

#### **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

# **MANAGEABILITY**

#### **System Management**

Non-vPro®

# **SERVICE**

# **Base Warranty**

1-year, Courier or Carry-in

# **Included Upgrade**

None

# **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 Announce Date : 2024-04-09

: 2030-10-13

# EAN / UPC / JAN : 198153667819 End of Support

#### Note:

[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.

· California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: https://www.calrecycle.ca.gov/Electronics/Consumer

To see more note information, please link to

https://psref.lenovo.com/Detail/2461?M=21LU004CUS

# 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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

# 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	3Y Premier Support Plus upgrade from 1Y Courier/Carry-in (5WS1L39383)
BETTER	3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36154)
GOOD	3Y Onsite upgrade from 1Y Courier/Carry-in (5WSOA14086)

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

