# ThinkPad X13 Gen 6 (Intel) 21RK00BHGE



# **PERFORMANCE**

#### Processor

Intel® Core $^{\text{TM}}$  Ultra 5 225U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.8GHz. 12MB

# AI PC Category[1]

AI PC

#### NPU

Integrated Intel® AI Boost, up to 12 TOPS

#### Graphics

Integrated Intel® Graphics

#### Chipset

Intel® SoC Platform

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

32GB Soldered LPDDR5x-8400

#### **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel

#### Max Memory

32GB soldered memory, not upgradable

#### Storage

1TB SSD M.2 2280 PCIe® 5.0x4 Performance NVMe® Opal 2.0

#### Max Storage Support

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

#### Storage Slot

Models with U series processor: one M.2 2280 PCIe $^{\circ}$  4.0 x4 slot

#### Card Reader

None

# Optical None

Audio Chip

# High Definition (HD) Audio. Realtek® ALC3287 codec

#### Speakers

Stereo speakers, 2W x2, Dolby Atmos®

#### Camera

5.0MP + IR Discrete with Privacy Shutter, Computer Vision on ISP

#### Microphone

2x, 360°

#### Battery

54.7Wh

# Power Adapter

65W USB-C® Slim GaN (3-pin)

#### DESIGN

# Display[3]

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

#### Touchscreen

None

#### Kevboard

Backlit, German

#### Case Color

Black

#### **Case Material**

Carbon Fiber Hybrid (Top), Aluminium (Bottom)

#### Pen

Pen Not Supported

#### Dimensions (WxDxH)[4]

299.3 x 207 x 10.25/13.35 (front/rear), 18.15 (maximum) mm; 11.78 x 8.15 x 0.40/0.53 (front/rear), 0.71 (maximum) inches

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

Starting at 962 g (2.12 lbs)

# **SOFTWARE**

# **Operating System**

Windows® 11 Pro, German

#### **Bundled Software**

None

# CONNECTIVITY

### WLAN + Bluetooth®[6]

Intel® Wi-Fi® 7 BE201, 802.11be 2x2 + BT5.4

# WWAN

WWAN Upgradable to 4G

#### SIM Card

None

#### Ethernet<sup>[7]</sup>

No Onboard Ethernet

## NFC

NFC

#### Standard Ports

- 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  $^{\text{\tiny TM}}$  / USB-C\*.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad® X13 Gen 6 (Intel®)

# **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**

- Camera privacy shutter (camera models)
- Computer Vision-based User Presence Sensing on Image Signal Processor (ISP)
- IR camera for Windows® Hello (facial recognition)

# **MANAGEABILITY**

#### **System Management**

Non-vPro®

# **SERVICE**

#### **Base Warranty**

3-year, Courier or Carry-in

# Included Upgrade

1Y Premier WHB (CPN)

# **ACCESSORIES**

#### Bundled Accessories[8]

None

# **CERTIFICATIONS**

# Green Certifications[9]

- ENERGY STAR® 9.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 10.0

#### Other Certifications

Eyesafe® Certified 2.0

# Mil-Spec Test

MIL-STD-810H military test passed

# **MODEL**

 TopSeller
 : Yes
 Announce Date
 : 2025-06-05

 EAN / UPC / JAN
 : 0199271570555
 End of Support
 : 2031-10-15

· Lenovo reserves the right to change specifications without notice.

To see more note information, please access the web page.

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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 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

BETTER	3Y Premier Support upgrade from 1Y Premier Support (5WS1B38518)
GOOD	3Y Premier Support upgrade from 1Y Premier Support (5WS1B38518)

Please click here to view the full list of accessories.

