## ThinkPad X13 Gen 4 (Intel) 21EX002UMZ

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

#### **Processor**

Intel® Core $^{\text{TM}}$  i5-1335U, 10C (2P + 8E) / 12T, P-core up to 4.6GHz. E-core up to 3.4GHz. 12MB

#### **Graphics**

Integrated Intel Iris® Xe Graphics

#### Chipset

Intel SoC Platform

#### Memory

16GB Soldered LPDDR5-4800

#### **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

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

#### **Storage Slot**

One M.2 2280 PCIe 4.0 x4 slot

#### **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

#### **Speakers**

Stereo speakers, 2W x2, Dolby® Audio™

#### Camera

5.0MP + IR Discrete with Privacy Shutter

#### Microphone

2x, 360°

#### **Battery**

Integrated 54.7Wh

#### **Power Adapter**

65W USB-C® Slim (3-pin)

#### DESIGN

#### **Display**

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

#### **Color Calibration**

ICC Template Color Calibration

#### Kevboard

Backlit, Swiss

#### Case Color

Deep Black

#### **Case Material**

Carbon Fiber Hybrid (Top), Aluminium (Bottom)

#### Dimensions (WxDxH)

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

#### Weight

Starting at 1.09 kg (2.41 lbs)

#### **SOFTWARE**

#### **Operating System**

Windows® 11 Pro. WE (EN/FR/DE/NL/IT)

#### **Bundled Software**

Intel Connectivity Performance Suite

#### CONNECTIVITY

#### **Ethernet**

No Onboard Ethernet

#### WLAN + Bluetooth®

Intel Wi-Fi® 6E AX211, 11ax 2x2 + BT5.1

#### WWAN

WWAN Upgradable to 4G

#### **Standard Ports**

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 2x Thunderbolt<sup>™</sup> 4 / USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 2.0)
- 1x HDMI®, 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 <u>Docking</u> for ThinkPad® X13 Gen 4 (Intel)

#### **SECURITY & PRIVACY**

#### **Smart Card Reader**

Smart Card Reader

#### **Security Chip**

Discrete TPM 2.0

#### **Fingerprint Reader**

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

#### Physical Locks

Kensington® Nano Security Slot™, 2.5 x 6 mm

#### Other Security

- Ultrasonic Human Presence Detection (IR camera models)
- Camera privacy shutter
- IR camera for Windows® Hello
- Glance by Mirametrix®®

#### MANAGEABILITY

#### System Management

Non-vPro®

#### **SERVICE**

#### **Base Warranty**

3-year, Courier or Carry-in

#### **Included Upgrade**

1Y Premier WHB (CPN) (5WS1B38516)

#### **CERTIFICATIONS**

#### **Green Certifications**

- EPEAT™ Gold Registered
- ENERGY STAR® 8.0
- ErP Lot 6/26
- TCO Certified 9.0
- RoHS compliant

#### **Other Certifications**

- Intel® Evo™ Platform
- Eyesafe® Certified 2.0

#### Mil-Spec Test

MIL-STD-810H military test passed

#### **MODEL**

TopSeller : Yes Announce Date : 2023-05-09
EAN / UPC / JAN : 0197529151242 End of Support : 2029-11-24



 $<sup>\</sup>cdot \ \, \text{Lenovo reserves the right to change specifications or other product information without notice.}$ 

<sup>·</sup> Product image on this page is a sample, it may not match the real color of this model

<sup>·</sup> Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences

## 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 expands the capabilities of most any laptop, new or old, making it perfect for enterprise customers with mixed-PC or shared-desk environments. Featuring enterprise-class manag...

### **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

