# ThinkPad X1 Carbon Gen 11 21HN0013LM

#### PERFORMANCE

Processor Intel® Core™ i7-1355U, 10C (2P + 8E) / 12T, P-core 1.7 / 5.0GHz, E-core 1.2 / 3.7GHz, 12MB

Graphics Integrated Intel Iris® Xe Graphics

Chipset Intel SoC Platform

Memory 32GB Soldered LPDDR5-6000

Memory Slots Memory soldered to systemboard, no slots, 8-channel

Max Memory 32GB soldered memory, not upgradable

Storage 1TB SSD M.2 2280 PCIe\* 4.0x4 Performance NVMe\* Opal 2.0

Storage Support<sup>[1]</sup> 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® ALC3306 codec

#### Speakers

Camera

FHD 1080p + IR Hybrid with Privacy Shutter

#### Microphone

4x, Array

Battery Integrated 57Wh

Power Adapter 65W USB-C<sup>®</sup> Slim (2-pin)

#### DESIGN

Display<sup>[2]</sup> 14" 2.2K (2240x1400) IPS 300nits Anti-glare, 100% sRGB

Touchscreen None

#### Kevboard

Backlit, Spanish (LA)

#### Case Color Deep Black, Weave

Case Material Carbon Fiber (Top), Aluminium (Bottom)

Dimensions (WxDxH)<sup>[3]</sup> 315.6 x 222.5 x 15.36 mm (12.43 x 8.76 x 0.60 inches) Weight<sup>[4]</sup> Starting at 1.12 kg (2.48 lbs)

#### SOFTWARE

Operating System Windows® 11 Pro, Spanish

Bundled Software Intel Connectivity Performance Suite

#### CONNECTIVITY

Ethernet<sup>[5]</sup> No Onboard Ethernet

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

WWAN

- None
- SIM Card None
- NFC
- None

#### Standard Ports

- 1x HDMI<sup>®</sup> 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 2x Thunderbolt<sup>™</sup> 4 / USB4<sup>®</sup> 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.4a)

#### Optional Ports (configured)

None

#### Docking

Various docking solutions supported via Thunderbolt / USB-C.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad<sup>®</sup> X1 Carbon Gen 11

Monitor Cable None

#### **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
- IR camera for Windows® Hello
- Glance by Mirametrix<sup>®</sup>

#### MANAGEABILITY

System Management Non-vPro®

#### SERVICE

#### **Base Warranty**

1-year, Courier or Carry-in

Included Upgrade 3Y Onsite upgrade from 1Y Courier/Carry-in

#### ACCESSORIES

Bundled Accessories

Lenovo® USB-C® to Ethernet Adapter (1Gbps)

#### **CERTIFICATIONS**

#### Green Certifications<sup>[6]</sup>

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

#### Other Certifications

- Intel<sup>®</sup> Evo<sup>™</sup> Platform
- TÜV Rheinland<sup>®</sup> Low Blue Light Method 2

#### Mil-Spec Test

MIL-STD-810H military test passed

#### MODEL

TopSeller	: No	Announce Date	: 2023-07-11
EAN / UPC / JAN	: 197532091566	End of Support	: 2029-10-10

#### 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.

To see more note information, please link to

https://psref.lenovo.com/Detail/2273?M=21HN0013LM



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Single point of contact for simplified end-to-end case management



Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts



Lenovo Service Connect Portal for customized reporting and product support

# **Recommended Accessories**



### ThinkPad Universal USB-C Smart Dock

#### 40B20135US

The Smarter Way To Work. Designed to enhance everyday productivity, the Lenovo™ ThinkPad® Universal USB-C Smart Dock is at the cutting edge of our new series of docks offering a smarter way to work. A bridge to a more...

## 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 Services**

BEST	5Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39511)	
BETTER	3Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39079)	
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26638)	



