# ThinkPad X1 Carbon Gen 10 21CB00B7GE



#### **PERFORMANCE**

**Processor** 

Intel® Core $^{\text{TM}}$  i7-1255U, 10C (2P +8E) / 12T, P-core 1.7 / 4.7GHz, E-core 1.2 / 3.5GHz. 12MB

**Graphics** 

Integrated Intel Iris® Xe Graphics

Chipset

Intel SoC Platform

Memory

16GB Soldered LPDDR5-5200

**Memory Slots** 

Memory soldered to systemboard, no slots, 8-channel

Max Memory

16GB soldered memory, not upgradable

Storag

512GB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal2

**Storage Support** 

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

**Optical** 

None

**Audio Chip** 

High Definition (HD) Audio, Realtek® ALC3306 codec

**Speakers** 

Stereo speakers, 2W x2 woofers and 0.8W x2 tweeters, Dolby® Atmos®

Camera

IR & FHD 1080p with Privacy Shutter

Microphone

4x, Array

**Battery** 

Integrated 57Wh

**Power Adapter** 

65W USB-C® Slim (3-pin)

**DESIGN** 

**Display** 

14" WUXGA (1920x1200) Low Power IPS 400nits Anti-glare

**Touchscreen** 

None

Kevboard

Backlit, German

**Case Color** 

Black, Paint

**Case Material** 

Carbon Fiber (Top), Aluminium (Bottom)

Dimensions (WxDxH)

315.6 x 222.5 x 15.36 mm (12.43 x 8.76 x 0.60 inches)

Weight

Starting at 1.12 kg (2.48 lbs)

**SOFTWARE** 

**Operating System** 

Windows® 11 DG Windows 10 Pro 64. German

**Bundled Software** 

Intel Connectivity Performance Suite

CONNECTIVITY

Ethernet

None

WLAN + Bluetooth®

Intel AX211 Wi-Fi® 6E, 2x2 + BT5.2

WWAN

Fibocom FM350-GL

SIM Card

None

NFC

NFC

**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> 1.4a)
- 1x HDMI®, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

**Optional Ports (configured)** 

1x Nano-SIM Card Slot

Docking

Various docking solutions supported via Thunderbolt / USB-

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad\* X1 Carbon Gen 10

**Monitor Cable** 

None

**SECURITY & PRIVACY** 

**Smart Card Reader** 

None

Security Chip

Discrete TPM 2.0

**Fingerprint Reader** 

Touch Style, Match-on-Chip

**Physical Locks** 

Kensington® Nano Security Slot, 2.5 x 6 mm

**Other Security** 

- IR camera for Windows® Hello
- Camera privacy shutter
- Mirametrix Glance
- Tile readv

MANAGEABILITY

System Management

Non-vPro

**SERVICE** 

Base Warranty
3-vear. Depot

Included Upgrade

CO2 Offset 1 ton (5WSOZ74929), 3Y Premier TP Halo WHB (CPN) (5WS1B09495)

**ACCESSORIES** 

**Bundled Accessories** 

None

**CERTIFICATIONS** 

**Green Certifications** 

- EPEAT™ Gold
- ENERGY STAR® 8.0
- FrPlot 3
- TCO Certified 9.0
- RoHS compliant

Other Certifications

- Eyesafe® Certified
- Intel® Evo™ Platform

Mil-Spec Test

MIL-STD-810H military test passed

**MODEL** 

TopSeller : Yes Announce Date : 2022-06-14

- · Product image on this page is a sample, it may not match the real color of this model
- · 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

<sup>·</sup> Lenovo reserves the right to change specifications or other product information without notice.

## 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 USB-C Dock Gen 2

40AS0090US

 Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C dock is compatible with Lenovo notebooks as well as note...

### **Recommended Services**

BEST	5Y Premier Support upgrade from 3Y Premier Support (5WSOW86745)
BETTER	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86716)

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

