# ThinkPad X1 Carbon Gen 10 21CB004UIX

## PERFORMANCE

Processor Intel® Core™ i7-1260P, 12C (4P + 8E) / 16T, P-core 2.1 / 4.7GHz, E-core 1.5 / 3.4GHz, 18MB

Graphics Integrated Intel Iris® Xe Graphics

Chipset Intel SoC Platform

Memory 32GB Soldered LPDDR5-5200

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® Opal2

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

Storage Slot One M.2 2280 PCIe Gen 4x4 slot, supports M.2 2280 SSD

Optical

None

Audio Chip High Definition (HD) Audio, Realtek<sup>®</sup> ALC3306 codec

Speakers

#### Camera

IR & FHD 1080p with Privacy Shutter

Microphone

#### 4x, Array

Battery Integrated 57Wh

Power Adapter 65W USB-C<sup>®</sup> Slim (3-pin)

## DESIGN

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

#### Touchscreen

None Keyboard

# Backlit, Italian

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 Pro 64, WE (EN/FR/DE/NL/IT)

Bundled Software Intel Connectivity Performance Suite

### CONNECTIVITY

Ethernet None

WLAN + Bluetooth® Intel AX211 Wi-Fi® 6E, 2x2 + BT5.1

WWAN Upgradable to 4G

#### 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<sup>®</sup> 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.4a)
- 1x HDMI<sup>®</sup>, 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-C.

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

#### Monitor Cable

None

#### **SECURITY & PRIVACY**

# **PSREF**

Product Specifications Reference

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 ready

#### MANAGEABILITY

System Management Non-vPro

#### SERVICE

**Base Warranty** 

3-year, Depot

#### Included Upgrade

CO2 Offset 1 ton (5WS0Z74929), 3Y Premier TP Halo WHB (CPN) (5WS1B09495)

#### **ACCESSORIES**

Bundled Accessories

lone

## CERTIFICATIONS

#### Green Certifications

- EPEAT<sup>™</sup> Gold
- ENERGY STAR® 8.0
- ErP Lot 3
- TCO Certified 9.0
- RoHS compliant

#### **Other Certifications**

- Eyesafe<sup>®</sup> Certified
- Intel<sup>®</sup> Evo<sup>™</sup> Platform

#### Mil-Spec Test

MIL-STD-810H military test passed

#### MODEL

TopSeller	: Yes	Announce Date	: 2022-05-03
EAN / UPC / JAN	: 0196380595578	End of Support	: 2028-10-01

 $\cdot$  Lenovo reserves the right to change specifications or other product information without notice.

 $\cdot$  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

# Premier Support - A direct 24x7x365 line to our most elite technicians.

Advanced technical support, 24x7x365, in more than 100 markets

Comprehensive hardware & OEM software support

Single point of contact for simplified end-toend 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

# 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

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• 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

PSREF Product Specifications Reference