ThinkPad X1 Carbon Gen 10 21CB007JRI

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 16GB Soldered LPDDR5-5200

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

Max Memory 16GB soldered memory, not upgradable

Storage 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 MIPI with Privacy Shutter & Computer Vision

Microphone

4x, Array

Battery

Integrated 57Wh

Power Adapter

65W USB-C® Slim (3-pin)

DESIGN

Display

14" WQUXGA (3840x2400) Low Power IPS 500nits Glossy, HDR 400, Dolby Vision™

Touchscreen

None

Keyboard Backlit, English (EU)

Case Color Black, Weave

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, Romanian / English

Bundled Software Intel Connectivity Performance Suite

CONNECTIVITY

Ethernet None

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

WWAN 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[™] 4 / USB4[®] 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort[™] 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-C.

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

Monitor Cable

None

SECURITY & PRIVACY

Lenovo

PSREF Product Specifications Reference

Smart Card Reader

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

- Computer Vision-based User Presence Sensing including lock on leave
- Camera privacy shutter
- Mirametrix Glance
- Tile ready

MANAGEABILITY

System Management Non-vPro

SERVICE

Base Warranty 3-year, Depot

Included Upgrade 3Y Premier TP Halo WHB (CPN) (5WS1B09495)

ACCESSORIES

Bundled Accessories

CERTIFICATIONS

- Green Certifications
- EPEAT[™] Gold
- ENERGY STAR® 8.0
- ErP Lot 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	: 2022-05-03
EAN / UPC / JAN	: 0196380938764	End of Support	: 2028-10-01

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 \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-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

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)



