ThinkPad X1 Carbon Gen 10 21CB00AGMZ

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

Audio Chip High Definition (HD) Audio, Realtek® ALC3306 codec

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

Camera

Discrete IR & FHD 1080p MIPI with Privacy Shutter, Computer Vision

Microphone

4x, Array

Battery Integrated 57Wh

integrated 57

Power Adapter 65W USB-C[®] Slim (3-pin)

DESIGN

Display

14" WQUXGA (3840x2400) Low Power IPS 500nits Antiglare / AR (anti-reflection) / AS (anti-smudge), HDR 400, Touch

Touchscreen

Add on Film, 10-point Multi-touch

Keyboard

Backlit, Swiss

Case Color

Black, Weave

 \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

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

Bundled Software Intel Connectivity Performance Suite

CONNECTIVITY

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

WWAN Fibocom L860-GL

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

SECURITY & PRIVACY

Security Chip Discrete TPM 2.0

Fingerprint Reader

Touch Style, Match-on-Chip Physical Locks

Kensington® Nano Security Slot™, 2.5 x 6 mm

PSREF

Product Specifications Reference

Other Security

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

MANAGEABILITY

System Management

SERVICE

Base Warranty 3-year, Courier or Carry-in

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

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	: 2022-05-31
EAN / UPC / JAN	: 0196801636910	End of Support	: N/A



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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

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

PSREF Product Specifications Reference