ThinkPad X1 Carbon Gen 13 Aura Edition 21NX007XRI



PERFORMANCE

Processor

Intel® Core Ultra 7 265U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 5.3GHz, 12MB

AI PC Category

AI PC

NPU

Integrated Intel® AI Boost, up to 12 TOPS

Graphics

Integrated Intel® Graphics

Chipset

Intel® SoC Platform

Memory

64GB Soldered LPDDR5x-8400

Memory Slots

Memory soldered to systemboard, no slots, dual-channel

Max Memory

64GB soldered memory, not upgradable

Storage

1TB SSD M.2 2280 PCIe® 5.0x4 Performance NVMe® Opal 2.0[1]

Storage Slot

Models with U series processor: one M.2 2280 PCIe® 4.0 x4 slot

Max Storage Support^[2]

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

Card Reader

None

Audio Chip

Arrow Lake: High Definition (HD) Audio, Realtek® ALC3306 codec

Speakers

Stereo speakers, 2W x2, Dolby Atmos®

Microphone

2x, 360°

Camera

FHD 1080p + IR Discrete with Privacy Shutter

Battery

57Wh

Power Adapter

65W USB-C[®] Slim GaN (3-pin)

DESIGN

Display

14" WUXGA (1920x1200) IPS 500nits Anti-glare, 100% sRGB, 60Hz, Low Power^[3]

Touchscreen

None

Screen-to-Body Ratio

89.2%

Pen

Pen Not Supported

Keyboard

Backlit, English (EU)

Touchpad

Haptic Touchpad

Dimensions (WxDxH)^[4]

312.80 x 214.75 x 8.38/14.77 (front/rear), 17.95 (maximum) mm; 12.31 x 8.45 x 0.33/0.58 (front/rear), 0.71 (maximum)inches

Weight^[5]

Starting at 1006 g (2.22 lbs)

Case Color

Black, Paint

Case Material

Carbon Fiber (Top), Aluminium (Bottom)

SOFTWARE

Operating System

Windows® 11 Pro, Romanian / English

Bundled Software

Intel® Connectivity Performance Suite

CONNECTIVITY

WLAN + Bluetooth

Intel[®] Wi-Fi[®] 7 BE201, 802.11be 2x2 + BT5.4^[6]

WWAN

WWAN Upgradable to 4G or 5G

SIM Card

None

Ethernet

No Onboard Ethernet^[7]

Standard Ports

•1x USB-A (USB 5Gbps / USB 3.2 Gen 1)

•1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On

• 2x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 2.1

•1x HDMI[®] 2.1, 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 Docking for ThinkPad X1 Carbon Gen 13 Aura Edition

SECURITY & PRIVACY

ThinkShield

ThinkShield is a comprehensive security solution that encompasses hardware, software, and supply chain components. For more detials,

visit here

Security Chip

Discrete TPM 2.0 Enabled

Physical Locks

Kensington® Nano Security Slot, 2.5 x 6 mm

Fingerprint Reader

Touch Style, Match-on-Chip, in Keyboard Key

Other Security

Camera privacy shutter

Ultrasonic Human Presence Detection

•IR camera for Windows® Hello (facial recognition)

MANAGEABILITY

System Management

Intel® vPro® Enterprise[8]

SERVICE

Base Warranty

3-year, Courier or Carry-in

Included Upgrade

3Y Premier Support WHB (CPN)

ACCESSORIES

CERTIFICATIONS

Green Certifications

•ENERGY STAR® 9.0

• EPEAT™ Gold Registered^[9]

• ErP Lot 6/26

RoHS compliant

•TCO Certified, generation 10

Mil-Spec Test

MIL-STD-810H military test passed

Other Certifications

• Eyesafe® Certified 2.0

Intel[®] Evo[™] Platform

SGS High Performance AI PC Certification

MODEL

TopSeller: Yes EAN / UPC / JAN: 0198158053013
Announce Date: 2025-05-08 End of Support: 2031-11-18

Lenovo reserves the right to change specifications without notice.
To see more note information, please access the web page.

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



Lenovo Dual-Mode Wireless ANC Headset 6550 (USB-C, Teams) 4XD1S19778



Lenovo Legion 17" Gaming Backpack GB800 (Light Gray) GX41U39300

Please click here to view the full list of accessories.

Recommended Services

BETTER	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86716)
GOOD	3Y Lenovo Support (KYD + SBTY + International Upg) (5PS1D67026)

