ThinkPad X1 Yoga Gen 7 21CD008AUS

PERFORMANCE

Processor Intel® Core™ i7-1265U, 10C (2P + 8E) / 12T, P-core 1.8 / 4.8GHz, E-core 1.3 / 3.6GHz, 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

 Storage

 512GB SSD M.2 2280 PCIe® x4 NVMe® Opal 2.0

Storage Support^[9] One drive, up to 2TB M.2 2280 SSD

Storage Slot One M.2 2280 PCIe 4.0 x4 slot

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

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

Camera

FHD 1080p + IR Hybrid with Privacy Shutter

Microphone

4x, Array

Battery

Integrated 57Wh

Power Adapter 65W USB-C[®] (2-pin)

DESIGN

Display

14" WQUXGA (3840x2400) OLED 500nits Anti-reflection / Anti-smudge, 100% DCI-P3, DisplayHDR™ 400, Dolby Vision™, Low Power, Touch

Touchscreen

OGS, 10-point Multi-touch

Color Calibration ICC Template Color Calibration

Keyboard Backlit, English Case Color Storm Grev

Case Material Aluminium (Top), Aluminium (Bottom)

Pen Lenovo® Integrated Pen

Dimensions (WxDxH)^[10] 314.4 x 222.3 x 15.53 mm (12.38 x 8.75 x 0.61 inches) Weight^[11]

Starting at 1.38 kg (3.04 lbs)

Operating System Windows® 11 Pro. English

Bundled Software Lenovo Security Assurance 48-month + Intel Connectivity Performance Suite

CONNECTIVITY

Ethernet^{[12][13]}

No Onboard Ethernet

WLAN + Bluetooth®(14[15](16] Intel Wi-Fi® 6E AX211, 11ax 2x2 + BT5.1

WWAN Fibocom L860-GL-16. 4G LTE CAT16

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® 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 <u>Docking</u> for ThinkPad[®] X1 Yoga[®] Gen 7

SECURITY & PRIVACY

Security Chip Discrete TPM 2.0 Enabled Lenovo

PSREF Product Specifications Reference

Fingerprint Reader

Touch Style, Match-on-Chip, Integrated in Power Button

Physical Locks Kensington® Nano Security Slot™, 2.5 x 6 mm

Other Security

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

MANAGEABILITY

System Management^{[17][18]} Intel[®] vPro[®] Enterprise

SERVICE

Base Warranty 3-year, Courier or Carry-in

Included Upgrade

3Y Sealed Battery Add On, 3Y Premier Support Upgrade from 3Y Courier/Carry-in

CERTIFICATIONS

Green Certifications[19][20]

- ENERGY STAR® 8.0
- EPEAT[™] Gold Registered
- ErP Lot 3
- TCO Certified 9.0
- RoHS compliant

Other Certifications

- Intel Evo[™] Platform
- Eyesafe[®] Certified

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2023-07-11
EAN / UPC / JAN	: 197532076891	End of Support	: 2028-10-01

To see more note information, please link to

https://psref.lenovo.com/Detail/ThinkPad_X1_Yoga_Gen_7?M=21CD008AUS.

· Lenovo reserves the right to change specifications or other product information without notice.

· Battery life is an estimated maximum. Actual battery life may vary by hardware or system settings, active applications, battery conditioning, etc.

· California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the

time of sale of the product. For more information, go to: https://www.calrecycle.ca.gov/Electronics/Consumer

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
- Technician inst

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 Lenovo Protect (Premier Support + ADP + KYD + International Service Entitlement) For Embedded MTM (5PS1K54547)	
BETTER	4Y Lenovo Support (Premier Support + KYD + International Service Entitlement) For Embedded MTM (5PS1K54545)	
GOOD	OOD 3Y Lenovo Protect (ADP + KYD + International Service Entitlement) For Embedded MTM (5PS1K54544)	

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

