ThinkPad X1 Yoga Gen 7 21CD0045US

PERFORMANCE

Processor Intel® Core™ i5-1235U, 10C (2P +8E) / 12T, P-core 1.3 / 4.4GHz, E-core 0.9 / 3.3GHz, 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 256GB SSD M.2 2280 PCIe[®] 4.0x4 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 1080p with Privacy Shutter

Microphone

4x, Array

Battery

Integrated 57Wh

Power Adapter 65W USB-C[®] (2-pin)

DESIGN

Display

14" WUXGA (1920x1200) Low Power IPS 400nits AR (anti-reflection) / AS (anti-smudge), Touch

Touchscreen

10-point Multi-touch

Keyboard Backlit. English

Case Color Storm Grev

Case Material

Aluminium (Top) + Aluminium (Bottom)

Lenovo® Integrated Pen

Dimensions (WxDxH) 314.4 x 222.3 x 15.53 mm (12.38 x 8.75 x 0.61 inches) Weight Starting at 1.38 kg (3.04 lbs)

SOFTWARE

Operating System Windows® 11 DG Windows 10 Pro 64, English

Bundled Software LSA (Lenovo Security Assurance by Absolute) 48-month + Intel Connectivity Performance Suite

CONNECTIVITY

Ethernet None

WLAN + Bluetooth®

Intel AX211 Wi-Fi® 6E, 2x2 + BT5.2

WWAN None

SIM Card

None

NFC

None

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)

None

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

Monitor Cable

Lenovo

PSREF Product Specifications Reference

SECURITY & PRIVACY

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

- Camera privacy shutter
- Mirametrix Glance
- Tile ready

MANAGEABILITY

System Management Non-vPro

SERVICE

Base Warranty 3-year, Depot

J-year, Depot

Included Upgrade

3Y Sealed Battery Add On (5WS0F15923), 3Y Premier Support Upgrade from 3Y Courier/Carry-in (5WS0T36160)

ACCESSORIES

Bundled Accessories None

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	: 196380899645	End of Support	: 2028-10-01

· 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
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

Recommended Accessories



ThinkPad Thunderbolt 3 Dock Gen 2 - US 40AN0135US

Lenovo understands that modern business depends on a wide variety of notebooks and devices from different brands working seamlessly together to meet business needs. To deliver this experience, ThinkPad Thunderbolt 3 D...

Recommended Services

BEST	4Y Lenovo Protect (Premier Support + ADP + KYD + 3Y SBTY + International Upg) (5PS1D67024)
BETTER	3Y Lenovo Protect (ADP + KYD + SBTY + International Upg) (5PS1D67023)
GOOD	3Y Lenovo Support (KYD + SBTY + International Upg) (5PS1D67026)

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

