ThinkPad X1 Fold 16 Gen 1 21ES0013GE

PERFORMANCE

Processor Intel® Core™ i7-1260U, 10C (2P + 8E) / 12T, P-core 1.1 / 4.7GHz, E-core 0.8 / 3.5GHz, 12MB

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 2242 PCIe[®] 4.0x4 NVMe[®] Opal2

Storage Support One drive, up to 1TB M.2 2242 SSD

Storage Slot One M.2 2242 PCIe 4.0 x4 slot

Audio Chip High Definition (HD) Audio

Speakers Stereo speakers, 2W x3, Dolby® Atmos®, 2 of 3 speakers enabled in each posture

Camera

5.0MP + IR Discrete, MIPI, Computer Vision

Microphone

4x, Array

Battery Integrated 64Wh (48Wh + 16Wh)

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

DESIGN

Display

16.3" (2560x2024) Folding OLED SDR 400nits / HDR 600nits, Anti-smudge, 100% DCI-P3, DisplayHDR™ True Black 600, Dolby Vision™, Touch

Touchscreen

10-point Multi-touch

Keyboard

ThinkPad® Bluetooth® TrackPoint® Keyboard and Stand, German

Case Color

Performance Black

· 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

Aluminium + 100% Recycled Performance Fabric

Lenovo[®] Precision Pen

Dimensions (WxDxH) Folded: 176.2 x 276.2 x 17.4 mm (6.94 x 10.87 x 0.69 inches) Unfolded: 345.7 x 276.2 x 8.6 mm (13.61 x 10.87 x 0.34 inches)

Weight

X1 Fold 16: starting at 1.314 kg (2.9 lbs) Keyboard and stand: around 627 g (1.38 lbs) Total: around 1.941 kg (4.28 lbs)

SOFTWARE

Operating System Windows® 11 Pro 64, German

Bundled Software Intel Connectivity Performance Suite

CONNECTIVITY

Ethernet

No Onboard Ethernet

Intel AX211 Wi-Fi[®] 6E, 2x2 + BT5.1

Fibocom FM350-GL

Standard Ports

- 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort[™] 1.4a)
- 2x Thunderbolt™ 4 / USB 4 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort 1.4a)

Optional Ports (configured)

1x Nano-SIM Card Slot

Docking

Various docking solutions supported via Thunderbolt or USB-C.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad X1 Fold 16 Gen 1

SECURITY & PRIVACY

Security Chip Discrete TPM 2.0



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

Other Security

- Computer Vision-based User Presence Sensing including lock on leave
- IR camera for Windows® Hello
- Glance by Mirametrix®
- Tile ready

MANAGEABILITY

System Management Intel[®] vPro[®] Enterprise

SERVICE

Base Warranty

3-year, Courier or Carry-in

Included Upgrade

CO2 Offset 1 ton (5WS0Z74929), 3Y Premier Support Upgrade from 3Y Courier/Carry-in (5WS1K27053)

CERTIFICATIONS

Green Certifications

- EPEAT™ Gold
- ENERGY STAR® 8.0
- ErP Lot 6 and Lot 26
- TCO Certified 9.0RoHS compliant
- ROHS COMPILA

Other Certifications

Intel Evo™ Platform

Mil-Spec Test

MIL-STD-810H military test in progress

MODEL

TopSeller	: Yes	Announce Date	: 2022-10-18
EAN / UPC / JAN	: 0196803054958	End of Support	: 2029-03-30





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 Thunderbolt 3 Dock Gen 2 - US 40AN0135US

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ThinkPad Thunderbolt 3 Workstation Dock Gen 2

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