

ThinkPad X1 2-in-1 Gen 10

PERFORMANCE

Processor	Intel® Core™ Ultra 7 258V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.8GHz, 12MB
AI PC Category^[1]	Copilot+ PC
NPU	Integrated Intel® AI Boost, up to 47 TOPS
Graphics	Integrated Intel® Arc™ Graphics 140V
Chipset	Intel® SoC Platform
Memory	32GB Soldered LPDDR5x-8533, MoP Memory
Memory Slots	Memory soldered to systemboard, no slots, dual-channel
Max Memory	32GB soldered memory, not upgradable
Storage	1TB SSD M.2 2280 PCIe® 5.0x4 Performance NVMe® Opal 2.0
Storage Support^[2]	One drive, up to 2TB M.2 2280 SSD
Storage Slot	Models with V or H series processor: one M.2 2280 PCIe® 5.0 x4 slot
Card Reader	None
Audio Chip	Models with V series processor: High Definition (HD) Audio, Realtek® ALC713 codec
Speakers	Stereo speakers, 2W x2, Dolby Atmos®
Camera	UHD 8.0MP + IR Discrete with Privacy Shutter, MIPI, Computer Vision
Microphone	2x, 360°
Battery	57Wh
Power Adapter	65W USB-C® Slim GaN (3-pin)

DESIGN

Display	14" 2.8K (2880x1800) OLED 500nits Anti-reflection / Anti-smudge, 100% DCI-P3, 120Hz VRR, DisplayHDR™ True Black 500, Touch
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Touchscreen	OGS, 10-point Multi-touch
Keyboard	Backlit, German
Touchpad	Haptic Touchpad
Case Color	Grey
Case Material	Aluminium (Top), Aluminium (Bottom)
Pen	Lenovo® Yoga® Pen
Dimensions (WxDxH)^[3]	312.80 x 217.65 x 16.19-18.3 mm (12.31 x 8.57 x 0.64-0.72 inches)
Weight^[4]	Starting at 1.30 kg (2.87 lbs)
SOFTWARE	
Operating System	Windows® 11 Pro, German
Bundled Software	Intel® Connectivity Performance Suite
CONNECTIVITY	
WLAN + Bluetooth^[5]	Intel® Wi-Fi® 7 BE201, 802.11be 2x2 + BT5.4
WWAN	Quectel RM520N-GL, 5G Sub-6 GHz, with Embedded eSIM
SIM Card	None
Ethernet^[6]	No Onboard Ethernet
NFC	None
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 2-in-1 Gen 10

SECURITY & PRIVACY

Smart Card Reader	None
Security Chip	Discrete TPM 2.0 Enabled
Fingerprint Reader	Touch Style, Match-on-Chip, in Keyboard Key
Physical Locks	Kensington® Nano Security Slot™, 2.5 x 6 mm
Other Security	- Camera privacy shutter - Computer Vision-based User Presence Sensing including lock on leave (UHD 8.0MP + IR camera models) - IR camera for Windows® Hello (facial recognition)

MANAGEABILITY

System Management	Non-vPro®
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SERVICE

Base Warranty	3-year, Courier or Carry-in
Included Upgrade	3Y Premier Support WHB (CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

ACCESSORIES

Bundled Accessories	None
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CERTIFICATIONS

Green Certifications^[7]	- ENERGY STAR® 8.0 - EPEAT™ Gold Registered - ErP Lot 6/26 - RoHS compliant - TCO Certified 10.0
Other Certifications	- Eyesafe® Certified 2.0 - Intel® Evo™ Platform
Mil-Spec Test	MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2025-02-21
EAN / UPC / JAN	: 0198156494665	End of Support	: 2031-09-21

· Lenovo reserves the right to change specifications without notice.
To see more note information, please link to <https://psref.lenovo.com/Detail/2522?M=21NU0023GE>

Premier Support - A direct 24x7x365 line to our most elite technicians.

Advanced technical support, 24x7x365, in more than 100 markets

Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software support

Priority on service delivery and repair parts

Single point of contact for simplified end-to-end case management

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 Universal USB-C Dock

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

Recommended Services

BETTER	4Y Lenovo Support (Premier Support + KYD + 3Y SBTY + International Upg) (5PS1D67029)
GOOD	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39253)

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

PSREF
Product Specifications
Reference