

Lenovo ThinkPad X1 2-in-1 Gen 10 Aura Edition

Artikelnummer: 21NU0023GE

Lenovo PSREF-Modell: 21NU0023GE



Lenovo ThinkPad X1 2-in-1 Gen 10 Aura Edition: Intel Core Ultra 7 258V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.8GHz, 12MB Intel Smart Cache, 32GB Soldered LPDDR5X-8533, MoP Memory, 1TB SSD M.2 2280 PCIe 5.0x4 Performance NVMe Opal 2.0, Integrated Intel Arc Graphics 140V, Windows 11 Pro, German, Case color - Grey, 3Y Premier Support WHB (CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects).

Leistung & Architektur

Prozessor	Intel Core Ultra 7 258V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.8GHz, 12MB Intel Smart Cache
KI-PC-Kategorie	Copilot+ PC
NPU (KI-Beschleuniger)	Integrated Intel AI Boost, up to 47 TOPS
Grafikkarte	Integrated Intel Arc Graphics 140V
Chipsatz	Intel SoC Platform

Speicher & Laufwerke

Arbeitsspeicher (RAM)	32GB Soldered LPDDR5X-8533, MoP Memory
RAM-Steckplaetze	Memory soldered to systemboard, no slots, dual-channel
Max. Arbeitsspeicher	32GB soldered memory, not upgradable
Festplatte (Storage)	1TB SSD M.2 2280 PCIe 5.0x4 Performance NVMe Opal 2.0
M.2-Steckplaetze	Models with V or H series processor: one M.2 2280 PCIe 5.0 x4 slot
Max. Festplattenkapazitaet	One drive, up to 2TB M.2 2280 SSD
Kartenleser	No Card Reader

Display & Design

Display	14" 2.8K (2880x1800) OLED 500nits Anti-reflection / Anti-smudge, 100% DCI-P3, 120Hz VRR, DisplayHDR True Black 500, Touch
Touchscreen	OGS, 10-point Multi-touch
Stifteingabe	Lenovo Yoga Pen
Tastatur	Backlit, German
Gehaeusefarbe	Grey
Gehaeusematerial	Aluminium (Top), Aluminium (Bottom)
Abmessungen (BxTxH)	312.80 x 217.65 x 16.19-18.3 mm (12.31 x 8.57 x 0.64-0.72 inches)
Gewicht	Starting at 1.30 kg (2.87 lbs)

Konnektivitaet & Multimedia

WLAN + Bluetooth	Intel Wi-Fi 7 BE201, 802.11be 2x2 + BT5.4, vPro
Mobilfunk (WWAN)	Quectel RM520N-GL, 5G Sub-6 GHz, with Embedded eSIM
SIM-Karte	No SIM card included (nano-SIM card slot available)
Ethernet	No Onboard Ethernet
NFC	No NFC
Standard-Anschluesse	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 15-65W and DisplayPort 2.1 1x HDMI 2.1, up to 4K/60Hz 1x Headphone / microphone combo jack (3.5mm)
Optionale Anschluesse	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 Aura Edition
Audio-Chip	Lunar Lake: SoundWire, Realtek ALC713 codec
Lautsprecher	Stereo speakers, 2W x2, Dolby Atmos

Mikrofon	2x, 360°
Kamera	UHD 8.0MP + IR Discrete with Privacy Shutter, MIPI, Computer Vision
Akku	57Wh
Stromversorgung	65W USB-C Slim GaN (3-pin)

Software, Sicherheit & Garantie

Betriebssystem	Windows 11 Pro, German
Mitgelieferte Software	Intel Connectivity Performance Suite
ThinkShield	ThinkShield is a comprehensive security solution that encompasses hardware, software, and supply chain components. For more details, visit here
Sicherheits-Chip	Discrete TPM 2.0 Enabled
Physische Sicherung	Kensington Nano Security Slot, 2.5 x 6 mm
Fingerabdruckscanner	Touch Style, Match-on-Chip, in Keyboard Key
Weitere Sicherheit	Camera privacy shutter Computer Vision-based Human Presence Detection (UHD 8.0MP + IR camera models) IR camera for Windows Hello (facial recognition)
System-Management	Non-vPro
Herstellergarantie	3-year, Courier or Carry-in with 1-year Battery
Garantie-Upgrade	3Y Premier Support WHB (CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)
Mitgeliefertes Zubehoer	None
Zertifizierungen	ENERGY STAR 9.0 EPEAT Gold Registered ErP Lot 6/26 RoHS compliant TCO Certified, generation 10
Militaerstandard	MIL-STD-810H military test passed

EAN / UPC / JAN	0198156494665
Support-Ende	2031-09-21
Ankuendigungsdatum	2025-02-21