

Lenovo ThinkPad X9-14 Gen 1 Aura Edition

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Lenovo ThinkPad X9-14 Gen 1 Aura Edition: Intel Core Ultra 5 228V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.5GHz, 8MB Intel Smart Cache, 32GB Soldered LPDDR5X-8533, MoP Memory, 512GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal 2.0, Integrated Intel Arc Graphics 130V, Windows 11 Pro, German, Case color - Grey, 1Y Premier WHB (CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects).

Leistung & Architektur

Prozessor	Intel Core Ultra 5 228V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.5GHz, 8MB Intel Smart Cache
KI-PC-Kategorie	Copilot+ PC
NPU (KI-Beschleuniger)	Integrated Intel AI Boost, up to 40 TOPS
Grafikkarte	Integrated Intel Arc Graphics 130V
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)	512GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal 2.0
M.2-Steckplaetze	One M.2 2242 PCIe 4.0 x4 slot
Max. Festplattenkapazitaet	One drive, up to 2TB M.2 2242 SSD
Kartenleser	No Card Reader

Display & Design

Display	14" WUXGA (1920x1200) OLED 400nits Anti-glare, 100% DCI-P3, 60Hz, DisplayHDR True Black 500, Dolby Vision
Touchscreen	None
Stifteingabe	Pen Not Supported
Tastatur	Backlit, German
Gehaeusefarbe	Grey
Gehaeusematerial	Aluminium (Top), Aluminium (Bottom)
Abmessungen (BxTxH)	311.8 x 212.3 x 6.7-17.18 mm (12.28 x 8.36 x 0.26-0.68 inches)
Gewicht	Starting at 1.21 kg (2.66 lbs)

Konnektivitaet & Multimedia

WLAN + Bluetooth	Intel Wi-Fi 7 BE201, 802.11be 2x2 + BT5.4
Mobilfunk (WWAN)	WWAN Not Supported
SIM-Karte	No SIM card included
Ethernet	No Onboard Ethernet
NFC	No NFC
Standard-Anschlusse	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 Anschlusse	None
Docking	Various docking solutions supported via Thunderbolt / USB-C. For more compatible docking solutions, please visit Docking for ThinkPad X9-14 Gen 1 Aura Edition
Audio-Chip	SoundWire, Cirrus Logic CS42L43 codec
Lautsprecher	Stereo speakers, 2W x2, Dolby Atmos

Mikrofon	2x, Array
Kamera	FHD 1080p + IR Discrete with E-shutter
Akku	55Wh
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
Fingerabdruckscanner	Touch Style, Match-on-Chip, Integrated in Power Button
Weitere Sicherheit	Ultrasonic Human Presence Detection (WUXGA models) E-shutter IR camera for Windows Hello (facial recognition)
System-Management	Non-vPro
Herstellergarantie	3-year, Courier or Carry-in with 1-year Battery
Garantie-Upgrade	1Y Premier 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	0198156260345
Support-Ende	2031-08-21

Ankuendigungsdatum	2025-01-17
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