

Lenovo ThinkPad X9-15p Gen 1 Aura Edition

Artikelnummer: 21VV004MGE

Lenovo PSREF-Modell: 21VV004MGE



Copilot*PC

Lenovo ThinkPad X9-15p Gen 1 Aura Edition: Intel Core Ultra X7 358H, 16C (4P + 8E + 4LPE) / 16T, Max Turbo up to 4.8GHz, 18MB Intel Smart Cache, 64GB Soldered LPDDR5X-9600, 1TB SSD M.2 2280 PCIe 4.0x4 NVMe Opal 2.0, Integrated Intel Arc B390 GPU, Windows 11 Pro, German, Case color - Grey, 1Y Premier WHB (CPN), CO2 Offset Service 200kg Gen 3 Commercial IDG.

Leistung & Architektur

Prozessor	Intel Core Ultra X7 358H, 16C (4P + 8E + 4LPE) / 16T, Max Turbo up to 4.8GHz, 18MB Intel Smart Cache
KI-PC-Kategorie	Copilot+ PC
NPU (KI-Beschleuniger)	Up to 50 TOPS
Grafikkarte	Integrated Intel Arc B390 GPU
Chipsatz	Intel SoC Platform

Speicher & Laufwerke

Arbeitsspeicher (RAM)	64GB Soldered LPDDR5X-9600
RAM-Steckplaetze	Memory soldered to systemboard, no slots, dual-channel
Max. Arbeitsspeicher	64GB soldered memory, not upgradable
Festplatte (Storage)	1TB SSD M.2 2280 PCIe 4.0x4 NVMe Opal 2.0
M.2-Steckplaetze	One M.2 2280 PCIe 5.0 x4 slot
Max. Festplattenkapazitaet	One drive, up to 2TB M.2 2280 SSD
Kartenleser	SD Card Reader

Display & Design

Display	15.3" 2.8K (2880x1800) OLED 1100nits (peak) / 500nits (typical) Anti-reflection / Anti-fingerprint, 100% DCI-P3, 30-120Hz VRR, DisplayHDR True Black 1000, Dolby Vision, Touch
Touchscreen	Add-on Film Touch, 10-point Multi-touch
Farbkalibrierung	X-Rite Factory Color Calibration
Stifteingabe	Pen Not Supported
Tastatur	Backlit, German
Gehaeusefarbe	Grey
Gehaeusematerial	Aluminium (Top), Aluminium (Bottom)
Abmessungen (BxTxH)	339.5 x 228.5 x 7.25 / 7.65 (front / rear), 17.9 (maximum) mm 13.37 x 9.0 x 0.29 / 0.30 (front / rear), 0.70 (maximum) inches
Gewicht	Starting at 1.5 kg (3.31 lbs)

Konnektivitaet & Multimedia

WLAN + Bluetooth	Intel Wi-Fi 7 BE211, 802.11be 2x2 + BT5.4
Mobilfunk (WWAN)	WWAN Not Supported
SIM-Karte	No SIM card included
Ethernet	No Onboard Ethernet
NFC	No NFC
Standard-Anschluesse	1x USB-A (USB 10Gbps), Always On 3x Thunderbolt 4, with USB PD 15-100W and DisplayPort 2.1 1x HDMI 2.1, up to 4K/60Hz 1x Headphone / microphone combo jack (3.5mm) 1x SD card reader
Docking	Various docking solutions supported via Thunderbolt / USB-C. For more compatible docking solutions, please visit Docking for ThinkPad X9-15p Gen 1 Aura Edition
Audio-Chip	SoundWire, Cirrus Logic CS42L43 codec
Lautsprecher	6 stereo speakers, 2W x4 (dual side woofers), 2W x2 (tweeters), optimized with Dolby Atmos, Smart Amplifier (AMP)

Mikrofon	2x, Array
Kamera	UHD 10.0MP with Large Sensor + IR Discrete, with E-Shutter, ToF Sensor, MIPI
Akku	88Wh
Stromversorgung	100W Dual-port USB-C GaN (2-pin, Wall-mount)

Software, Sicherheit & Garantie

Betriebssystem	Windows 11 Pro, German
Mitgelieferte Software	Lenovo AI Now + 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	ToF Human Presence Detection 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 Service 200kg Gen 3 Commercial IDG
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	0199275090820
Support-Ende	2032-10-09

Ankuendigungsdatum	2026-03-09
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