

Lenovo ThinkPad E14 Gen 7 (AMD)

Artikelnummer: 21T00057GE

Lenovo PSREF-Modell: 21T00057GE



Lenovo ThinkPad E14 Gen 7 (AMD): AMD Ryzen 5 220 (6C / 12T, 3.2 / 4.9GHz, 6MB L2 / 16MB L3), 1x 32GB SODIMM DDR5-5600, 1TB SSD M.2 2242 PCIe 4.0x4 NVMe Opal 2.0, Integrated AMD Radeon 740M Graphics, Windows 11 Pro, German, Case color - Black, 1Y Premier WHB (CPN).

Leistung & Architektur

Prozessor	AMD Ryzen 5 220 (6C / 12T, 3.2 / 4.9GHz, 6MB L2 / 16MB L3)
KI-PC-Kategorie	Non-AI PC
NPU (KI-Beschleuniger)	None
Grafikkarte	Integrated AMD Radeon 740M Graphics
Chipsatz	AMD SoC Platform

Speicher & Laufwerke

Arbeitsspeicher (RAM)	1x 32GB SODIMM DDR5-5600
RAM-Steckplaetze	Two DDR5 SODIMM slots, dual-channel capable
Max. Arbeitsspeicher	Up to 64GB DDR5-5600
Festplatte (Storage)	1TB SSD M.2 2242 PCIe 4.0x4 NVMe Opal 2.0
M.2-Steckplaetze	Two M.2 slots • One M.2 2242 PCIe 4.0 x4 slot • One M.2 2280 PCIe 4.0 x4 slot
Max. Festplattenkapazitaet	Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB • M.2 2280 SSD up to 1TB
Kartenleser	No card reader

Display & Design

Display	14" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC, 60Hz
Touchscreen	None
Stifteingabe	Pen Not Supported
Tastatur	Backlit, German
Gehaeusefarbe	Black
Gehaeusematerial	Aluminium (Top), Aluminium (Bottom)
Abmessungen (BxTxH)	313 x 220.3 x 10.1/15.25 (front/rear), 19.7 (maximum) mm; 12.32 x 8.67 x 0.40/0.60 (front/rear), 0.78 (maximum) inches
Gewicht	Starting at 1.41 kg (3.11 lbs)

Konnektivitaet & Multimedia

WLAN + Bluetooth	Wi-Fi 6E, 802.11ax 2x2 + BT5.3
Mobilfunk (WWAN)	WWAN Not Supported
SIM-Karte	No SIM card included
Ethernet	100/1000M (RJ-45)
NFC	No NFC
Standard-Anschluesse	1x USB-A (USB 5Gbps / USB 3.2 Gen 1) 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), Always On 1x USB-C (USB 5Gbps / USB 3.2 Gen 1), with USB PD 15-65W and DisplayPort 1.4 1x USB-C (USB4 40Gbps), with USB PD 15-65W and DisplayPort 1.4a 1x HDMI 2.1, up to 4K/60Hz 1x Headphone / microphone combo jack (3.5mm) 1x Ethernet (RJ-45)
Docking	Various docking solutions supported via USB-C. For more compatible docking solutions, please visit Docking for ThinkPad E14 Gen 7 (AMD)
Audio-Chip	High Definition (HD) Audio, Senary SN6147 codec

Lautsprecher	Stereo speakers, 2W x2, Dolby Atmos, audio by HARMAN
Mikrofon	2x, Array
Kamera	FHD 1080p + IR Hybrid with Privacy Shutter
Akku	64Wh
Stromversorgung	65W USB-C (3-pin)

Software, Sicherheit & Garantie

Betriebssystem	Windows 11 Pro, German
Mitgelieferte Software	None
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, Integrated in Power Button
Weitere Sicherheit	Camera privacy shutter IR camera for Windows Hello (facial recognition)
System-Management	Non-DASH
Herstellergarantie	1-year, Courier or Carry-in
Garantie-Upgrade	1Y Premier WHB (CPN)
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	0199271854648
Support-Ende	2031-12-13
Ankuendigungsdatum	2025-07-16