

Lenovo ThinkPad P14s Gen 7 (Intel)

Artikelnummer: 21XJ002EGE
Lenovo PSREF-Modell: 21XJ002EGE



Lenovo ThinkPad P14s Gen 7 (Intel): Intel Core Ultra X9 388H, 16C (4P + 8E + 4LPE) / 16T, Max Turbo up to 5.1GHz, 18MB Intel Smart Cache, 64GB LPCAMM2 LPDDR5X-7467, 1TB SSD M.2 2280 PCIe 4.0x4 NVMe Opal 2.0, Integrated Intel Arc B390 GPU, Windows 11 Pro, German, Case color - Black, 1Y Premier Support from 3Y Depot Windchill bundles (CPN), CO2 Offset Service 200kg Gen 3 Commercial IDG.

Leistung & Architektur

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|-------------------------------|------------------------------------------------------------------------------------------------------|
| Prozessor | Intel Core Ultra X9 388H, 16C (4P + 8E + 4LPE) / 16T, Max Turbo up to 5.1GHz, 18MB Intel Smart Cache |
| KI-PC-Kategorie | Copilot + PC, AI-Ready Workstations |
| NPU (KI-Beschleuniger) | Up to 50 TOPS |
| Grafikkarte | Integrated Intel Arc B390 GPU |
| Chipsatz | Intel SoC Platform |

Speicher & Laufwerke

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|-----------------------------------|----------------------------------------------|
| Arbeitsspeicher (RAM) | 64GB LPCAMM2 LPDDR5X-7467 |
| RAM-Steckplaetze | One LPCAMM2 connector, dual-channel |
| Max. Arbeitsspeicher | Up to 96GB (1x 96GB LPCAMM2), 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 | Up to one 2TB M.2 2280 Gen 5 Performance SSD |
| Kartenleser | No card reader |

Display & Design

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| Display | 14.5" WUXGA (1920x1200) IPS 400nits Anti-glare, 45% NTSC, 60Hz, Eyesafe, UL Low Blue Light |
| Touchscreen | None |
| Farbkalibrierung | AICCP Color Calibration |
| Stifteingabe | Pen Not Supported |
| Tastatur | Backlit, German |
| Gehaeusefarbe | Black |
| Gehaeusematerial | Aluminium (Top), Aluminium (Bottom) |
| Abmessungen (BxTxH) | 325.2 x 226.3 x 11.7 / 16.22 (front / rear), 22.2 (maximum) mm 12.80 x 8.91 x 0.46 / 0.64 (front / rear), 0.87 (maximum) inches |
| Gewicht | Starting at 1.63 kg (3.59 lbs) |

Konnektivitaet & Multimedia

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| WLAN + Bluetooth | Intel Wi-Fi 7 BE211, 802.11be 2x2 + BT5.4, vPro |
| Mobilfunk (WWAN) | WWAN Not Supported |
| SIM-Karte | No SIM card included (nano-SIM card slot available) |
| Ethernet | 100/1000M (RJ-45), vPro |
| 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 Thunderbolt 4, with USB PD 3.1 and DisplayPort 2.1, 140W input / 15W output 1x HDMI 2.1, up to 4K/60Hz 1x Headphone / microphone combo jack (3.5mm) 1x Ethernet (GbE RJ-45) 1x Kensington Nano Security Slot |
| Optionale Anschluesse | None |
| Docking | Various docking solutions supported via Thunderbolt or USB-C. For more compatible docking solutions, please visit Docking for ThinkPad P14s Gen 7 (Intel) |

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| Audio-Chip | SoundWire, Realtek ALC722-CG codec |
| Lautsprecher | Stereo speakers, 2W x2, Dolby Atmos |
| Mikrofon | 2x, Array |
| Kamera | 5.0MP + IR with Privacy Shutter, HDR and Computer Vision Human Presence Detection |
| Akku | 75Wh |
| Stromversorgung | 100W USB-C Slim (3-pin) |

Software, Sicherheit & Garantie

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|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Betriebssystem | Windows 11 Pro, German |
| Mitgelieferte Software | Intel Connectivity Performance Suite + Lenovo AI Now |
| 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 | Computer Vision-based Human Presence Detection Bottom cover tamper detection Camera privacy shutter IR camera for Windows Hello (facial recognition) |
| System-Management | Intel vPro Enterprise |
| Herstellergarantie | 3-year, Courier or Carry-in with 1-year Battery |
| Garantie-Upgrade | 1Y Premier Support from 3Y Depot Windchill bundles (CPN), CO2 Offset Service 200kg Gen 3 Commercial IDG |
| Mitgeliefertes Zubehoer | None |
| Zertifizierungen | ENERGY STAR 9.0 EPEAT Gold Registered RoHS compliant TCO Certified, generation 10 |
| Militaerstandard | MIL-STD-810H military test passed |

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| EAN / UPC / JAN | 0199275490125 |
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