



PERFORMANCE

Processor
AMD Ryzen™ 7 250 (8C / 16T, 3.3 / 5.1GHz, 8MB L2 / 16MB L3)
AI PC Category
AI PC ^[1]
NPU
Integrated AMD Ryzen™ AI, up to 16 TOPS
Graphics
Integrated AMD Radeon™ 780M Graphics
Chipset
AMD SoC Platform
Memory
2x 16GB SODIMM DDR5-5600
Memory Slots
Two DDR5 SODIMM slots, dual-channel capable
Max Memory
Up to 64GB DDR5-5600
Storage
1TB SSD M.2 2242 PCIe® 4.0x4 NVMe® Opal 2.0
Storage Slot
Two M.2 slots • One M.2 2242 PCIe® 4.0 x4 slot • One M.2 2280 PCIe 4.0 x4 slot
Max Storage Support
Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB • M.2 2280 SSD up to 1TB
Card Reader
No card reader
Audio Chip
High Definition (HD) Audio, Senary SN6147 codec
Speakers
Stereo speakers, 2W x2, Dolby Atmos®, audio by HARMAN
Microphone
2x, Array
Camera
FHD 1080p + IR Hybrid with Privacy Shutter
Battery
64Wh
Power Adapter
65W USB-C® (3-pin)
DESIGN
Display
14'' WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC, 60Hz ^[2]
Touchscreen
None
Screen-to-Body Ratio
90%

Pen
Pen Not Supported
Keyboard
Backlit, English (EU)
Dimensions (WxDxH) ^[3]
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
Weight ^[4]
Starting at 1.41 kg (3.11 lbs)
Case Color
Black
Case Material
Aluminium (Top), Aluminium (Bottom)
SOFTWARE
Operating System
None
Bundled Software
None
CONNECTIVITY
WLAN + Bluetooth
Wi-Fi® 6E, 802.11ax 2x2 + BT5.3
WWAN
WWAN Not Supported
SIM Card
None
Ethernet
100/1000M (RJ-45)
NFC
None
Standard Ports
• 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 3.1 and DisplayPort™ 1.4
• 1x USB-C® (USB4® 40Gbps), with USB PD 3.1 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)
SECURITY & PRIVACY
ThinkShield
ThinkShield is a comprehensive security solution that encompasses hardware, software, and supply chain components. For more detials,

visit here
Security Chip
Discrete TPM 2.0 Enabled
Physical Locks
Kensington® Nano Security Slot, 2.5 x 6 mm
Smart Card Reader
None
Fingerprint Reader
Touch Style, Match-on-Chip, Integrated in Power Button
Other Security
• Camera privacy shutter
• IR camera for Windows® Hello (facial recognition)
MANAGEABILITY
System Management
Non-DASH
SERVICE
Base Warranty
1-year, Courier or Carry-in
Included Upgrade
3Y Onsite upgrade from 1Y Courier/Carry-in Windchill (CPN)
ACCESSORIES
Bundled Accessories
None
CERTIFICATIONS
Green Certifications
• ErP Lot 6/26
• RoHS compliant
• TCO Certified, generation 10
Mil-Spec Test
MIL-STD-810H military test passed
Other Certifications
TÜV Rheinland® Low Blue Light (Software Solution)
MODEL
TopSeller : Yes
EAN / UPC / JAN: 0199272535492
Announce Date: 2025-08-08
End of Support : 2031-12-13
• Please refer to the official Lenovo store website or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
• Lenovo reserves the right to change specifications without notice. To see more note information, please access the web page .

Premier Support - A direct 24x7x365 line to our most elite technicians.

- 

Advanced technical support, 24x7x365, in more than 100 markets
- 

Technical Account Managers for proactive relationship and escalation management
- 

Comprehensive hardware & OEM software support
- 

Priority on service delivery and repair parts
- 

Single point of contact for simplified end-to-end case management
- 

Lenovo Service Connect Portal for customized reporting and product support

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
 - Onsite Support
- Technician Installed Customer
 - Replaceable Unit Service
 - International Warranty Upgrade

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Recommended Accessories

 Romania



Lenovo Wired VoIP Headset 5000
4XD1R88995



Lenovo Essential Wireless Combo Keyboard & Mouse Gen2 Black Romanian 4X31R64480

Please click [here](#) to view the full list of accessories.

Recommended Services

BEST	3Y Premier Support Upgrade from 3Y Onsite + 3Y Sealed Battery Add On + CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects) (5WS0U26637, 5WS0L01988, 5WS1L72255)
BETTER	3Y Premier Support Upgrade from 3Y Onsite + 3Y Sealed Battery Add On (5WS0U26637, 5WS0L01988)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26637)



PSREF
Product Specifications
Reference