



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**
1x 32GB 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, Belgian
- 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**
Windows® 11 Pro, WE (EN/FR/DE/NL/IT)
- Bundled Software**
Lenovo® AI Now
- CONNECTIVITY**
- WLAN + Bluetooth**
Wi-Fi® 6E, 802.11ax 2x2 + BT5.3
- WWAN**
WWAN Not Supported
- SIM Card**
No physical SIM card inbox
- Ethernet**
100/1000M (RJ-45)
- NFC**
No NFC
- 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 45-65W and DisplayPort™ 1.4
 - 1x USB-C® (USB4® 40Gbps), with USB PD 45-65W 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 \(AMD\)](#)

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**
No Smart Card Reader
- 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**
2Y Depot Upgrade From 1Y Depot WHB(CPN), CO2 Offset 0.5 ton (2nd Gen) TP WHB (CPN)

ACCESSORIES

CERTIFICATIONS

- Green Certifications**
- ENERGY STAR® 9.0
 - EPEAT™ Gold Registered^[5]
 - 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:** 0199271854655
Announce Date: 2025-06-15 **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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

Recommended Accessories



Lenovo Wired VoIP Headset 5000
4XD1R88995



Lenovo Essential Wireless Combo Keyboard & Mouse Gen2 Black Belgium English
4X31R64457

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

Recommended Services

BEST

3Y Onsite upgrade from 2Y Depot/CCI (5WS0W86640)



PSREF
Product Specifications
Reference