

PERFORMANCE

- Processor**
 Intel® Core™ Ultra 7 255U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 5.2GHz, 12MB

AI PC Category^[1]
 AI PC
- NPU**
 Integrated Intel® AI Boost, up to 12 TOPS

Graphics
 Integrated Intel® Graphics
- Chipset**
 Intel® SoC Platform

Memory
 2x 16GB SODIMM DDR5-5600
- Memory Slots**
 Models with U or H series processor: two DDR5 SODIMM / CSODIMM slots, dual-channel capable

Max Memory
 Models with U or H series processor: up to 64GB DDR5-5600
- Storage**
 1TB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

Max Storage Support^[2]
 One drive, up to 2TB M.2 2280 SSD
- Storage Slot**
 Models with U series processor: one M.2 2280 PCIe® 4.0 x4 slot

Card Reader
 None
- Audio Chip**
 High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers
 Stereo speakers, 2W x2, Dolby Audio™
- Camera**
 5.0MP + IR Discrete with Privacy Shutter

Microphone
 2x, 360°
- Battery**
 57Wh

Power Adapter
 65W USB-C® (3-pin)

DESIGN

- Display^[3]**
 14" WUXGA (1920x1200) IPS 500nits Anti-glare, 100% sRGB, 60Hz, Low Power

Touchscreen
 None

- Keyboard**
 Backlit, Czech / Slovak

Case Color
 Black
- Case Material**
 PC + 20% CF (Top), PC + 20% CF (Bottom)

Pen
 Pen Not Supported
- Dimensions (WxDxH)^[4]**
 315.9 x 223.7 x 10.9/16.13 (front/rear), 21.95 (maximum) mm; 12.44 x 8.81 x 0.43/0.64 (front/rear), 0.86 (maximum) inches

Weight^[5]
 Starting at 1.38 kg (3.05 lbs)

SOFTWARE

- Operating System**
 Windows® 11 Pro, Czech / Slovak / English

Bundled Software
 None

CONNECTIVITY

- WLAN + Bluetooth^[6]**
 Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3

WWAN
 WWAN Upgradable to 4G
- 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 5Gbps / USB 3.2 Gen 1), Always On
 - 2x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 2.1
 - 1x HDMI® 2.1, up to 4K/60Hz
 - 1x Headphone / microphone combo jack (3.5mm)
 - 1x Ethernet (RJ-45)
- Optional Ports (configured)**
 - 1x Smart Card Reader
 - 1x Nano-SIM Card Slot

- Docking**
 Various docking solutions supported via Thunderbolt™ / USB-C®. For more compatible docking solutions, please visit [Docking for ThinkPad® T14 Gen 6 \(Intel®\)](#)

SECURITY & PRIVACY

- Smart Card Reader**
 Smart Card Reader

Security Chip
 Discrete TPM 2.0 Enabled
- Fingerprint Reader**
 Touch Style, Match-on-Chip, Integrated in Power Button
- Physical Locks**
 Kensington® Nano Security Slot™, 2.5 x 6 mm

Other Security
 - Camera privacy shutter (camera models)
 - Ultrasonic Human Presence Detection
 - IR camera for Windows® Hello (facial recognition)

MANAGEABILITY

- System Management**
 Non-vPro®

SERVICE

- Base Warranty**
 3-year, Courier or Carry-in

Included Upgrade
 3Y Premier Support HB (CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

ACCESSORIES

- Bundled Accessories**
 None

CERTIFICATIONS

- Green Certifications^[7]**
 - ENERGY STAR® 9.0
 - EPEAT™ Gold Registered
 - ErP Lot 6/26
 - RoHS compliant
 - TCO Certified 10.0

Other Certifications
 Eyesafe® Certified 2.0
- Mil-Spec Test**
 MIL-STD-810H military test passed

MODEL

- TopSeller** : Yes

Announce Date : 2025-05-13
- EAN / UPC / JAN** : 0198158954921

End of Support : 2031-12-13

· 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



ThinkPad Universal USB-C Dock

40AY0090US

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...



ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135US

- The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...

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

Lenovo

PSREF
Product Specifications
Reference