

PERFORMANCE

- Processor**
AMD Ryzen™ 7 PRO 7840U (8C / 16T, 3.3 / 5.1GHz, 8MB L2 / 16MB L3)
AI PC Category^[1]
AI PC

NPU
Integrated AMD Ryzen™ AI, up to 10 TOPS

Graphics
Integrated AMD Radeon™ 780M Graphics

Chipset
AMD SoC Platform

Memory^[2]
32GB Soldered LPDDR5x-6400

Memory Slots
Memory soldered to systemboard, no slots, dual-channel

Max Memory
32GB soldered memory, not upgradable

Storage
1TB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal 2.0

Max Storage Support^[3]
One drive, up to 2TB M.2 2280 SSD

Storage Slot
One M.2 2280 PCIe® 4.0 x4 slot

Card Reader
None

Optical
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
52.5Wh

Power Adapter
65W USB-C® (3-pin)

DESIGN

- Display**
14" 2.8K (2880x1800) OLED 400nits Anti-glare / Anti-reflection / Anti-smudge, 100% DCI-P3, DisplayHDR™ True Black 500, Dolby Vision®
- Touchscreen**
None

- Keyboard**
Backlit, Russian
- Case Color**
Thunder Black
- Case Material**
Carbon Fiber Hybrid (Top), PPS (Bottom)
- Pen**
Pen Not Supported
- Dimensions (WxDxH)**^[4]
317.7 x 226.9 x 17.9 mm (12.51 x 8.93 x 0.70 inches)
- Weight**^[5]
Starting at 1.39 kg (3.05 lbs)

SOFTWARE

- Operating System**
Windows® 11 Pro, Russian
- Bundled Software**
None

CONNECTIVITY

- WLAN + Bluetooth®**
Qualcomm® Wi-Fi® 6E NFA725A, 802.11ax 2x2 + BT5.3
- WWAN**
Quectel EM05-G, 4G LTE CAT4, with Embedded eSIM
- SIM Card**
None
- Ethernet**
100/1000M (RJ-45)
- NFC**
None
- Standard Ports**
 - 1x USB 3.2 Gen 1
 - 1x USB 3.2 Gen 1 (Always On)
 - 1x USB-C® 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4a)
 - 1x USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4a)
 - 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 USB-C®.
For more compatible docking solutions, please visit [Docking for ThinkPad® T14 Gen 4 \(AMD\)](#)

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 models)
 - IR camera for Windows® Hello (facial recognition)
 - Glance by Mirametrix®

MANAGEABILITY

- System Management**
DASH

SERVICE

- Base Warranty**
3-year, Courier or Carry-in
- Included Upgrade**
3Y Premier Support HB (CPN)

ACCESSORIES

- Bundled Accessories**
None

CERTIFICATIONS

- Green Certifications**^[6]
 - ENERGY STAR® 8.0
 - EPEAT™ Gold Registered
 - ErP Lot 6/26
 - RoHS compliant
 - TCO Certified 9.0
- Other Certifications**
Eyesafe® Certified 2.0
- Mil-Spec Test**
MIL-STD-810H military test passed

MODEL

- TopSeller**

: Yes

Announce Date

: 2023-07-18
- EAN / UPC / JAN**

: 0197532218727

End of Support

: 2030-02-11

· Lenovo reserves the right to change specifications without notice.
To see more note information, please access the [web page](#).

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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 ...

Recommended Services

BEST	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39023)
BETTER	4Y Premier Support upgrade from 3Y Premier Support (5WS0W86726)

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



PSREF
Product Specifications
Reference