

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 ^[4]	14" WUXGA (1920x1200) IPS 400nits Anti-glare, 100% sRGB, Low Power
Touchscreen	None

Keyboard	Backlit, English (EU)
Case Color	Thunder Black
Case Material	Carbon Fiber Hybrid (Top), PPS (Bottom)
Pen	Pen Not Supported
Dimensions (WxDxH) ^[5]	317.7 x 226.9 x 17.9 mm (12.51 x 8.93 x 0.70 inches)
Weight ^[6]	Starting at 1.39 kg (3.05 lbs)

SOFTWARE

Operating System	Windows® 11 Pro, English
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)
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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
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SERVICE

Base Warranty	3-year, Courier or Carry-in
Included Upgrade	1Y Premier WHB (CPN)

ACCESSORIES

Bundled Accessories	None
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CERTIFICATIONS

Green Certifications ^[7]	- 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	: 0197532217454	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 ...



ThinkPad USB-C Dock Gen 2

40AS0090US

- Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C dock is compatible with Lenovo notebooks as well as note...

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

Lenovo

PSREF
Product Specifications
Reference