

PERFORMANCE

- Processor  
Intel® Core™ Ultra 5 125U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.3GHz, 12MB
- AI PC Category  
AI PC
- NPU  
Integrated Intel® AI Boost, up to 11 TOPS
- Graphics  
Integrated Intel® Graphics
- Chipset  
Intel® SoC Platform
- Memory  
2x 16GB SO-DIMM DDR5-5600
- Memory Slots  
Two DDR5 SO-DIMM slots, dual-channel capable
- Max Memory  
Up to 64GB DDR5-5600
- Storage  
512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0
- Storage Support<sup>[1]</sup>  
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  
Integrated 52.5Wh
- Power Adapter  
65W USB-C® (3-pin)

DESIGN

- Display<sup>[2]</sup>  
16" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC
- Touchscreen  
None
- Keyboard  
Backlit, English

- Case Color  
Black
- Case Material  
PC + 20% CF (Top), PC + 20% CF (Bottom)
- Pen  
Pen Not Supported
- Dimensions (WxDxH)<sup>[3]</sup>  
359.7 x 250.8 x 19.64 mm (14.16 x 9.87 x 0.77 inches)
- Weight<sup>[4]</sup>  
Starting at 1.66 kg (3.65 lbs)

SOFTWARE

- Operating System  
Windows® 11 Pro, English
- Bundled Software  
None

CONNECTIVITY

- Ethernet  
100/1000M (RJ-45)
- WLAN + Bluetooth<sup>[5]</sup>  
Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3
- WWAN  
Non-WWAN
- SIM Card  
None
- 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)  
None

- Docking  
Various docking solutions supported via Thunderbolt™ / USB-C®.  
For more compatible docking solutions, please visit [Docking for ThinkPad® T16 Gen 3](#)

SECURITY & PRIVACY

- Smart Card Reader  
None
- 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)
  - IR camera for Windows® Hello (facial recognition)
  - Ultrasonic Human Presence Detection (IR camera models)

MANAGEABILITY

- System Management  
Non-vPro®

SERVICE

- Base Warranty  
1-year, Courier or Carry-in
- Included Upgrade  
3Y Premier Support Upgrade from 1Y Courier/Carry-in, CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

ACCESSORIES

- Bundled Accessories<sup>[6]</sup>  
None

CERTIFICATIONS

- Green Certifications<sup>[7]</sup>
  - ENERGY STAR® 8.0
  - EPEAT™ Gold Registered
  - ErP Lot 6/26
  - RoHS compliant
  - TCO Certified 10.0

- Mil-Spec Test  
MIL-STD-810H military test passed

MODEL

- TopSeller : Yes Announce Date : 2024-11-30
- EAN / UPC / JAN : 198156426970 End of Support : 2030-11-16

Note:

<sup>[1]</sup> The storage capacity supported is based on the test results with current Lenovo storage offerings.

<sup>[2]</sup> IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

<sup>[3]</sup> The system dimensions may vary depending on configurations.

<sup>[4]</sup> The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

<sup>[5]</sup> Wi-Fi 6E full features might be limited by country-level.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/2476?M=21MN00D5AU>

## 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 ...

## Recommended Services

BEST	4Y Premier Support Plus upgrade from 3Y Premier Support CPN (5WS1L42224)
BETTER	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L42431)
GOOD	4Y Premier Support upgrade from 3Y Premier Support (5WS0W86726)

For a full list of accessories and services, please visit:  
<https://smartfind.Lenovo.com>



**PSREF**  
Product Specifications  
Reference