

PERFORMANCE

Processor	Intel® Core™ Ultra 7 258V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.8GHz, 12MB
AI PC Category ^[1]	Copilot+ PC
NPU	Integrated Intel® AI Boost, up to 47 TOPS
Graphics	Integrated Intel® Arc™ Graphics 140V
Chipset	Intel® SoC Platform
Memory	32GB Soldered LPDDR5x-8533, MoP Memory
Memory Slots	Memory soldered to systemboard, no slots, dual-channel
Max Memory	32GB soldered memory, not upgradable
Storage	1TB SSD M.2 2242 PCIe® 4.0x4 NVMe® Opal 2.0
Max Storage Support ^[2]	One drive, up to 2TB M.2 2242 SSD
Storage Slot	One M.2 2242 PCIe® 4.0 x4 slot
Card Reader	None
Audio Chip	High Definition (HD) Audio, Cirrus Logic® CS42L43
Speakers	Stereo speakers, 2W x2 woofers and 2W x2 tweeters, Dolby Atmos®
Camera	UHD 8.0MP with Large Sensor + IR Discrete, with E-Shutter, ToF Sensor, MIPI
Microphone	2x, Array
Battery	80Wh
Power Adapter	65W USB-C® Slim GaN (3-pin)
DESIGN	
Display	15.3" 2.8K (2880x1800) OLED 500nits Anti-reflection / Anti-fingerprint, 100% DCI-P3, 30-120Hz VRR, DisplayHDR™ True Black 600, Dolby Vision®, Touch
Touchscreen	Add-on Film Touch, 10-point Multi-touch

Color Calibration	Factory Color Calibration
Keyboard	Backlit, Portuguese
Touchpad	Haptic Touchpad
Case Color	Grey
Case Material	Aluminium (Top), Aluminium (Bottom)
Pen	Pen Not Supported
Dimensions (WxDxH) ^[3]	339.55 x 228.5 x 12.9 mm (13.37 x 9.0 x 0.51 inches)
Weight ^[4]	Starting at 1.4 kg (3.08 lbs)
SOFTWARE	
Operating System	Windows® 11 Pro, Portuguese / English
Bundled Software	Intel® Connectivity Performance Suite + Lenovo® AI Now
CONNECTIVITY	
WLAN + Bluetooth ^[5]	Intel® Wi-Fi® 7 BE201, 802.11be 2x2 + BT5.4
WWAN	Non-WWAN
SIM Card	None
Ethernet ^[6]	No Onboard Ethernet
NFC	None
Standard Ports	<ul style="list-style-type: none">1x USB-A (USB 10Gbps / USB 3.2 Gen 2), Always On2x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 2.11x HDMI® 2.1, up to 4K/60Hz1x Headphone / microphone combo jack (3.5mm)
Docking	Various docking solutions supported via Thunderbolt™. For more compatible docking solutions, please visit Docking for ThinkPad® X9-15 Gen 1 Aura Edition
SECURITY & PRIVACY	
Smart Card Reader	None

Security Chip

Discrete TPM 2.0 Enabled

Fingerprint Reader

Touch Style, Match-on-Chip, Integrated in Power Button

Other Security

- ToF Human Presence Detection
- E-shutter
- 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 Upgrade from 3Y Courier/Carry-in, 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
- Intel® Evo™ Platform
- TÜV Rheinland® Eye Comfort Certification (5-star)

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller

: Yes

Announce Date

: 2025-01-15

EAN / UPC / JAN

: 0198156196408

End of Support

: 2031-08-05

Note:
^[1] Copilot+ PCs have at least 16GB RAM, 256GB storage, and.....
· 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 ...

Recommended Services

BEST	5Y Premier Support upgrade from 3Y Premier Support (5WS0W86735)
BETTER	4Y Premier Support upgrade from 3Y Premier Support (5WS0W86726)

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



PSREF
Product Specifications
Reference