

PERFORMANCE

**Processor**  
Intel® Core™ Ultra 7 258V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.8GHz, 12MB

**AI PC Category**<sup>[1]</sup>  
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

**Storage Slot**  
One M.2 2242 PCIe® 4.0 x4 slot

**Max Storage Support**<sup>[2]</sup>  
One drive, up to 2TB M.2 2242 SSD

**Card Reader**  
None

**Audio Chip**  
SoundWire®, Cirrus Logic® CS42L43 codec

**Speakers**  
Stereo speakers, 2W x2 woofers and 2W x2 tweeters, Dolby Atmos®

**Microphone**  
2x, Array

**Camera**  
UHD 8.0MP with Large Sensor + IR Discrete, with E-Shutter, ToF Sensor, MIPI

**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

**Screen-to-Body Ratio**  
91%

**Color Calibration**  
X-Rite® Factory Color Calibration

**Pen**  
Pen Not Supported

**Keyboard**  
Backlit, German

**Touchpad**  
Haptic Touchpad

**Dimensions (WxDxH)**<sup>[3]</sup>  
339.55 x 228.5 x 12.9 mm (13.37 x 9.0 x 0.51 inches)

**Weight**<sup>[4]</sup>  
Starting at 1.4 kg (3.08 lbs)

**Case Color**  
White

**Case Material**  
Aluminium (Top), Aluminium (Bottom)

**SOFTWARE**

**Operating System**  
Windows® 11 Pro, German

**Bundled Software**  
Intel® Connectivity Performance Suite + Lenovo® AI Now

**CONNECTIVITY**

**WLAN + Bluetooth**<sup>[5]</sup>  
Intel® Wi-Fi® 7 BE201, 802.11be 2x2 + BT5.4

**WWAN**  
Non-WWAN

**SIM Card**  
None

**Ethernet**<sup>[6]</sup>  
No Onboard Ethernet

**NFC**  
None

**Standard Ports**

- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), 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)

**Docking**  
Various docking solutions supported via Thunderbolt™ or USB-C®.

For more compatible docking solutions, please visit [Docking for ThinkPad® X9-15 Gen 1 Aura Edition](#)

SECURITY & PRIVACY

**Security Chip**  
Discrete TPM 2.0 Enabled

**Smart Card Reader**  
None

**Fingerprint Reader**  
Touch Style, Match-on-Chip, Integrated in Power Button

**Other Security**

- ToF Human Presence Detection
- ThinkShield
- 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**  
1Y Premier WHB (CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

ACCESSORIES

**Bundled Accessories**  
None

CERTIFICATIONS

**Green Certifications**<sup>[7]</sup>

- ENERGY STAR® 9.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified, generation 10

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

**Other Certifications**

- Eyesafe® Certified 2.0
- Intel® Evo™ Platform
- TÜV Rheinland® Eye Comfort Certification (5-star)

MODEL

<b>TopSeller</b>	: Yes	<b>Announce Date</b>	: 2025-09-15
<b>EAN / UPC / JAN</b>	: 0199272621256	<b>End of Support</b>	: 2031-08-05

· 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

BETTER	3Y Premier Support upgrade from 1Y Premier Support (5WS1B38518)
GOOD	3Y Premier Support upgrade from 1Y Premier Support (5WS1B38518)

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



**PSREF**  
Product Specifications  
Reference