

PERFORMANCE

**Processor**  
Intel® Core™ Ultra 7 155U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.8GHz, 12MB

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

**NPU**  
Integrated Intel® AI Boost, up to 11 TOPS

**Graphics**  
Integrated Intel® Graphics

**Chipset**  
Intel® SoC Platform

**Memory**<sup>[2]</sup>  
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 NVMe® Opal 2.0

**Max Storage Support**<sup>[3]</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™ Premium

**Camera**  
5.0MP + IR Discrete with Privacy Shutter

**Microphone**  
2x, 360°

**Battery**  
54.7Wh

**Power Adapter**  
65W USB-C® (3-pin)

DESIGN

**Display**  
13.3" WUXGA (1920x1200) IPS 300nits Anti-glare, 100% sRGB, Touch

**Touchscreen**  
OGS, 10-point Multi-touch

**Keyboard**  
Backlit, Arabic

**Case Color**  
Black

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

**Pen**  
Lenovo® Integrated Pen

**Dimensions (WxDxH)**<sup>[4]</sup>  
301.7 x 214.6 x 16.4 mm (11.88 x 8.45 x 0.65 inches)

**Weight**<sup>[5]</sup>  
Starting at 1.25 kg (2.76 lbs)

**SOFTWARE**

**Operating System**  
Windows® 11 Pro, Arabic / English

**Bundled Software**  
Intel® Connectivity Performance Suite

**CONNECTIVITY**

**WLAN + Bluetooth®**  
Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3

**WWAN**  
WWAN Upgradable to 4G

**SIM Card**  
None

**Ethernet**  
No Onboard Ethernet

**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)

**Optional Ports (configured)**

- 1x Smart Card Reader
- 1x Nano-SIM Card Slot

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

For more compatible docking solutions, please visit [Docking for ThinkPad® X13 2-in-1 Gen 5](#)

**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)

MANAGEABILITY

**System Management**  
Non-vPro®

SERVICE

**Base Warranty**  
3-year, Courier or Carry-in

**Included Upgrade**  
None

ACCESSORIES

**Bundled Accessories**  
None

CERTIFICATIONS

**Green Certifications**

- ENERGY STAR® 9.0
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 10.0

**Other Certifications**  
Intel® Evo™ Platform

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

MODEL

<b>TopSeller</b>	: Yes	<b>Announce Date</b>	: 2024-03-13
<b>EAN / UPC / JAN</b>	: 0197530104497	<b>End of Support</b>	: 2030-10-13

Note:

<sup>[1]</sup> AI PCs have a NPU capable of 10+ TOPs to run the Copilot assistant by pressing the optional Microsoft Copilot key or using Win + C.

<sup>[2]</sup> Installed memory is actually LPDDR5x-7500 but run as.....

· 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	3Y Premier Support Plus upgrade from 3Y Courier/Carry-in (5WS1L39101)
BETTER	3Y Premier Support Upgrade from 3Y Courier/Carry-in (5WS0T36152)
GOOD	3Y Onsite upgrade from 3Y Courier/Carry-in (5WS0A23006)

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



**PSREF**  
Product Specifications  
Reference