



The product images are for illustration purposes only. Actual product appearance, ports, keyboard layout, and accessories may vary by model.

- Intel Core i5-13420H, 8C (4P + 4E) / 12T, P-core up to 4.6GHz, E-core up to 3.4GHz, 12MB Intel Smart Cache
- 1x 8GB SODIMM DDR5-5600
- 512GB SSD M.2 2280 PCIe 4.0x4 NVMe
- Integrated Intel UHD Graphics
- Case color - Black
- 1-year, Courier or Carry-in

**Premier Support** - A direct 24x7x365 line to our most elite technicians.

- Advanced technical support, 24x7x365, in more than 100 markets
- Comprehensive hardware & OEM software support
- Single point of contact for simplified end-to-end case management
- Technical Account Managers for proactive relationship and escalation management
- Priority on service delivery and repair parts
- 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

**Recommended Accessories** United States of America



ThinkPad Bluetooth Presenter Mouse (Aura Edition)

4Y51T62792



Lenovo Wireless Headphone 2000

4XD1V42464



Lenovo Essential FHD Webcam Gen2

4XC1S15018

>> [View More Accessories](#)

**Recommended Services**

**Best**

3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36200)

**Better**

4Y Onsite upgrade from 1Y Courier/Carry-in (5WS0D80922)

**Good**

3Y Onsite upgrade from 1Y Courier/Carry-in (5WS0D80935)

**PERFORMANCE****Processor**

Intel Core™ i5-13420H, 8C (4P + 4E) / 12T, P-core up to 4.6GHz, E-core up to 3.4GHz, 12MB Intel® Smart Cache

**Graphics**

Integrated Intel® UHD Graphics

**Chipset**

Intel® SoC Platform

**Memory**

1x 8GB SODIMM DDR5-5600<sup>[1]</sup>

**Memory Slots**

Two DDR5 SODIMM slots, dual-channel capable

**Max Memory**<sup>[2]</sup>

Up to 64GB DDR5-5600

**Storage**

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®

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

Up to two drives, 2x M.2 SSD • M.2 SSD up to 1TB each

**RAID Preset**

None

**Card Reader**

No card reader

**Optical**

None

**Audio Chip**

High Definition (HD) Audio, Realtek® ALC256 codec

**Speakers**

2Wx1

**Camera**

No camera

**Microphone**

No microphone

**Power Supply**<sup>[4]</sup>

90W 89% Adapter

**DESIGN****Keyboard**

USB, Calliope, Black, English (EU)

**Mouse**

USB Calliope Mouse, Black

**Optional Bay**

None

**Expansion Slots**

Three M.2 slots (one for WLAN, two for SSD)

**Case Color**

Black

**Stand**

None

**Adapter Cage**

None

**Toolless Chassis Screw**

Toolless Chassis Screw

**Mounting**

VESA Mount

**IO Box**

No IO box

**Pen**

Pen Not Supported

**Form Factor**

Tiny (1L)

**Dimensions (WxDxH)**<sup>[5]</sup>

- Tiny only (without rubber feet) | 179 x 182.9 x 34.5 mm (7.05 x 7.2 x 1.36 inches)
- Tiny only (with rubber feet) | 179 x 182.9 x 36.5 mm (7.05 x 7.2 x 1.44 inches)

**Weight**<sup>[6]</sup>

Around 1.13 kg (2.49 lbs)

**CONNECTIVITY****WLAN + Bluetooth**

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

**WWAN**

WWAN Not Supported

**Ethernet**

Integrated 100/1000M

**Front Ports**

- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with data transfer and 5V@3A charging
- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), with Always On and 5V@2.1A charging
- 1x headphone / microphone combo jack (3.5mm)

**Rear Ports**

- 2x USB-A (Hi-Speed USB / USB 2.0), one supports Smart Power On
- 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x HDMI® 2.1 TMDS
- 1x DisplayPort™ 1.4b
- 1x Ethernet (GbE RJ-45)
- 1x Power connector

**Optional Rear Ports (configured)**

DP 1.4

**Monitor Cable**

None

**SECURITY & PRIVACY****Security Chip**

Discrete TPM 2.0, TCG certified, FIPS 140-2 certified

**Fingerprint Reader**

No fingerprint reader

**Physical Locks**

Kensington Security Slot™, 3 x 7 mm

**Chassis Intrusion Switch**

Chassis Intrusion Switch<sup>[7]</sup>

**MANAGEABILITY****System Management**

Non-vPro®

**SERVICE****Base Warranty**

1-year, Courier or Carry-in

**Included Upgrade**

None

**CERTIFICATIONS****Green Certifications**

- RoHS compliant
- TCO Certified, generation 10

**Mil-Spec Test**

MIL-STD-810H:2022 military test passed (Solar Radiation 505.7, Salt Fog 509.8, Contamination by fluids 504.3)

**SOFTWARE****Operating System**

None

**Bundled Software**

None

**ACCESSORIES****Bundled Accessories**

None

**MODEL**

**TopSeller** : Yes **EAN / UPC / JAN:** 0199272976271

**Announce Date:** 2025-09-10 **End of Support** : 2031-11-29

**Note:**

[1] Installed memory is actually DDR5-5600 but may run as DDR5-5200 depending on the memory support capability of Intel Core i3  
 [2] The max memory is based on the test results with current Lenovo memory offerings.  
 [3] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.  
 [4] When work with TIO monitor, an appropriate power adapter is needed. Customer may need to: ? Order a Tiny for TIO MT (13C6, 13C7) models ? Or for Intel Core 5/7 models order an additional 135W power adapter, for Intel Core i3 models order an additional 90W power adapter. If original power adapter is less than 135W (Core 5/7 models) or 90W (i3 models). For detailed information, please refer to [ThinkCentre neo 50q Gen 5 Adapter Matrix](#)

- Please refer to the official [Lenovo store website](#) or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
- Lenovo reserves the right to change specifications without notice.
- To view full note details, please visit the [web page](#).