



Copilot+PC

intel

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

- Intel Core Ultra 7 256V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.8GHz, 12MB Intel Smart Cache
- 16GB Soldered LPDDR5X-8533, MoP Memory
- 512GB SSD M.2 2280 PCIe 4.0x4 NVMe
- Integrated Intel Arc Graphics 140V
- Windows 11 Pro, German
- Case color - Black
- 1Y Onsite from 1Y Depot WHB (CPN)

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 Germany



Lenovo Essential Wireless Combo Keyboard & Mouse Gen2 Black-German
4X31R64467



Lenovo FHD Webcam
4XC1Q44952



Lenovo Wireless Headphone 2000
GXD1W20502

>> [View More Accessories](#)

Recommended Services

Best

5Y Premier Support for AIPC upgrade from 1Y Onsite (5WS1W19910)

Better

4Y Premier Support for AIPC upgrade from 1Y Onsite (5WS1W19909)

Good

3Y Premier Support for AIPC upgrade from 1Y Onsite (5WS1W19908)

PERFORMANCE

Processor

Intel Core™ Ultra 7 256V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.8GHz, 12MB Intel® Smart Cache

AI PC Category

Copilot+ PC

NPU

Integrated Intel® AI Boost, up to 47 TOPS

Graphics

Integrated Intel® Arc™ Graphics 140V

Chipset

Intel® SoC Platform

Memory

16GB Soldered LPDDR5X-8533, MoP Memory

Memory Slots

Memory soldered to systemboard, no slots

Max Memory^[1]

16GB soldered LPDDR5X-8533 MoP, not upgradable

Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®

Max Storage Support^[2]

One drive, up to 1TB M.2 2280 SSD

Card Reader

No card reader

Optical

None

Audio Chip

High Definition (HD) Audio

Speakers

2Wx1

Power Supply^[3]

90W 89% Adapter

DESIGN

Keyboard

USB, Calliope, Black, German

Mouse

USB Calliope Mouse, Black

Expansion Slots

Two M.2 slots (one for WLAN, one for SSD)

Case Color

Black

Stand

None

Adapter Cage

None

Toolless Chassis Screw

Toolless Chassis Screw

Mounting

None

Pen

Pen Not Supported

Form Factor

Tiny (1L)

Dimensions (WxDxH)^[4]

• 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^[5]

Around 1.1 kg (2.43 lbs)

CONNECTIVITY

WLAN + Bluetooth^[6]

Realtek® Wi-Fi® 6 RTL8852BE, 802.11ax 2x2 + BT5.2

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)

None

Monitor Cable

None

SECURITY & PRIVACY

Security Chip

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

Physical Locks

Kensington Security Slot™, 3 x 7 mm

Chassis Intrusion Switch

Chassis Intrusion Switch

SERVICE

Base Warranty

1-year, Courier or Carry-in

Included Upgrade

1Y Onsite from 1Y Depot WHB (CPN)

CERTIFICATIONS

Green Certifications

• ENERGY STAR® 9.0

• RoHS compliant

• TCO Certified, generation 10

SOFTWARE

Operating System

Windows® 11 Pro, German

Bundled Software

None

MODEL

TopSeller : Yes

EAN / UPC / JAN: 0199274679101

Announce Date: 2026-02-13

End of Support : 2032-08-09



Product image is a sample, it may not match the real color of this model

Note:

[1] The max memory is based on the test results with current Lenovo memory offerings.

[2] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

[3] When work with TIO monitor, an appropriate power adapter is needed. Customer may need to: ? Order a Tiny for TIO MT (13HT, 13HU) models ? Or order an additional 135W power adapter, if original power adapter is 90W or 65W For detailed information, please refer to [ThinkCentre neo 50q Gen 6 Adapter Matrix](#)

[4] The system dimensions may vary depending on configurations.
[5] 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.
[6] Wi-Fi operation (including Wi-Fi 6, Wi-Fi 6E, Wi-Fi 7, etc.) is subject to the regulatory requirements of each country. Bluetooth may operate at a lower version than hardware design depending on the factors such as operating system, driver, etc.

- 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.