



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

- Intel Core™ 5 320, 6C (2P + 4LPE) / 6T, Max Turbo up to 4.6Ghz, 6MB Intel® Smart Cache
- 16GB Soldered LPDDR5X-7467
- 512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0
- Integrated Intel® Graphics
- Windows® 11 Pro, German
- Case color - Luna Grey
- 1Y Onsite upgrade from 1Y Courier/Carry-in ESS (SHDW 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 900 Multi-Device Wireless Mouse

GY51V37443



Lenovo Headphone YOGA PC Edition (Seashell)

GXD1U36673



Lenovo USB 20Gbps USB-C to USB-C Cable 1.5m

4X91U92143

>> [View More Accessories](#)

Recommended Services

Best

4Y Premier Support for AIPC upgrade from 1Y Onsite (5WS1W19875)

Better

3Y Premier Support for AIPC upgrade from 1Y Onsite (5WS1W19874)

Good

2Y Premier Support for AIPC upgrade from 1Y Onsite (5WS1W19873)

PERFORMANCE

Processor

Intel Core™ 5 320, 6C (2P + 4LPE) / 6T, Max Turbo up to 4.6Ghz, 6MB Intel® Smart Cache

AI PC Category

AI PC

Graphics

Integrated Intel® Graphics

Chipset

Intel® SoC Platform

Memory

16GB Soldered LPDDR5X-7467

Memory Slots

Memory soldered to systemboard, no slots

Max Memory^[1]

32GB soldered LPDDR5X-7467, not upgradable

Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0^[2]

Max Storage Support^[3]

Up to two drives, 2x M.2 SSD • M.2 2280 SSD up to 1TB each • The second M.2 SSD slot is only for customer self-upgrade

Card Reader

No card reader

Optical

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC3341 codec

Speakers

3Wx2, HARMAN

Camera

5.0MP

Microphone

Dual Microphone

Power Supply

90W 89% Adapter

DESIGN

Display^[4]

23.8” FHD (1920x1080) IPS Anti-glare 350nits, 120Hz, 99% sRGB, hardware low blue light, non-touch

Touchscreen

None

Keyboard

USB, Calliope, Black, German

Mouse

USB Calliope Mouse, Black

Expansion Slots^[5]

Three M.2 slots (one for WLAN, two for SSD up to PCIe® 4.0 x2)^[2]

Case Color

Luna Grey

System Lighting

Adaptive Lighting

Stand

Monitor Stand

Mounting

None

Wireless Charger

No Wireless Charger

Form Factor

AIO (23.8 inches)

Dimensions (WxDxH)^[6]

539.2 x 172 x 471.8 mm (21.2 x 6.8 x 18.57 inches)

Weight^[7]

Around 4.23 kg (9.31 lbs)

CONNECTIVITY

WLAN + Bluetooth^[8]

Realtek® Wi-Fi® 6 RTL8852BE, 802.11ax 2x2 + BT5.4

WWAN

WWAN Not Supported

Ethernet

Integrated 100/1000M

Rear Ports

- 1x USB-C® (USB 20Gbps / USB 3.2 Gen 2x2), data transfer, power output 5V@3A and DisplayPort™ out 2.1 functions
- 3x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x HDMI® (HDMI® in / HDMI® out 2.1 TMDS combo port)
- 1x Ethernet (GbE RJ-45)

Left Ports

- 1x USB-C® (USB 20Gbps / USB 3.2 Gen 2x2), data transfer, power output 5V@3A and DisplayPort™ out 2.1 functions
- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x headphone / microphone combo jack (3.5mm)

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0 integrated in SoC

Physical Locks

Kensington Security Slot™

MANAGEABILITY

System Management

Non-vPro®

SERVICE

Base Warranty

1-year, Courier or Carry-in

Included Upgrade

1Y Onsite upgrade from 1Y Courier/Carry-in ESS (SHDW CPN)

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 9.0
- EPEAT 1.0 Gold Registered
- EPEAT 2.0 Silver Registered
- ErP Lot 3/7
- Low Halogen
- RoHS / WEEE / REACH

Other Certifications

TÜV Rheinland® Ultra Low Noise

SOFTWARE

Operating System

Windows® 11 Pro, German

Bundled Software

None

MODEL

TopSeller : Yes EAN / UPC / JAN: 0828132957913

Announce Date: 2026-07-31 End of Support : 2033-02-28

Note:

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

^[2] M.2 PCIe 4.0 x4 SSD in an M.2 PCIe x2 slot runs at PCIe 4.0 x2 performance.

^[3] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

^[4] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

^[5] The second M.2 SSD slot is only for customer self-upgrade purpose.

^[6] The system dimensions may vary depending on configurations.

^[7] 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.

^[8] 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.