

**PERFORMANCE****Processor**

Intel Core™ Ultra 5 235, 14C (6P + 8E) / 14T, Max Turbo up to 5.0GHz, 24MB Intel® Smart Cache

**AI PC Category**

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

**NPU**

Integrated Intel® AI Boost, up to 13 TOPS

**Graphics**

Integrated Intel® Graphics

**Chipset**

Intel® Q870 Chipset

**Memory**

2x 16GB SODIMM DDR5-5600

**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® Opal 2.0

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

Up to three drives, 3x M.2 SSD • M.2 SSD up to 2TB each<sup>[4]</sup>

**RAID Preset**

None

**Card Reader**

No Card Reader

**Audio Chip**

High Definition (HD) Audio, Realtek® ALC233NL-VB2-CG codec

**Speakers**

3Wx2

**Camera**

5.0MP No-Tilt

**Microphone**

2x, Array

**Power Supply**

180W 90%

**DESIGN****Display<sup>[5]</sup>**

23.8" FHD (1920x1080) IPS Anti-glare 250nits, 120Hz, 99% sRGB, hardware low blue light, flicker free, eyesafe, non-touch

**Keyboard**

USB Traditional Keyboard, Black, German

**Mouse**

USB Calliope Mouse

**Expansion Slots**

Four M.2 slots (one for WLAN, three for SSD / discrete NPU)

**Case Color**

Black

**Stand**

Full Function Monitor Stand

**Mounting**

VESA mount

**Pen**

Pen Not Supported

**Form Factor**

AIO (23.8 inches)

**Dimensions (WxDxH)<sup>[6]</sup>**

539.6 x 222.21 x 388.01-538.01 mm (21.24 x 8.75 x 15.28-21.18 inches)

**Weight<sup>[7]</sup>**

8.96 kg (19.75 lbs, maximum configuration)

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

Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3, vPro<sup>®</sup><sup>[8]</sup>

**WWAN**

WWAN Not Supported

**Ethernet**

Integrated 100/1000M

**Rear Ports**

- 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1), one supports Smart Power On
- 1x HDMI® (HDMI® in 1.4 / HDMI® out 2.1 TMDS combo port)
- 1x DisplayPort™ 1.4a (HBR2)
- 1x Ethernet (RJ-45)

**Right Ports**

- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 up to 65W output, DisplayPort™ 2.1, Always On
- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), support data transfer and 5V@3A charging
- 1x headphone / microphone combo jack (3.5mm)

**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

**Other Security**

ThinkShutter camera cover (camera models)

**MANAGEABILITY****System Management<sup>[9]</sup>**

Intel® vPro® Enterprise

**SERVICE****Base Warranty**

3-year, Onsite

**CERTIFICATIONS****Green Certifications**

- ENERGY STAR® 9.0
- EPEAT™ Gold Registered
- ErP Lot 3
- GREENGUARD®
- RoHS compliant
- TCO Certified, generation 10
- TCO edge

**Other Certifications**

- Anti-dust
- Eyesafe® Certified 2.0
- Healthcare compliance: Part of IEC 60601-1 / IEC 60601-1-2
- IP54-compliant (front face, for non-touch models)
- SGS Performance Tested certification: Super Quiet@Hi-Performance Grade 1
- TÜV Rheinland® Flicker Free
- TÜV Rheinland® Low Blue Light (Hardware Solution)

**Mil-Spec Test**

MIL-STD-810H military test passed (Low Pressure [Altitude], High Temperature, Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock, Fungus, Solar Radiation, Contamination by Fluids, Salt Fog)

**SOFTWARE****Operating System**

Windows® 11 Pro, German

**ACCESSORIES****MODEL**

TopSeller : Yes EAN / UPC / JAN: 0199274220006

Announce Date: 2025-12-14 End of Support : 2031-11-29

- 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 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

 United Kingdom



Lenovo 350 Bluetooth Silent Mouse (Fan Edition - Argentina) GY51U71763



Lenovo Analog In-Ear Headphones Gen II Bulk Package (20pcs) 4XD1T54899



Lenovo 310 FHD Webcam Black GXC1S15024

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

**Lenovo**

**PSREF**  
Product Specifications  
Reference