

**PERFORMANCE****Processor**

AMD Ryzen™ 7 8700G (8C / 16T, 4.2 / 5.1GHz, 8MB L2 / 16MB L3)

**Graphics**

Integrated AMD Radeon™ 780M Graphics

**Chipset**

AMD PRO665 Chipset

**Memory<sup>[1]</sup>**

1x 16GB UDIMM DDR5-5200

**Memory Slots**

Two DDR5 UDIMM slots, dual-channel capable

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

Up to 64GB DDR5-5200

**Storage**

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

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

Up to three drives, 1x 3.5" HDD + 2x M.2 SSD • 3.5" HDD up to 2TB • M.2 SSD up to 2TB each

**Card Reader**

3-in-1 Card Reader

**Optical**

DVD±RW

**Audio Chip**

High Definition (HD) Audio, Realtek® ALC623-CG codec

**Speakers**

2Wx1

**Power Supply**260W 90%<sup>[4]</sup>**DESIGN****Keyboard**

USB Traditional Keyboard, Black, German

**Mouse**

USB Calliope Mouse, Black

**Expansion Slots**

- One PCIe® 3.0 x16, full-height, length ≤ 222.7mm, height ≤ 111.2mm
- One PCIe® 3.0 x1, full-height, (length ≤ 185mm, height ≤ 100mm) or (length ≤ 118mm, height ≤ 110mm)
- Three M.2 slots (one for WLAN, two for SSD)

**Case Color**

Black

**Stand**

None

**Dust Filter**

None

**Pen**

Pen Not Supported

**Form Factor**

Tower (13.6L)

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

145 x 296 x 346 mm (5.7 x 11.7 x 13.6 inches)

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

Around 5.9 kg (13.0 lbs)

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

None

**WWAN**

WWAN Not Supported

**Ethernet**

Integrated 100/1000M

**Front Ports**

- 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1), with 15W charging
- 4x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

**Optional Front Ports (configured)**

1x card reader

**Rear Ports<sup>[7]</sup>**

- 4x USB-A (Hi-Speed USB / USB 2.0)
- 1x HDMI® 2.1 TMDS
- 2x DisplayPort™ 1.4a (HBR2, DSC)
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

**Optional Rear Ports (configured)**

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
- Padlock Loop

**Smart Cable Clip**

None

**Chassis E-Lock**

None

**Chassis Intrusion Switch**

Chassis Intrusion Switch

**Other Security**

Pluton security processor

**MANAGEABILITY****System Management**

Non-DASH

**SERVICE****Base Warranty**

3-year, Onsite

**Included Upgrade**

None

**CERTIFICATIONS****Green Certifications**

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 3
- GREENGUARD®
- RoHS compliant
- TCO Certified 9.0

**Mil-Spec Test**

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

**SOFTWARE****Operating System**

Windows® 11 Pro, German

**Bundled Software**

None

**ACCESSORIES****Bundled Accessories**

None

**MODEL**

TopSeller : Yes EAN / UPC / JAN: 0198154596156

Announce Date: 2024-09-24 End of Support : 2031-03-27

Note:

[1] Installed memory is actually DDR5-5600 but may run as DDR5-5200 due to the memory support capability of processor.

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

- 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.

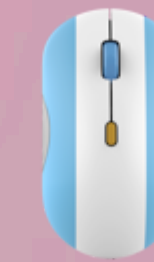
## Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

## 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



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