

PERFORMANCE

**Processor**  
AMD Ryzen™ 7 7735HS (8C / 16T, 3.2 / 4.75GHz, 4MB L2 / 16MB L3)

**Graphics**  
Integrated AMD Radeon™ 680M Graphics

**Chipset**  
AMD SoC Platform

**Memory**  
2x 8GB SODIMM DDR5-4800

**Memory Slots**  
Two DDR5 SODIMM slots, dual-channel capable

**Max Memory**<sup>[1]</sup>  
Up to 16GB DDR5-4800

**Storage**  
512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®

**Optane Memory**  
None

**Max Storage Support**<sup>[2]</sup>  
One drive, up to 1TB M.2 SSD

**Card Reader**  
No Card Reader

**Optical**  
None

**Audio Chip**  
High Definition (HD) Audio, Realtek® ALC233-CG codec

**Speakers**  
3Wx2, HARMAN

**Camera**  
5.0MP

**Microphone**  
Dual Microphone

**Power Supply**  
90W 89% Adapter

DESIGN

**Display**<sup>[3]</sup>  
27" FHD (1920x1080) IPS 300nits Anti-glare, 99% sRGB, 3-side borderless, hardware low blue light, Non-Touch

**Touchscreen**  
None

**Keyboard**  
USB Calliope Keyboard, Black, Russian

**Mouse**  
USB Calliope Mouse, Black

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

**Case Color**  
Luna Grey

**Stand**  
AIO Stand

**Wireless Charger**  
No Wireless Charger

**Pen**  
Pen Not Supported

**Form Factor**  
AIO (27 inches)

**Dimensions (WxDxH)**<sup>[4]</sup>  
611.72 x 192 x 473.16 mm (24.08 x 7.55 x 18.62 inches)

**Weight**<sup>[5]</sup>  
Around 7.1 kg (15.65 lbs)

CONNECTIVITY

**WLAN + Bluetooth**  
Wi-Fi® 6, 802.11ax 2x2 + BT5.2

**WWAN**  
WWAN Not Supported

**Ethernet**  
Integrated 100/1000M

**Rear Ports**  
• 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)  
• 2x USB-A (Hi-Speed USB / USB 2.0)  
• 1x HDMI®-in 1.4  
• 1x HDMI®-out 2.1 TMDS  
• 1x Ethernet (RJ-45)  
• 1x power connector

**Left Ports**  
• 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), data transfer only  
• 1x headphone / microphone combo jack (3.5mm)

SECURITY & PRIVACY

**Security Chip**  
Firmware TPM 2.0 integrated in SoC

SERVICE

**Base Warranty**  
1-year, Courier or Carry-in

**Included Upgrade**  
None

CERTIFICATIONS

**Green Certifications**  
• ErP Lot 3/7  
• GREENGUARD®  
• RoHS / WEEE / REACH

**Other Certifications**  
• TÜV Rheinland® Flicker Free

- TÜV Rheinland® Low Blue Light
- TÜV Rheinland® Ultra Low Noise

SOFTWARE

**Operating System**  
None

**Bundled Software**  
None

MODEL

**TopSeller** : No      **EAN / UPC / JAN:** 199272692706

**Announce Date:** 2025-08-15      **End of Support** : 2030-09-30



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

[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.

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- Lenovo reserves the right to change specifications without notice.

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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.

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- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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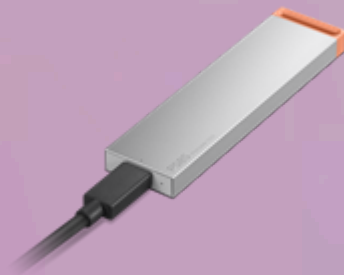
Recommended Accessories



Lenovo 350 Bluetooth Silent Mouse (Fan Edition - Brazil) GY51U71760



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



Lenovo PS8S Portable SSD 4TB 4XB1T91892

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



PSREF  
Product Specifications  
Reference