



PERFORMANCE

Processor
AMD Ryzen™ 7 5825U (8C / 16T, 2.0 / 4.5GHz, 4MB L2 / 16MB L3)

Graphics
Integrated AMD Radeon™ Graphics

Chipset
AMD SoC Platform

Memory
8GB Soldered DDR4-3200 + 8GB SODIMM DDR4-3200

Memory Slots
One memory soldered to systemboard, one DDR4 SODIMM slot, dual-channel capable

Max Memory^[1]
Up to 16GB (8GB soldered + 8GB SODIMM) DDR4-3200 offering

Storage
1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Slot
Models with 38Wh battery: one 2.5" drive slot + one M.2 slot • One 2.5" SATA HDD slot • One M.2 2280 PCIe® 3.0 x4 slot

Max Storage Support^[2]
Models with 38Wh battery: up to two drives, 1x 2.5" HDD + 1x M.2 SSD • 2.5" HDD up to 1TB • M.2 2242 SSD up to 1TB • M.2 2280 SSD up to 1TB

Optical
None

Card Reader
SD Card Reader

Audio Chip
High Definition (HD) Audio

Speakers
Stereo speakers, 1.5W x2, Dolby Audio™

Microphone
2x, Array

Camera
HD 720p with Privacy Shutter

Battery
Integrated 38Wh

Power Adapter
65W Round Tip (3-pin)

DESIGN

Display
17.3" FHD (1920x1080) IPS 300nits Anti-glare, 72% NTSC^[3]

Touchscreen
None

Keyboard
Non-backlit, German

Touchpad
Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 69 x 104 mm (2.72 x 4.09 inches)

Dimensions (WxDxH)^[4]
399 x 274 x 19.9 mm (15.71 x 10.79 x 0.78 inches)

Weight^[5]
Starting at 2.04 kg (4.49 lbs)

Case Color
Arctic Grey

Case Material
PC-ABS (Top), PC-ABS (Bottom)

Surface Treatment
Painting

SOFTWARE

Operating System
Windows® 11 Home, German

Bundled Software
Office Trial

CONNECTIVITY

WLAN + Bluetooth
Wi-Fi® 6, 11ax 2x2 + BT5.1^[6]

WWAN
WWAN Not Supported

Ethernet
No Onboard Ethernet

Standard Ports
• 1x USB 2.0
• 1x USB 3.2 Gen 1
• 1x USB-C® 3.2 Gen 1 (support data transfer, USB PD 45-65W and DisplayPort™ 1.2)
• 1x HDMI® 1.4b
• 1x Headphone / microphone combo jack (3.5mm)
• 1x Card reader
• 1x Round tip power connector

Docking
Various docking solutions supported via USB-C®. For more compatible docking solutions, please visit [Docking for IdeaPad® 3 17ABA7](#)

SECURITY & PRIVACY

Security Chip
Firmware TPM 2.0 Enabled

Fingerprint Reader
Touch Style, Integrated in Power Button

Other Security
Camera privacy shutter

SERVICE

Base Warranty
2-year, Courier or Carry-in

Included Upgrade
<= 3 Months Premium Care

ACCESSORIES

Bundled Accessories
None

CERTIFICATIONS

Green Certifications
• ENERGY STAR® 8.0
• ErP Lot 3
• RoHS compliant

MODEL

TopSeller : No **EAN / UPC / JAN:** 199271864616
Announce Date: 2025-06-12 **End of Support** : 2028-04-19



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 storage capacity supported 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.

[6] Wi-Fi 6 full features might be limited by country-level restrictions.

- 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.

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Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.



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‘Getting started’ and ‘how-to’ assistance for hardware and software. Easy solutions that are simple to reach - that’s how Premium Care delivers you the ideal support experience.



PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

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



Germany



Lenovo Legion H410 Wireless Gaming Headset GXD1R34013



Lenovo FHD Webcam 4XC1Q44952



Lenovo 310 USB-A Wired Combo US Euro GX31R09795

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



PSREF
Product Specifications
Reference