

PERFORMANCE

- Processor**
AMD Ryzen™ 5 7235HS (4C / 8T, 3.2 / 4.2GHz, 2MB L2 / 8MB L3)
- AI PC Category**
AI-Powered Gaming PC
- Graphics**
NVIDIA® GeForce RTX™ 3050 6GB GDDR6, Boost Clock 1732MHz, TGP 95W
- Chipset**
AMD SoC Platform
- Memory**
2x 8GB SO-DIMM DDR5-4800
- Memory Slots**
Two DDR5 SO-DIMM slots, dual-channel capable
- Max Memory^[1]**
Up to 32GB DDR5-4800
- Storage**
512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®
- Storage Slot**
Two M.2 2280 PCIe® 4.0 x4 slots
- Max Storage Support^[2]**
Up to two drives, 2x M.2 SSD
• M.2 2242 SSD up to 1TB each
- Optical**
None
- Card Reader**
None
- Audio Chip**
High Definition (HD) Audio, Realtek® ALC3287 codec
- Speakers**
Stereo speakers, 2W x2, optimized with Nahimic Audio
- Microphone**
2x, Array
- Camera**
HD 720p with E-shutter
- Battery**
60Wh
- Power Adapter**
170W Slim Tip (3-pin)
- Special Features**
AI Chip: LA1

DESIGN

- Display**
15.6" FHD (1920x1080) IPS 300nits Anti-glare, 100% sRGB, 144Hz, G-SYNC®

- Touchscreen**
None
- Screen-to-Body Ratio**
88% AAR (active area ratio)
- Color Calibration**
None
- Pen**
Pen Not Supported
- Keyboard**
White Backlit, English
- Touchpad**
Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)
- Dimensions (WxDxH)^[3]**
359.86 x 258.7 x 21.9-23.9 mm (14.17 x 10.19 x 0.86-0.94 inches)
- Weight^[4]**
Starting at 2.38 kg (5.25 lbs)
- Case Color**
Luna Grey
- Case Material**
PC-ABS (Top), PC-ABS (Bottom)
- Surface Treatment**
Painting

SOFTWARE

- Operating System**
Windows® 11 Home, Polish
- Bundled Software**
Office Trial

CONNECTIVITY

- WLAN + Bluetooth^[5]**
Wi-Fi® 6, 802.11ax 2x2 + BT5.2
- WWAN**
Non-WWAN
- Ethernet**
100/1000M (RJ-45)
- Standard Ports**
- 3x USB-A (USB 5Gbps / USB 3.2 Gen 1)
 - 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with Lenovo® PD 140W and DisplayPort™ 1.4
 - 1x HDMI® 2.1, up to 8K/60Hz
 - 1x Headphone / microphone combo jack (3.5mm)
 - 1x Ethernet (RJ-45)
 - 1x Power connector

- Docking**
Various docking solutions supported via USB-C®. For more compatible docking solutions, please visit [Docking for LOQ™ 15ARP9](#)

SECURITY & PRIVACY

- Security Chip**
Firmware TPM 2.0 Enabled
- Fingerprint Reader**
None
- Other Security**
E-shutter

SERVICE

- Base Warranty**
2-year, Courier or Carry-in
- Included Upgrade**
3Y Courier/Carry-in from 2Y Courier/Carry-in PL (CPN)

ACCESSORIES

- Bundled Accessories**
None

CERTIFICATIONS

- Green Certifications**
- ErP Lot 3
 - RoHS compliant
- Other Certifications**
TÜV Rheinland® Low Blue Light (Software Solution)

MODEL

TopSeller	: No	Announce Date	: 2024-04-12
EAN / UPC / JAN	: 198153860609	End of Support	: 2030-05-12

- Note:
- ^[1] Maximum memory is only to test technical readiness of notebook. Available memory to sell would vary.
- ^[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.
- ^[3] The system dimensions may vary depending on configurations.
- ^[4] 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.
- ^[5] Intel Wi-Fi 6 full features might be limited by country-level restrictions.
- Lenovo reserves the right to change specifications without notice.
- To see more note information, please access the [web page](#).

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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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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 Powered USB-C Travel Hub

4X90S92381

Travel-Ready Productivity Powerhouse; One-stop travel docking is finally here. Connect and charge new and legacy devices wherever you happen to be. Sleek and compact, the Lenovo Powered USB-C Travel Hub fits unlimited...



Lenovo USB-C to Ethernet Adapter

4X90S91831

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

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

Lenovo

PSREF
Product Specifications
Reference