



PERFORMANCE

**Processor**  
Intel® Core i3-1315U, 6C (2P + 4E) / 8T, P-core up to 4.5GHz, E-core up to 3.3GHz, 10MB Intel Smart Cache

**Graphics**  
Integrated Intel® UHD Graphics

**Chipset**  
Intel® SoC Platform

**Memory**  
8GB Soldered DDR4-3200

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

**Max Memory**<sup>[1]</sup>  
Up to 16GB (8GB soldered + 8GB SODIMM) DDR4-3200 offering

**Storage**  
256GB 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® 4.0 x4 slot

**Max Storage Support**<sup>[2]</sup>  
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

**Optical**  
None

**Card Reader**  
None

**Audio Chip**  
High Definition (HD) Audio, Realtek® ALC3287 codec

**Speakers**  
Stereo speakers, 1.5W x2, Dolby Audio™

**Microphone**  
2x, Array

**Camera**  
HD 720p with Privacy Shutter

**Battery**  
38Wh

**Power Adapter**  
65W Round Tip (3-pin)

**DESIGN**

**Display**  
15.6" FHD (1920x1080) TN 250nits Anti-glare, 45% NTSC

**Touchscreen**  
None

**Screen-to-Body Ratio**  
87%

**Pen**  
Pen Not Supported

**Keyboard**  
Non-backlit, Spanish (LA)

**Touchpad**  
Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 62 x 104 mm (2.44 x 4.09 inches)

**Dimensions (WxDxH)**<sup>[3]</sup>  
359.2 x 235.8 x 19.9 mm (14.14 x 9.28 x 0.78 inches)

**Weight**<sup>[4]</sup>  
Starting at 1.65 kg (3.64 lbs)

**Case Color**  
Iron Grey

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

**Surface Treatment**  
IMR (In-Mold Decoration by Roller)

**SOFTWARE**

**Operating System**  
None

**Bundled Software**  
None

**CONNECTIVITY**

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

**WWAN**  
Non-WWAN

**Ethernet**  
100/1000M (RJ-45)

**Standard Ports**

- 1x USB 2.0
- 1x USB 3.2 Gen 1
- 1x USB-C® 3.2 Gen 1 (support data transfer, Power Delivery (20V only) and DisplayPort™ 1.2)
- 1x HDMI® 1.4b
- 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 Lenovo® V15 G4 IRU](#)

**SECURITY & PRIVACY**

**Security Chip**  
Firmware TPM 2.0 Enabled

**Physical Locks**

Kensington® Nano Security Slot, 2.5 x 6 mm

**Fingerprint Reader**  
None

**Other Security**  
Camera privacy shutter

SERVICE

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

**Included Upgrade**  
None

ACCESSORIES

**Bundled Accessories**  
None

CERTIFICATIONS

**Green Certifications**

- ErP Lot 6/26
- FSC certified package
- RoHS compliant

**Mil-Spec Test**  
MIL-STD-810H military test passed

**Other Certifications**  
TÜV Rheinland® Low Blue Light (Software Solution)

MODEL

**TopSeller** : No **EAN / UPC / JAN:** 197531284051

**Announce Date:** 2023-10-13 **End of Support** : 2029-11-03

Note:  
<sup>[1]</sup> The max memory is based on the test results with current Lenovo memory offerings.  
<sup>[2]</sup> The storage capacity supported is based on the test results with current Lenovo storage offerings.  
<sup>[3]</sup> The system dimensions may vary depending on configurations.  
<sup>[4]</sup> 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.  
· Lenovo reserves the right to change specifications without notice.

Premium Care - Advanced Support from Real People. Real Fast.



**REAL PERSON**  
Choose how you want to reach us - through the phone, chat or email - our expert technicians will take care of you.



**REAL FAST**  
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.



**HASSLE FREE**  
'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



Lenovo Legion 17" Gaming Backpack GB800 (Light Gray) GX41U39300



Lenovo Legion M220 Wireless RGB Gaming Mouse GY51U28359

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

Recommended Services

|        |                                                                           |
|--------|---------------------------------------------------------------------------|
| BEST   | 3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WSOU55751) |
| BETTER | 3Y Onsite upgrade from 1Y Courier/Carry-in (5WS0Q81865)                   |
| GOOD   | 3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0Q81869)         |



PSREF  
Product Specifications  
Reference