



PERFORMANCE

Processor
AMD Ryzen™ Z2 (8C / 16T, 3.3 / 5.1GHz, 8MB L2 / 16MB L3)

Graphics
Integrated AMD Radeon™ Graphics

Chipset
AMD SoC Platform

Memory^[1]
32GB Soldered LPDDR5X-7500

Memory Slots
Memory soldered to systemboard, no slots

Max Memory
32GB soldered memory, not upgradable

Storage
512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Slot^[2]
One M.2 2280 PCIe® 4.0 x4 slot

Max Storage Support^[3]
One drive, up to 1TB M.2 2242 SSD

Optical
None

Card Reader
microSD Card Reader

Audio Chip
High Definition (HD) Audio

Speakers
Stereo speakers, 2W x2 (woofers)

Microphone
2x, Array

Camera
None

Battery
74Wh

Power Adapter
No Power Adapter

Special Features
Legion Coldfront 2.0 cooling system

DESIGN

Display
8.8” WUXGA (1920x1200) OLED 500nits (typical) / 1100nits (peak)
Glossy / Anti-fingerprint, 97% DCI-P3, 144Hz, DisplayHDR™ True
Black 1000, Corning® Gorilla® Glass 3, Low Blue Light, Touch

Touchscreen
In-cell, 10-point Multi-touch

Screen-to-Body Ratio
85.8% AAR (active area ratio)

Pen
Pen Not Supported

Touchpad
Buttonless Mylar® surface touchpad (on the right controller), 24 x 24
mm (0.94 x 0.94 inches)

Controls
A B X Y buttons D-pad Touchpad FPS mode switch Mouse wheel
(on right controller) Left & right Joysticks Left & right release
buttons LB & LT buttons RB & RT buttons Y1 & Y2 buttons M3 & Y3
buttons M1 & M2 buttons 6x function buttons

Dimensions (WxDxH)^[4]
•Gamepad | 206 x 136.7 x 22.95 mm (8.11 x 5.38 x 0.90 inches)
•Gamepad with controllers | 295.6 x 136.7 x 42.25 mm (11.64 x 5.38 x
1.66 inches)^[5]

Weight^[6]
•Gamepad with controllers | Around 920 g (2.03 lbs)
•Controllers only | Less than 210 g (0.46 lbs)

Case Color
Eclipse Black

Case Material
PC-ABS (Gamepad), PC-ABS (Controllers)

Surface Treatment
Painting (Gamepad), Painting + Special Texture (Controllers)

Others
•Power button
•Volume keys

SOFTWARE

Operating System
Windows® 11 Home, English

Bundled Software
Office Trial

CONNECTIVITY

WLAN + Bluetooth
Wi-Fi® 6E, 802.11ax 2x2 + BT5.3

WWAN
WWAN Not Supported

Ethernet
No Onboard Ethernet

Standard Ports
•2x USB-C® (USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 1.4
•2x USB-C® (support charging only)^[7]
•1x Headphone / microphone combo jack (3.5mm)
•1x Card reader

Docking
Various docking solutions supported via USB-C®. For more
compatible docking solutions, please visit [Docking for Legion Go](#)

8AHP2

SECURITY & PRIVACY

Security Chip
Firmware TPM 2.0 Enabled

Fingerprint Reader
Touch Style, Integrated in Power Button

SERVICE

Base Warranty
1-year, Courier or Carry-in

Included Upgrade
None

ACCESSORIES

Bundled Accessories
Carry Bag (with Controller Dock), Controller Protecting Cover (for
FPS mode)

CERTIFICATIONS

Green Certifications
•ErP Lot 6/26
•RoHS compliant

Other Certifications
TÜV Rheinland® Low Blue Light (Hardware Solution)

MODEL

TopSeller : No **EAN / UPC / JAN:** 199275325687
Announce Date: 2026-02-09 **End of Support** : 2031-09-14

Note:
[1] Installed memory is actually LPDDR5X-8533 but runs as LPDDR5X-7500
due to platform limitation.
[2] The actual data transfer rate of the following PCIe interface also
depends on the capabilities of the connected PCIe device. The listed values
represent theoretical maximums. PCIe 3.0 (x2 / x4): 2 GB/s (16 Gbps) / 4
GB/s (32 Gbps); PCIe 4.0 (x2 / x4): 4 GB/s (32 Gbps) / 8 GB/s (64 Gbps);
PCIe 5.0 (x2 / x4): 8 GB/s (64 Gbps) / 16 GB/s (128 Gbps).
[3] The storage capacity supported is based on the test results with current
Lenovo storage offerings.
[4] The system dimensions may vary depending on configurations.
[5] The height is 50.85 mm (2.08 inches) with the joysticks.
[6] 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.
[7] The ports on the controllers.
•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.

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



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



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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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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.

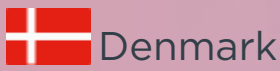
Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

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



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

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

Recommended Services

BEST	3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K75663)
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PSREF
Product Specifications
Reference