

Lenovo Legion Go S Powered by SteamOS

All Games. All Places. All Yours.

Get in the game with the Lenovo Legion Go S, powered by SteamOS! Enjoy smooth performance with AMD Ryzen™ Z2 Go and Z1 Extreme—power and efficiency in your hand. Game on a plane, between classes, or in the back of a car on the 8" 120Hz PureSight Display with 37% more screen space than standard 7" devices. VRR and native landscape keep gameplay fluid, while adjustable triggers and an ergonomic unibody offer lasting comfort. The 55.5Wh battery with Rapid Charge Pro gets you back in action fast, and you have full Steam ecosystem access on the go.

WHY YOU SHOULD BUY THE LENOVO LEGION GO S



High Performance for Handheld PC Gaming AMD Ryzen™ Z Series

Built for blazing performance on the go, the AMD Ryzen™ Z1 Extreme powers this handheld with a cutting-edge 4nm process, Zen 4 architecture, and RDNA™ 3 graphics. Thanks to AMD Fluid Motion Frames and Radeon™ Super Resolution, experience unmatched performance for today's hottest PC games wherever you are.



Take Full Control

Legion TrueStrike Controllers deliver all-day comfort and precision with an anti-slip texture for total control. Adjustable triggers switch effortlessly between short and long presses. Hall effect joysticks and triggers ensure smooth, accurate movements. A touchpad, Pivot D-Pad, RGB joysticks, and Legion O power button add style and functionality.



See Every Detail

The 8" Lenovo PureSight Display offers 37% more screen space for immersive gaming. A 120Hz refresh rate and VRR ensure smooth, responsive play. With a 16:10 aspect ratio, 500 nits brightness, 100% sRGB color, and 10-point touch support, visuals are vivid, and interactions precise.



Powered by SteamOS

SteamOS combines the simplicity of a console with the power of PC gaming. Optimized for gamepad controls, it gets you into games fast with features like quick suspend/resume and seamless system and game updates. Access the full Steam ecosystem—your Steam Library, plus Steam Cloud, Steam Chat, Steam Game Recording, and more—on an operating system optimized for gaming.



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Lenovo Legion Go S Powered By SteamOS

SPECIFICATIONS

Lenovo Legion Go S Powered By SteamOS (8", 1)

PERFORMANCE

Processors

AMD Ryzen™ Z1 Extreme
8 Cores / 12 Threads / 28W TDP
AMD Radeon™ Graphics
12 Graphics Cores

Operating System

SteamOS

Memory¹

32GB 7500 MT/s LPDDR5X
16GB 7500 MT/s LPDDR5X

Storage¹

512GB / 1TB M.2 2242 PCIe SSD (Gen 4)
1x M.2 2242/2280 slot

Battery

3-cell 55.5Whr w/ Super Rapid Charge²

Power Adapter

USB Type-C, 65W AC Adapter
Output: 20V DC, 65W
Input: 100-240V AC 50/60 Universal

DESIGN

Display

8" WUXGA (1920 x1200) IPS; 16:10 10-point Touch
(120Hz / 100% sRGB / 500nits)

Dimensions (W x D x H)

(mm): 127.55mm x 299mm x 22.6mm
(inches): 5.02" x 11.77" x 0.88"

Weight

740g (1.61 lbs)

Color

Nebula

Touchpad

Single-touch

CONNECTIVITY

WLAN & Bluetooth³

Wi-Fi® 6E (802.11ax) 2x2 with Bluetooth® 5.3

Audio

2x 2W Integrated Speakers
Dual-Array Near-Field Microphone

I/O (Input/Output) Ports

Top :

1x 3.5mm Audio Combo Jack
2x USB Type-C® (USB 4.0, DisplayPort™ 1.4, Power Delivery 3.0)

Bottom :

1x microSD Card Reader (supports up to 2TB)¹

Control and Input

Gamepad Controls:

Legion L/R
ABXY Buttons
D-pad
L & R Hall Effect Joysticks
L & R Bumpers
Legion L & R Buttons
View Button (L)
Menu Button (R)
Trackpad (R)
2x Assignable Grip Buttons
2x Adjustable Trigger Switches

Haptics

HD Haptics

Gyro

6-Axis IMU

SOFTWARE

SteamOS



LEGION ECOSYSTEM

AVAILABLE SERVICES (purchased separately)

Legion Ultimate Support⁴

Legion Ultimate Support ensures your gaming experience remains uninterrupted with 24/7 assistance, rapid fixes, and comprehensive coverage—all designed to keep you in the game without interruption. For more info visit: www.lenovo.com/us/en/legion-support/

¹ Actual available capacity is less and varies due to many factors, including formatting, partitioning and operating system, etc. which utilize part of this capacity. The available capacity may change with software updates. MicroSD card sold separately.

² Super Rapid Charge: 10min charge 0-30% capacity, 30min charge 0-70% capacity, 80min charge 0-100% capacity in MS/S3/S4/S5 mode. Must use charger included with device; battery must be substantially depleted; charging rate slows as charging progresses. All battery life claims are approximate and based on two methods of testing including MobileMark® 2018 battery life benchmark (with 200nits brightness and default volume level) and continuous 1080p video playback on the latest update of Windows 11 and up (with 150nits brightness and default volume level). Actual battery life will vary and depends on many factors such as product configuration and usage, software use, wireless functionality, power management settings, and screen brightness. The maximum capacity of the battery will decrease with time and use.

³ Requires separately purchased Wi-Fi router and plan that may vary by location. Additional terms, conditions and/or charges apply. Connection speeds will vary due to location, environment, network conditions and other factors.

⁴ Legion Ultimate Support, which utilizes gamer-centric technicians, is currently only available in the United States, Canada, Japan, India, Taiwan, Hong Kong, Singapore, Philippines, Malaysia, Thailand, Vietnam and Korea. Premium Care for Gaming and advanced technicians will be available for the rest of the world. Products and offers are subject to availability. Lenovo reserves the right to alter product offerings and specifications, at any time, without notice. Some markets may not have 24/7 support capability and will follow the best available SLAs.



Lenovo Legion Glasses Gen 2



Lenovo Legion H410 Wireless Gaming Headset



Lenovo Legion Y34wz-30



Lenovo Legion Sling Bag

* Example of Lenovo catalogue naming convention

Legion	G	o	S	8	A	P	U	1
Sub-brand	Position	Screen size	Platform	Generation				



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