## Legion Go S 8ARP1

#### **PERFORMANCE**

**Processor** 

AMD Ryzen<sup>™</sup> Z2 Go (4C / 8T, 3.0 / 4.3GHz, 2MB L2 / 8MB L3)

Graphics

Integrated AMD Radeon™ Graphics

Chipset

AMD SoC Platform

Memory

16GB Soldered LPDDR5x-6400

**Memory Slots** 

Memory soldered to systemboard, no slots

**Max Memory** 

16GB soldered memory, not upgradable

Storage

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Support[1]

One drive, up to 1TB M.2 2242 SSD

Storage Slot

One M.2 2280 PCIe® 4.0 x4 slot

Card Reader

microSD Card Reader

Optical

None

Audio Chip

High Definition (HD) Audio

Speakers

Stereo speakers, 2W x2

Camera

None

Microphone

2x, Array

**Battery** 

55.5Wh

Power Adapter

65W USB-C® Slim (2-pin, Wall-mount)

**Special Features** 

Legion Coldfront cooling system

**DESIGN** 

Display[2]

8" WUXGA (1920x1200) IPS 500nits Glossy / Anti-fingerprint, 100% sRGB, 48-120Hz VRR, Panda King Glass, Low Blue Light, Touch

Touchscreen

In-cell, 10-point Multi-touch

Touchpac

Buttonless Mylar $^{\circ}$  surface touchpad (on the right controller), 10 x 10 mm (0.39 x 0.39 inches)

Case Color

Glacier White

**Surface Treatment** 

Painting + Laser Special Texture

Case Material

PC-ABS + 15% Talc

Pen

Pen Not Supported

Controls

A B X Y buttons

D-pad

Touchpad

Left & right Joysticks

4x function buttons

Y1 & Y2 buttons

LT & RT buttons

LB & RB buttons

LT & RT button range switch

Dimensions (WxDxH)[3]

298.5 x 127.55 x 22.6-43.4 mm (11.75 x 5.02 x 0.89-1.71 inches)

Weight<sup>[4]</sup>

Around 740 g (1.63 lbs)

Others

Power button

Volume keys

SOFTWARE

**Operating System** 

Windows® 11 Home, Italian / English

**Bundled Software** 

Office Trial

CONNECTIVITY

Ethernet

No Onboard Ethernet

WLAN + Bluetooth®[5]

AMD Wi-Fi® 6E RZ616, 11ax 2x2 + BT5.3

**WWAN** 

Non-WWAN

Standard Ports

 2x USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4)

1x Headphone / microphone combo jack (3.5mm)

1x Card reader

Dockina

Various docking solutions supported via USB-C\*. For more compatible docking solutions, please visit Docking for Legion Go S 8ARP1

Reference

**Product Specifications** 

#### **SECURITY & PRIVACY**

**Security Chip** 

Firmware TPM 2.0 Enabled

**Fingerprint Reader** 

None

**SERVICE** 

**Base Warranty** 

2-year, Courier or Carry-in

**Included Upgrade** 

None

**ACCESSORIES** 

Bundled Accessories[6]

None

**CERTIFICATIONS** 

**Green Certifications** 

ErP Lot 6/26

RoHS compliant

Other Certifications

TÜV Rheinland® Low Blue Light (Hardware Solution)

MODEL

 TopSeller
 : No
 Announce Date
 : 2025-01-08

 EAN / UPC / JAN
 : 198156426208
 End of Support
 : 2030-12-04

Note:

[1] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[2] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA,

[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] Wi-Fi 6E full features might be limited by country-level restrictions. 6GHz Wi-Fi 6E operation is dependent on the support of the operating system, routers/APs/Gateways that support Wi-Fi 6E, and the regional regulatory certifications & spectrum allocation.

[6] For more compatible accessory solutions, please visit

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2600?M=83L30024IX

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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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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.

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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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- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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## Recommended Accessories

### Lenovo 65W USB-C DC Travel Adapter

Power up and stay productive on the road with this DC Travel adapter. Lenovo 65W USB-C DC Travel Adapter is the universal DC adapter, providing 65W power via USB-C for outdoor use.

### **Lenovo Powered USB-C Travel Hub**

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...

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

