## Legion Go S 8APU1 83N60001SP

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

#### **Processor**

AMD Ryzen<sup>TM</sup> Z1 Extreme (8C / 16T, 3.3 / 5.1GHz, 8MB L2 / 16MB L3)

#### Graphics

Integrated AMD Radeon™ Graphics

#### Chipset

AMD SoC Platform

#### Memory

16GB Soldered LPDDR5x-7500

#### **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<sup>[2]</sup>

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

#### Touchpad

Buttonless Mylar® surface touchpad (on the right controller),  $10 \times 10 \text{ mm}$  (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 kevs

#### **SOFTWARE**

#### **Operating System**

Windows® 11 Home, Spanish

#### **Bundled Software**

Office Trial

#### CONNECTIVITY

#### WLAN + Bluetooth®

AMD Wi-Fi® 6E RZ616, 11ax 2x2 + BT5.3

#### **WWAN**

Non-WWAN

#### Ethernet

No Onboard Ethernet

#### 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

#### Docking

Various docking solutions supported via USB-C\*. For more compatible docking solutions, please visit Docking for Legion Go S 8APU1

#### **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0 Enabled

#### **Fingerprint Reader**

None

#### **SERVICE**

#### **Base Warranty**

3-year, Courier or Carry-in

#### Included Upgrade

None

#### **ACCESSORIES**

#### **Bundled Accessories**

None

#### CERTIFICATIONS

#### **Green Certifications**

- ErP Lot 6/26
- RoHS compliant

#### Other Certifications

TÜV Rheinland® Low Blue Light (Hardware Solution)

#### MODEL

 TopSeller
 : No
 Announce Date
 : 2025-03-12

 EAN / UPC / JAN
 : 198156687500
 End of Support
 : 2031-04-03

#### 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.
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2714?M=83N60001SP

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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.

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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**

#### 40AK0065WW

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 65W USB-C GaN Adapter

#### 40AWGC65WV

The Lenovo 65W USB-C GaN Adapter ushers in a new age of safe, efficient portable charging. Powered by Gallium Nitride (GaN), this charger is up to 55% smaller, 60% lighter, 30% more power-efficient. With PD 3.0 certif...

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

