Legion Go 8APU1 83E10000US

PERFORMANCE

Processor AMD Ryzen™ 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 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 Integrated 49.2Wh

Power Adapter 65W USB-C[®] Slim (Wall-mount)

Special Features Legion Coldfront cooling system

DESIGN

Display^[2]

8.8" WQXGA (2560x1600) IPS 500nits Glossy / Antifingerprint, 97% DCI-P3, 144Hz, Corning® Gorilla® Glass 5, Low Blue Light, Touch

Touchscreen

In-cell, 10-point Multi-touch

Shadow Black

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

Case Material

PC + GF (Gamepad), PC-ABS (Controllers)

Controls

A B X Y buttons D-pad Touchpad FPS mode switch Mouse wheel Left & right Joysticks Left & right release buttons LB button M1 / RB button M2 button Y1 & Y2 buttons M3 & Y3 buttons 4x function buttons

Dimensions (WxDxH)^[3]

- Gamepad 210 x 131 x 20.1 mm (8.27 x 5.16 x 0.79 inches)
- Gamepad with controllers|298.83 x 131 x 40.7 mm (11.76 x 5.16 x 1.60 inches)
- Carry bag|332 x 162 x 83 mm (13.07 x 6.38 x 3.27 inches) Weight^[4]
- Gamepad|Less than 640 g (1.41 lbs)
- Gamepad with controllers|Less than 854 g (1.88 lbs)

Others

- Power button
- Volume keys

SOFTWARE

Operating System

Windows® 11 Home, English

Bundled Software Office Trial

CONNECTIVITY

Ethernet No Onboard Ethernet Lenovo Pr

PSREF Product Specifications Reference

WLAN + Bluetooth®^[5]

AMD Wi-Fi® 6E RZ616, 11ax 2x2 + BT5.3

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
- 2x Pogo pin connector (5-point)

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0 Enabled

Fingerprint Reader

None

SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade

1Y Legion Ultimate Support with Depot upgrade from 1Y Courier/Carry-in

ACCESSORIES

Bundled Accessories^[6] Carry Bag (with Controller Dock)

CERTIFICATIONS

Green Certifications

- ErP Lot 6
- ErP Lot 26
- RoHS compliant

MODEL

TopSeller	: No	Announce Date	: 2023-09-28
EAN / UPC / JAN	: 197532262218	End of Support	: 2029-10-28

Note:

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

 $\ensuremath{\left[2\right]}$ IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[3] The system dimensions may vary depending on configurations.[4] The system weight is approximate and based on results in.....

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California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: https://www.calrecycle.ca.gov/Electronics/Consumer

To see more note information, please link to https://psref.lenovo.com/Detail/2374?M=83E10000US

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.

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.



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.

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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



Lenovo Professional Wireless Combo Keyboard & Mouse (US English)

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience. O...



Lenovo Essential USB Mouse

The Lenovo Essential USB Mouse is more than your basic mouse. It features an easy plug-and-play connection to PCs with a USB cable. The ergonomic full-size design provides comfortable grip for all day comfort. A high...

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

