

## 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<sup>[1]</sup>

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<sup>[2]</sup>

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

### Touchscreen

In-cell, 10-point Multi-touch

### Touchpad

Buttonless Mylar® surface touchpad (on the right controller), 28.5 x 28.5 mm (1.12 x 1.12 inches)

### Case Color

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)<sup>[3]</sup>

- 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<sup>[4]</sup>

- 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, Croatian / Slovenian / English

### Bundled Software

Office Trial

## CONNECTIVITY

### Ethernet

No Onboard Ethernet

### WLAN + Bluetooth<sup>[5]</sup>

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

2-year, Courier or Carry-in

### Included Upgrade

None

## ACCESSORIES

### Bundled Accessories<sup>[6]</sup>

Carry Bag (with Controller Dock)

## CERTIFICATIONS

### Green Certifications

- ErP Lot 6
- ErP Lot 26
- RoHS compliant

## MODEL

**TopSeller** : Yes **Announce Date** : 2023-10-31

**EAN / UPC / JAN** : 197532729452 **End of Support** : 2029-10-28

### Note:

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

<sup>[2]</sup> IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

<sup>[3]</sup> The system dimensions may vary depending on configurations.

<sup>[4]</sup> 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.

<sup>[5]</sup> Bluetooth may operate at a lower version than hardware.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

<https://psref.lenovo.com/Detail/2374?M=83E1001JSC>

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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 Professional Wireless Combo Keyboard & Mouse (US English)

4X30H56796

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

4Y50R20863

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:  
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