

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
1TB 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 / 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)^[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 Single Language, French

Bundled Software
Office Trial

CONNECTIVITY

Ethernet
No Onboard Ethernet

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 Accidental Damage Protection One Add On

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	: 2024-03-28
EAN / UPC / JAN	: 198153713745	End of Support	: 2029-10-28



Product image is a sample, it may not match the real color of this model

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to
<https://psref.lenovo.com/Detail/2374?M=83E1004LFE>

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REAL PERSON

Choose how you want to reach us - through the phone, chat or email - our expert technicians will take care of you.



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.



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.



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

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Recommended Accessories



Lenovo USB-C Cable 1m

4X90U90619

The Lenovo USB-C Cable 1m makes it easy to connect your USB-C notebook with other USB-C accessories and displays. It supports 10Gbps data rate, 20V/3A 60W power, and can be used with USB-C Docks, USB-C monitors with 4...



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...

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

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PSREF
Product Specifications
Reference