

IP Flex 5 Chrome 14IAU7 (Plus) 83EK001PCF

Lenovo

PSREF
Product Specifications
Reference

PERFORMANCE

Processor

Intel® Core™ i3-1315U, 6C (2P + 4E) / 8T, P-core 1.2 / 4.5GHz, E-core 0.9 / 3.3GHz, 10MB

Graphics

Integrated Intel® UHD Graphics

Chipset

Intel® SoC Platform

Memory

8GB Soldered LPDDR4x-4266

Memory Slots

Memory soldered to systemboard, no slots, dual-channel

Max Memory

8GB soldered memory, not upgradable

Storage

256GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Slot

One M.2 2242 PCIe® 4.0 x4 slot, supports M.2 2242 SSD or eMMC storage card (PCIe® 1x1)

Max Storage Support^[1]

One drive, up to 512GB M.2 2242 SSD

Card Reader

microSD Card Reader

Audio Chip

High Definition (HD) Audio, Realtek® ALC5682I-VD codec

Speakers

Stereo speakers, 2W x2, optimized with Waves MaxxAudio®

Microphone

2x, Array

Camera

FHD 1080p with Privacy Shutter

Battery

51Wh

Power Adapter

45W USB-C® (3-pin)

DESIGN

Display^[2]

14" WUXGA (1920x1200) IPS 300nits Glossy, 45% NTSC, 60Hz, Touch

Touchscreen

OGS, 10-point Multi-touch

Pen

Pen Upgradable (Purchase Separately)

Keyboard

Backlit, French / English

Touchpad

Buttonless Mylar® surface multi-touch touchpad, 75 x 120 mm (2.95 x 4.72 inches)

Dimensions (WxDxH)^[3]

315.5 x 229 x 19.8 mm (12.42 x 9.02 x 0.78 inches)

Weight^[4]

Starting at 1.58 kg (3.48 lbs)

Case Color

Storm Grey

Case Material

Aluminium (Top), PC-ABS (Bottom)

Surface Treatment

Aluminium Stamping (Anodized)

SOFTWARE

Operating System

ChromeOS

Bundled Software

None

CONNECTIVITY

WLAN + Bluetooth^[5]

Wi-Fi® 6E, 802.11ax 2x2 + BT5.3

WWAN

Non-WWAN

Ethernet

No Onboard Ethernet

NFC

None

Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 2x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.0 and DisplayPort™ 1.4
- 1x Headphone / microphone combo jack (3.5mm)
- 1x microSD card reader

SECURITY & PRIVACY

Security Chip

Google Security Chip H1

Physical Locks

Kensington® Nano Security Slot™, 2.5 x 6 mm

Fingerprint Reader

None

Other Security

Camera privacy shutter

SERVICE

Base Warranty

1-year, Courier or Carry-in

Included Upgrade

None

ACCESSORIES

Bundled Accessories

None

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 8.0
- ErP Lot 6/26
- RoHS compliant

MODEL

TopSeller : No

Announce Date : 2025-01-31

EAN / UPC / JAN : 198157303416

End of Support : 2029-09-15



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

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, AAS.

[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 operation is subject to the regulation rules in each country.

· Lenovo reserves the right to change specifications without notice.

To see more note information, please access the [web page](#).

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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 USI Pen

4X80Z49662

Lenovo USI Pen is great for extended notetaking and writing, fine art or graphic design. The pen with USI protocol supported Chrome OS and provides an industry-leading 4096 levels of pressure sensitivity for natural w...

Recommended Services

BETTER	3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0T73723)
GOOD	3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K75704)

Please click [here](#) to view the full list of accessories.



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