

# IP Flex 5 Chrome 14IAU7 (Plus) 83EK001TUK

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®

### Max Storage Support<sup>[1]</sup>

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

### Storage Slot

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

### Card Reader

microSD Card Reader

### Audio Chip

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

### Speakers

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

### Camera

FHD 1080p with Privacy Shutter

### Microphone

2x, Array

### Battery

51Wh

### Power Adapter

45W USB-C® (3-pin)

## DESIGN

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

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

### Touchscreen

OGS, 10-point Multi-touch

### Keyboard

Backlit, English (UK)

### Touchpad

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

### Case Color

Storm Grey

### Surface Treatment

Aluminium Stamping (Anodized)

### Case Material

Aluminium (Top), PC-ABS (Bottom)

### Pen

Lenovo® USI Pen

### Dimensions (WxDxH)<sup>[3]</sup>

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

### Weight<sup>[4]</sup>

Starting at 1.58 kg (3.48 lbs)

## SOFTWARE

### Operating System

ChromeOS

### Bundled Software

None

## CONNECTIVITY

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

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

### Fingerprint Reader

None

### Physical Locks

Kensington® Nano Security Slot™, 2.5 x 6 mm

### 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  | : 2025-03-14 |
| EAN / UPC / JAN | : 198158422727 | 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](#).

## 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.



### 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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

## 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...



### 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.

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

**Lenovo**

**PSREF**  
Product Specifications  
Reference