

OVERVIEW



1. USB-C (USB 10Gbps), with USB PD 3.0 & DP 1.4	5. Power button
2. USB-A (USB 5Gbps)	6. Volume button
3. Headphone / microphone combo jack (3.5mm)	7. USB-C (USB 10Gbps), with USB PD 3.0 & DP 1.4
4. microSD card reader	8. Kensington Nano Security Slot



PERFORMANCE

Processor

Processor Family

13th Generation Intel® U Series Core i3 / i5 Processor

Processor**

Processor Name	Cores	Threads	Base Frequency	Max Frequency	Cache	Processor Graphics
Core i3-1315U	6 (2 P-core + 4 E-core)	8	P-core 1.2GHz / E-core 0.9GHz	P-core 4.5GHz / E-core 3.3GHz	HOMB I	Intel® UHD Graphics
Core i5-1334U	Core i5-1334U 10 (2 P-core + 8 E-core) 12		P-core 1.3GHz / E-core 0.9GHz	P-core 4.6GHz / E-core 3.4GHz	IIDMR I	Intel® Iris® Xe Graphics

Operating System

Operating System

ChromeOS

Graphics

Graphics**

Graphics	Туре	Memory	Key Features
Intel® UHD Graphics	Integrated	Shared	DirectX® 12.1
Intel® Iris® Xe Graphics	Integrated	Shared	DirectX® 12.1

Monitor Support

Monitor Support

Supports up to 3 independent displays (native display and 2 external monitors via USB-C®)

• USB-C® supports up to 3840x2160@60Hz

Chipset

Chipset

Intel® SoC (System on Chip) platform

Memory

Max Memory

8GB soldered memory, not upgradable

Memory Slots

Memory soldered to systemboard, no slots, dual-channel

Memory Type

LPDDR4x-4266

Storage

Storage Support[1][2]

- One drive, up to 128GB eMMC 5.1 storage card
- One drive, up to 512GB M.2 2242 SSD

Storage Slot

One M.2 2242 PCIe $^{\circ}$ 4.0 x4 slot, supports M.2 2242 SSD or eMMC storage card (PCIe $^{\circ}$ 1x1)

Storage Type**

Disk Type	Interface	Offering		
Flash Memory	eMMC 5.1	128GB		
M.2 2242 SSD	PCIe® NVMe®, PCIe® 4.0 x4	256GB / 512GB		

Notes:



- [1] The storage capacity supported is based on the test results with current Lenovo® storage offerings.
- [2] The system has one eMMC storage card or one M.2 2242 SSD exclusively.

Removable Storage

Card Reader

microSD card reader

Multi-Media

Audio Chip

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

Speakers[1]

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

Microphone

Dual-microphone array, support Google Assistant

Camera

FHD 1080p, with privacy shutter, fixed focus

Notes:

[1] Google Approved Vendor List (AVL) Certification.

Sensor

Sensors

- · Accelerometer (G) sensor
- · Gyroscope sensor
- · Hall sensor

Battery

Battery

51Wh Rechargeable Li-ion Battery

Max Battery Life[1]

Google power load test: 10 hr

Notes:

[1] All battery life claims are approximate maximum and based on results using the MobileMark® 2014, MobileMark® 2018, MobileMark® 25, MobileMark® 30, JEITA 2.0, JEITA 3.0, continuous 1080p video playback (with 150nits brightness and default volume level) or Google Power Load Test (PLT) battery-life benchmark tests. Actual battery life will vary depending on many factors such as product configuration and usage, software use, wireless functionality, power management settings, and screen brightness. The maximum capacity of the battery will decrease with time and use.

Power Adapter

Power Adapter[1]

45W USB-C $^{\circ}$ (3-pin) AC adapter, supports PD 3.0, 100-240V, 50-60Hz

Notes:

[1] AC adapter offerings depend on the country.

DESIGN

Display

Display[1]

Size	Resolution	Touch	Туре	Brightness	Surface	Aspect Ratio	Contrast Ratio	Color Gamut	Refresh Rate	Viewing Angle (L/R/U/D)
14"	WUXGA (1920x1200)	Multi- touch	IPS	300nits	Glossy	16:10	800:1	45% NTSC	60Hz	85° / 85° / 85° / 85°

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Touchscreen

OGS (One Glass Solution) multi-touch, supports 10-point touch

Notes:

[1] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

Multi-mode

Multi-mode

Laptop, tent, stand, and tablet modes supported by 360° hinge

Input Device

Pen

- · Lenovo® USI Pen with replaceable AAAA alkaline battery, 4096 levels of pressure sensitivity
- No pen (purchase separately)

Keyboard

Chrome keyboard, 6-row

Keyboard Backlight

LED backlight

Touchpad

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

Mechanical

Dimensions (WxDxH)[1]

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

Weight^[2]

Starting at 1.58 kg (3.48 lbs)

Case Color**

- Stone blue
- Storm grey

Surface Treatment

Aluminium stamping (anodized)

Case Material

Aluminium (top), PC-ABS (bottom)

Notes:

[1] The system dimensions may vary depending on configurations.

[2] 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.

CONNECTIVITY

Network

Ethernet

No onboard Ethernet

WLAN + Bluetooth®[1]

Wi-Fi® 6E, 802.11ax 2x2 Wi-Fi® + Bluetooth® 5.3

WWAN

No support

Notes:

[1] Wi-Fi® 6E full features might be limited by country-level restrictions.

6GHz Wi-Fi® 6E operation is dependent on the support of the operating system, routers/APs/Gateways that support Wi-

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Fi® 6E, and the regional regulatory certifications & spectrum allocation.

Bluetooth® 5.3 operation requires Windows® 11. For more information please visit <u>General Bluetooth® Support Information on Microsoft®</u>.

Ports^[1]

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

Notes:

[1] The transfer speed of the ports will vary and, depending on many factors, such as the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment, will be slower than theoretical speed.

SECURITY & PRIVACY

Security

Security Chip

Google Security Chip H1

Physical Locks

Kensington® Nano Security Slot™, 2.5 x 6 mm

Fingerprint Reader

- · Touch style fingerprint reader on palm rest
- · No fingerprint reader

BIOS Security

No support

Other Security

Camera privacy shutter

SERVICE

Warranty

Base Warranty**

- 1-year courier or carry-in service
- 2-year (1-yr battery) courier or carry-in service
- 3-year (1-yr battery) courier or carry-in service

ACCESSORIES

Bundled Accessories

Bundled Accessories^[1]

None

Notes:

[1] For more compatible accessory solutions, please visit Accessories for IP Flex 5 Chrome 14IAU7 (Plus).

OPERATING REQUIREMENTS

Operating Environment

Temperature[1]

- At altitudes up to 2438 m (8,000 ft)
 - Operating: 5°C to 35°C (41°F to 95°F)

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- Storage: 5°C to 43°C (41°F to 109°F)
- At altitudes above 2438 m (8,000 ft)
 - Maximum temperature when operating under the unpressurized condition: 31.3°C (88°F)

Relative Humidity

- Operating: 8% to 95% at wet-bulb temperature 23°C (73°F)
- Storage and transportation: 5% to 95% at wet-bulb temperature 27°C (81°F)

Altitudo

Maximum altitude (without pressurization): 3048 m (10,000 ft)

Notes:

[1] When you charge the battery, its temperature must be no lower than 10°C (50°F).

CERTIFICATIONS

Green Certifications¹¹

Green Certifications[2]

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

Notes:

[1] The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration. For ESG & regulatory compliance documents, please visit https://compliance.lenovo.com.

[2] EPEAT™ registration and ENERGY STAR® certification are optional and only available on the models with preloaded OS. Please visit epeat.net and energystar.gov for more information.

- Feature with ** means that only one option listed under the feature can be configured on selected models.

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