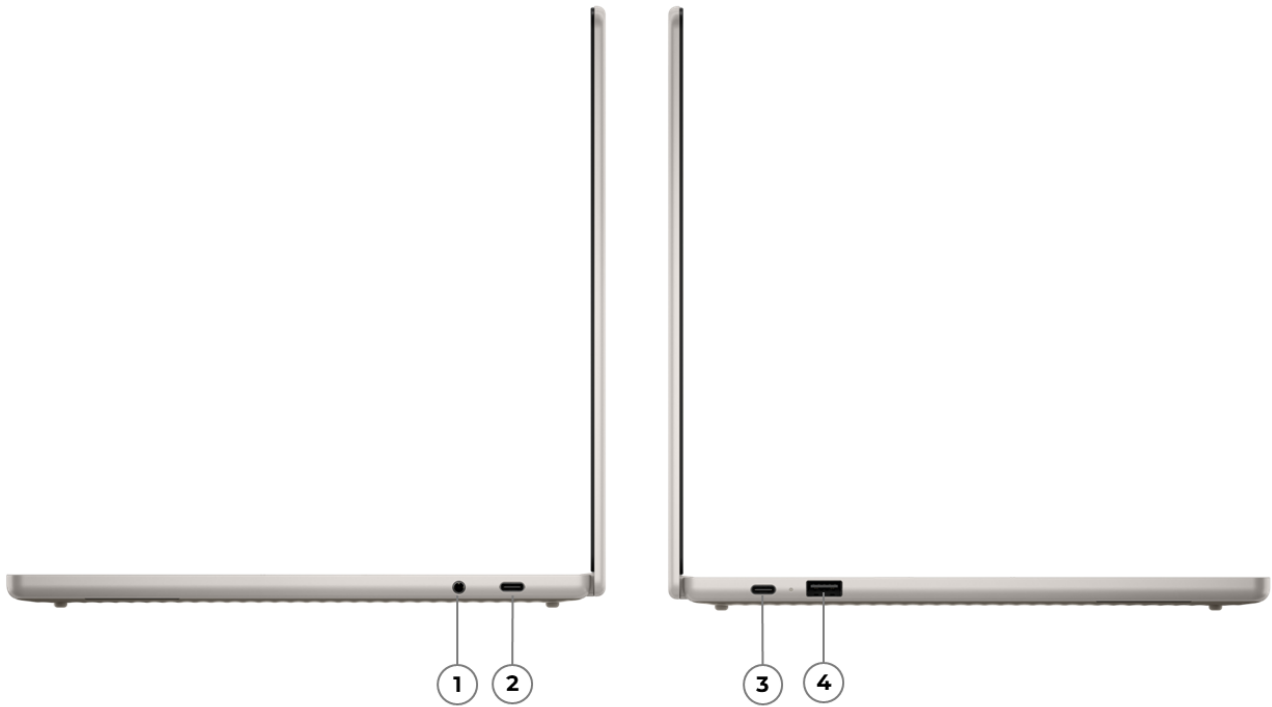


## OVERVIEW



1. Headphone / microphone combo jack (3.5mm)	3. USB-C (USB 5Gbps), with USB PD 3.0 & DP 1.4
2. USB-C (USB 5Gbps), with USB PD 3.0 & DP 1.4	4. USB-A (USB 5Gbps)

## PERFORMANCE

### Processor

#### Processor Family

MediaTek Processor

#### Processor

Processor Name	Cores	Threads	Max Frequency	Processor Graphics	NPU	Overall TOPS
MediaTek Kompanio Ultra 910	Octa-core: 1x X925 + 3x X4 + 4x A720	8	X925@3.63GHz / X4@2.8GHz / A720@2.1GHz	Arm Immortalis-G925 MC11	MediaTek NPU 890, up to 50 TOPS	Up to 67 TOPS

### AI (Artificial Intelligence)

#### NPU

Integrated MediaTek NPU 890, up to 50 TOPS

### Operating System

#### Operating System

ChromeOS

### Graphics

#### Graphics

Graphics	Type	Memory
Arm Immortalis-G925 MC11 GPU	Integrated	Shared

### Monitor Support

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

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

- USB-C® supports up to 4K@60Hz

Notes:

[1] The left USB port supports up to 4K@30Hz, while the right USB port supports up to 4K@60Hz.

### Chipset

#### Chipset

MediaTek SoC (System on Chip) platform

### Memory

#### Max Memory

- 12GB soldered memory, not upgradable
- 16GB soldered memory, not upgradable

#### Memory Slots

Memory soldered to systemboard, no slots

#### Memory Type

LPDDR5x-8533

### Storage

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

- 128GB UFS 3.1 on systemboard
- 256GB UFS 4.0 on systemboard

#### Storage Slot

UFS on systemboard, no slots

#### Storage Type<sup>\*\*</sup>

Disk Type	Interface	Offering
Flash Memory	UFS 3.1	128GB
Flash Memory	UFS 4.0	256GB

Notes:  
[1] The storage capacity supported is based on the test results with current Lenovo® storage offerings.

## Removable Storage

### Card Reader

No card reader

## Multi-Media

### Audio Chip

High Definition (HD) Audio, Realtek® ALC5682I codec

### Speakers

Stereo speakers, 2W x4, optimized with Dolby Atmos®, Smart Amplifier (AMP)

### Microphone

Dual-microphone array

### Camera

5.0MP, with privacy shutter, fixed focus

## Sensor

### Sensors

- Ambient light sensor (ALS)
- Hall sensor

## Battery

**Battery**  
60Wh Rechargeable Li-ion Battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W AC adapter

### Max Battery Life<sup>[1]</sup>

Google power load test: 17 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<sup>\*\*[1]</sup>

- 45W USB-C® (3-pin) AC adapter, supports PD 3.0, 100-240V, 50-60Hz
- 65W USB-C® slim (2-pin, wall-mount) AC adapter, supports PD 3.0, 100-240V, 50-60Hz

Notes:  
[1] AC adapter offerings depend on the country.

# DESIGN

## Display

### Display<sup>\*\*</sup>

Size	Resolution	Touch	Type	Brightness	Surface	Aspect Ratio	Contrast Ratio	Color Gamut	Refresh Rate	Viewing Angle (L/R/U/D)	Key Features

14"	WUXGA (1920x1200)	Non-touch	OLED	400nits	Glossy	16:10	100,000:1	100% DCI-P3	60Hz	85° / 85° / 85° / 85°	-
14"	WUXGA (1920x1200)	Multi-touch	OLED	400nits	Glossy	16:10	100,000:1	100% DCI-P3	60Hz	85° / 85° / 85° / 85°	Glass

#### Touchscreen

- Capacitive-type multi-touch, supports 10-point touch
- Non-touch

#### Color Calibration

No color calibration

### Input Device

#### Pen

No support

#### Keyboard

Chrome keyboard, 6-row, key travel 1.3mm

#### Keyboard Backlight

LED backlight

#### Touchpad

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

### Mechanical

#### Dimensions (WxDxH)<sup>[1]</sup>

314.2 x 219.1 x 15.79 mm (12.37 x 8.63 x 0.62 inches)

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

Models	Weight
Non-touch models	Around 1.17 kg (2.58 lbs)
Touch models	Around 1.26 kg (2.78 lbs)

#### Case Color\*\*

- Luna grey<sup>[3]</sup>
- Seashell<sup>[4]</sup>

#### Case Material

Aluminium (top), PC-ABS (bottom)

#### Surface Treatment

Anodized (top), texture (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.

[3] Luna grey color only for 83MX and 83MW.

[4] Seashell color only for 83MY.

## CONNECTIVITY

### Network

#### WLAN + Bluetooth<sup>[1]</sup>

MediaTek Wi-Fi® 7 MT7925, 802.11be 2x2 Wi-Fi® + Bluetooth® 5.4, M.2 card<sup>[2]</sup>

#### WWAN

No support

#### Ethernet

No onboard Ethernet

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**Notes:**

[1] Bluetooth® may operate at a lower version than hardware design depending on the factors such as operating system, driver, etc.

[2] Wi-Fi® 7 operation is subject to the regulation rules in each country.

**Ports<sup>[1]</sup>****Standard Ports**

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

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**Notes:**

[1] The transfer speed of following 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.

USB 2.0: 480 Mbit/s;

USB 3.2 Gen 1 (SuperSpeed USB 5Gbps, formerly USB 3.0 / USB 3.1 Gen 1): 5 Gbit/s;

USB 3.2 Gen 2 (SuperSpeed USB 10Gbps, formerly USB 3.1 Gen 2): 10 Gbit/s;

USB4® 20Gbps / USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps): 20 Gbit/s;

USB4® 40Gbps (USB 40Gbps): 40 Gbit/s;

Thunderbolt™ 3/4: 40 Gbit/s.

Thunderbolt™ 5: 80 Gbit/s (bidirectional), up to 120 Gbit/s in bandwidth boost mode for video-intensive applications.

**Docking****Docking**

Various docking solutions supported via USB-C®.

For more compatible docking solutions, please visit [Docking for Lenovo® Chrome 14M9610](#)

**SECURITY & PRIVACY****Security****Security Chip**

Google Security Chip H1

**Fingerprint Reader**

- Touch style fingerprint reader on palm rest, match-on-chip
- No fingerprint reader

**BIOS Security**

No support

**Other Security**

Camera privacy shutter

**SERVICE****Warranty****Base Warranty\*\***

- 1-year mail-in service
- 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<sup>[1]</sup>**

None

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Notes:

[1] For compatible accessory solutions, please visit [Accessories for Lenovo® Chrome 14M9610](#).

## OPERATING REQUIREMENTS

### Operating Environment

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

- Operating: 5°C (41°F) to 35°C (95°F)
- Storage: 5°C (41°F) to 43°C (109°F)

#### Relative Humidity

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

#### Altitude

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

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Notes:

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

## CERTIFICATIONS

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

#### Green Certifications<sup>[2]</sup>

- ENERGY STAR® 9.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified, generation 10

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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](http://epeat.net) and [energystar.gov](http://energystar.gov) for more information.

### Other Certifications

#### Mil-Spec Test

MIL-STD-810H military test passed

#### Other Certifications

- SGS Eye Care Display Certification
- TÜV Rheinland® Low Blue Light (Hardware Solution)

• Feature with \*\* means that only one option listed under the feature can be configured on selected models. Please refer to the model configuration for specific information.

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