

OVERVIEW



1. Volume button	3. USB-C (Hi-Speed USB), with charging
2. Power button	4. USB-C (USB 10Gbps), with charging & DP Out

## PERFORMANCE

### Processor

#### Processor

Processor Name	Cores	Max Frequency	Processor Graphics
Qualcomm® Snapdragon® 8 Gen 3 Mobile Platform	Octa-core, 1x Cortex-X4 + 5x Cortex-A720 + 2x Cortex-A520	Cortex-X4@3.3GHz	Qualcomm® Adreno™ GPU

### Operating System

#### Operating System<sup>[1]</sup>

Android™ 14 or later

Notes:

[1] Expect Android™ 15, Android™ 16, Android™ 17 and four years of security updates. For latest operating system and security patches deliver plan, please visit <https://support.lenovo.com/solutions/ht501098>.

### Graphics

#### Graphics

Qualcomm® Adreno™ GPU

### Memory

#### Max Memory

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

#### Memory Type

LPDDR5x

### Storage

#### Storage Support

- 256GB UFS 4.0 on systemboard
- 512GB UFS 4.0 on systemboard

### Removable Storage

#### Card Reader

No card reader

### Multi-Media

#### Speakers

2x 2712 superliner speaker with Dolby Atmos®

#### Microphone

Dual Microphone

#### Camera

Front 8.0MP, fixed focus, face unlock  
Rear 13.0MP, autofocus; 2.0MP (macro), fixed focus; with flashlight

### Sensor

#### Vibration Motor

Dual X-axis motor

#### Sensors

- Accelerometer + Gyroscope sensor
- Hall sensor
- Proximity (P) + Ambient Light sensor
- e-Compass

### Battery

#### Battery

Integrated Li-Polymer 6550mAh (typical) battery

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

- Online video playback: 16.06 hr
- Online music play: 68.24 hr
- Online meeting: 18.58 hr
- Web browsing: 16.44 hr

Notes:

[1] All battery life claims are approximate and based on internal testing under optimal laboratory and network conditions. Actual battery performance will vary depending on numerous factors including product configuration and usage, software, operating conditions, wireless functionality, power management settings, screen brightness and other factors. The maximum capacity of the battery will naturally decrease with time and usage.

Power Adapter

Power Adapter\*\*

- 5-11V/4.5A (45W max) USB-C® AC adapter, supports PD 3.0, PPS, 100-240V, 50-60Hz
- 11V/6.2A (68.2W max) USB-C® AC adapter, supports PD 3.0, PPS, 100-240V, 50-60Hz
- No power adapter<sup>[1]</sup>

Notes:

[1] For optimal performance, ensure your compatible charger delivers between a minimum of 10 Watts required by the product, and a maximum of 45 Watts to achieve the fastest charging speed. The Lenovo® 68W USB-C® Wall Charger is recommended for this product. However, other compatible USB PD chargers can also be used. For a detailed list of compatible chargers, please visit [www.Lenovo®.com/support](http://www.Lenovo®.com/support).

Special Features

Special Features

Legion Coldfront cooling system

DESIGN

Display

Display

Size	Resolution	Touch	Type	Brightness	Surface	Aspect Ratio	Contrast Ratio	Color Gamut	Refresh Rate	Key Features
8.8"	2.5K (2560x1600)	Multi-touch	LTPS	500nits (typical) / 900nits (under HBM mode)	Glossy	16:10	1500:1	98% DCI-P3	165Hz	support Dolby Vision® and HDR10

Touchscreen

Supports 10-point touch

Input Device

Pen

No pen (purchase separately)<sup>[1]</sup>

Notes:

[1] For details upon pen compatibility, please check the file "Lenovo® Android™ Tablet - Option Compatibility Matrix" from <https://support.lenovo.com/solutions/accs-guide>. Pen availability may vary by country / region.

Mechanical

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

208.54 x 129.46 x 7.79 mm (8.21 x 5.10 x 0.31 inches)

Weight<sup>[2]</sup>

Around 350 g (0.77 lbs)

Case Color

Eclipse black

## Case Material

Metal

## Buttons

- Power button
- Volume button

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

#### WLAN + Bluetooth®

Wi-Fi® 7, 802.11be 2x2 Wi-Fi® + Bluetooth® 5.4

#### WWAN

No support

#### Wi-Fi® Direct

Support

#### Wi-Fi® Display

Support

#### Location Services

No location service

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

#### Standard Ports<sup>[2]</sup>

- 1x USB-C® (Hi-Speed USB / USB 2.0), with charging / OTG / Audio
- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with charging / DP-Out / OTG / Audio

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.

[2] Dual USB-C® ports cannot support charging at the same time, and some functions may not be able to be used simultaneously, with USB-C® 3.2 Gen 2 connection function being the main feature.

## SERVICE

### Warranty

#### Base Warranty<sup>\*\*[1]</sup>

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

Notes:

[1] For warranty upgrade service, please go to <https://smartfind.lenovo.com/services>. To learn more details of warranty policy, please access <https://support.lenovo.com/warrantylookup/warrantypolicy>.

## ACCESSORIES

### Bundled Accessories

**Bundled Accessories**\*\*\*<sup>[1]</sup>

- Folio case
- Glass film
- None

Notes:

<sup>[1]</sup> For compatible accessories, please check the file "Lenovo® Android™ Tablet - Option Compatibility Matrix" from <https://support.lenovo.com/solutions/accs-guide>.

## OPERATING REQUIREMENTS

### Operating Environment

**Temperature**

Operating: 0°C (32°F) to 40°C (104°F)

## CERTIFICATIONS

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

**Green Certifications**

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

Notes:

<sup>[1]</sup> 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>.

### Other Certifications

**Dust and Water Resistant**

IP52

**Other Certifications**

- TÜV Rheinland® Flicker Free
- TÜV Rheinland® Low Blue Light (Hardware Solution)
- TÜV Rheinland® Precise Touch

## SOFTWARE

### Preinstalled Software

**Preinstalled Software**<sup>[1][2]</sup>

- Black Desert Mobile
- Chrome
- Contacts
- Entertainment Space
- Fitbit
- Files by Google
- Google Gemini App
- Gmail
- Google
- Google Drive
- Google Kids Space
- Google Maps
- Google Meet
- Google One
- Google Play

- Google Play Books
- Google Play Games
- Google TV
- Keep Notes
- Legion Space
- Lenovo® Smart Connect
- Messages
- MyScript® Calculator
- Nebo®
- Notepad
- Pay (Wallet)
- Photos
- Recorder
- Tide
- WPS
- Weather
- YouTube
- YouTube Kids
- YouTube Music

## Notes:

[1] Actual application availability varies by country/region.

[2] Books and video content not available in all regions. Video content subject to availability of YouTube Kids app. Books content requires the Play Books app. Availability of apps, books, and video content may change without notice. Google Assistant not available in Google Kids Space. Google Kids Space requires a Google Account for your child. Parental controls require the Family Link app on a supported Android™, Chromebook, or iOS device.

- 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.
- Feature with \*\*\* means that one or more options listed under the feature can be configured on selected models. Please refer to the model configuration for specific information.
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