

## OVERVIEW



1. Volume buttons	5. Power button (with fingerprint reader)
2. Microphone	6. microSD card slot
3. Speaker	7. Pogo pin connector (3-point)
4. USB-C (USB 5Gbps), with charging & DP Out	

Notes:

- 3-point pogo pin connector is used to connect Lenovo Keyboard Pack for Idea Tab Pro. Keyboard pack availability varies by country/region.

## PERFORMANCE

### Processor

#### Processor

Processor Name	Cores	Max Frequency	Processor Graphics
MediaTek Dimensity 8300	Octa-core 1x A715 + 3x A715 + 4x A510	1x A715@3.35GHz 3x A715@3.2GHz 4x A510@2.2GHz	Arm Mali-G615 MC5

### Operating System

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

Android™ 14 or later

Notes:

[1] For latest operating system and security patches deliver plan, please visit <https://support.lenovo.com/solutions/ht501098>.

### Graphics

#### Graphics

Arm Mali-G615 MC5

### Memory

#### Max Memory

- 8GB soldered memory, not upgradable
- 12GB soldered memory, not upgradable

#### Memory Type

LPDDR5X

### Storage

#### Max Storage Support\*\*

- 128GB UFS 3.1 on systemboard
- 256GB UFS 4.0 on systemboard
- microSD card, supports up to 1TB (exFAT)

### Removable Storage

#### Card Reader

microSD card slot

### Multi-Media

#### Speakers

4 JBL® speakers, optimized with Dolby Atmos®

#### Microphone

Dual Microphone

#### Camera

Front 8.0MP, fixed focus, face unlock  
Rear 13.0MP, autofocus; with flashlight

### Sensor

#### Vibration Motor

No support

#### Sensors

- Accelerometer + Gyroscope sensor
- Hall sensor
- RGB sensor

### Battery

## Battery

10200mAh (typical) Rechargeable Li-ion Battery

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

11 hours of YouTube streaming

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
- 10V/2A (20W) AC adapter, 100-240V, 50-60Hz
- No power adapter<sup>[1]</sup>

Notes:

[1] The power delivered by the charger must be between min 15 Watts required by the radio equipment, and max 45 Watts in order to achieve the maximum charging speed. And the device supports USB Power Delivery (USB-PD).

## DESIGN

## Display

### Display\*\*

Size	Resolution	Touch	Type	Brightness	Surface	Aspect Ratio	Contrast Ratio	Color Gamut	Refresh Rate	Viewing Angle (L/R/U/D)	Key Features
12.7"	3K (2944x1840)	Multi-touch	LTPS, IPS <sup>[1]</sup>	400nits	Glossy	16:10	1500:1	96% DCI-P3	144Hz	85° / 85° / 85° / 85°	TÜV Rheinland® Flicker Free, TÜV Rheinland® Low Blue Light (Hardware Solution), 273 PPI
12.7"	3K (2944x1840)	Multi-touch	LTPS, IPS <sup>[2]</sup>	400nits	Paper-like Anti-glare	16:10	1500:1	96% DCI-P3	144Hz	85° / 85° / 85° / 85°	TÜV Rheinland® Reflection Free certified, TÜV Rheinland® Flicker Free, TÜV Rheinland® Low Blue Light (Hardware Solution), 273 PPI

### Touchscreen

In-cell multi-touch, supports 10-point touch

### Screen-to-Body Ratio

87%

Notes:

[1], [2] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

## Input Device

### Pen

- Lenovo® Tab Pen Plus, remote control, 4096 levels of pressure sensitivity, tilt detection, palm rejection

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

Notes:

[1] For details upon pen compatibility, please check [Here](#). Pen availability may vary by country / region.

## Mechanical

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

291.8 x 189.1 x 6.9 mm excluding camera bump (11.49 x 7.44 x 0.27 inches)

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

Around 620 g (1.37 lbs)

### Case Color\*\*

- Luna grey
- Seafoam green

### Case Material

Metal

### Buttons

- Power button
- Volume buttons

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®<sup>[1]</sup>

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

#### WWAN

No support

#### Wi-Fi® Direct

Support

#### Wi-Fi® Display

Support

#### Location Services

GPS + GLONASS + Galileo

Notes:

[1] Wi-Fi® 6E operation is subject to the regulatory requirements of each country.

### Ports

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

- 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1), with charging, DP-Out and audio
- 1x microSD card slot
- 1x Pogo pin connector (3-point)<sup>[2]</sup>

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] 3-point pogo pin connector is used to connect [Lenovo® Keyboard Pack for Lenovo® Idea Tab Pro](#). Keyboard availability varies by country/region.



declaration. For ESG & regulatory compliance documents, please visit <https://compliance.lenovo.com>.  
[2] Energy rating by EPREL is optional and only available in selected countries.

## Other Certifications

### Dust and Water Resistant

IP52

### Other Certifications

- (Optional) TÜV Rheinland® Reflection Free
- TÜV Rheinland® Flicker Free
- TÜV Rheinland® Low Blue Light (Hardware Solution)

## SOFTWARE

### Preinstalled Software

#### Preinstalled Software<sup>[1]</sup>

- Assistant
- Circle to Search with Google
- Chrome
- Drive
- Entertainment Space
- Files
- Gemini
- Gmail
- Google
- Google Docs
- Google Duo
- Google One
- Google Podcasts
- Google Sheets
- Google TV
- Kids Space
- Lenovo® Vantage
- Maps
- Messages
- MyScript® Calculator
- Nebo®
- Photos
- Play Store
- Recorder
- Smart Connect
- WPS Office
- YouTube
- YouTube Kids
- YouTube Music

Notes:

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

- 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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