

OVERVIEW



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

Notes:

- 3-point pogo pin connector is used to connect Lenovo 2-in-1 Keyboard Pack for Idea Tab Pro Gen 2. Keyboard pack availability varies by country/region.

PERFORMANCE

Processor

Processor

Processor Name	Cores	Max Frequency	Processor Graphics
Qualcomm® Snapdragon® 8s Gen 4 (SM8735P) Mobile Platform	Octa-core, 1x Cortex-X4 + 3x Cortex-A720 + 2x Cortex-A720 + 2x Cortex-A720	1x Cortex-X4 @3.2GHz + 3x Cortex-A720 @3.0GHz + 2x Cortex-A720 @2.8GHz + 2x Cortex-A720 @2.0GHz	Qualcomm® Adreno™ 825 GPU

Operating System

Operating System^[1]

Android™ 16 or later

Notes:

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

Graphics

Graphics

Qualcomm® Adreno™ 825 GPU

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
- 512GB UFS 4.0 on systemboard
- microSD card, supports up to 2TB (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^[1]
Video Playback: Up to 12.5 Hours (YouTube Streaming)
Web Browsing: Up to 12.5 Hours (Chrome Browsing)

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^[1]
• 10V/4.5A (45W) USB-C® AC adapter, 100-240V, 50-60Hz
• No power adapter

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

DESIGN

Display

Display^{**[1]}

Size	Resolution	Touch	Type	Brightness	Surface	Aspect Ratio	Contrast Ratio	Color Gamut	Refresh Rate	Viewing Angle (L/R/U/D)	Key Features
13"	3.5K (3504x2190)	Multi-touch	LTPS, IPS	600nits (typical) / 800nits (peak)	-	16:10	1400:1	99% DCI-P3	144Hz	85° / 85° / 85° / 85°	TÜV Rheinland® Flicker Free, TÜV Rheinland® Low Blue Light (Hardware Solution), TÜV Rheinland® Full Care Display, Dolby Vision®, 319 PPI
13"	3.5K (3504x2190)	Multi-touch	LTPS, IPS	600nits (typical) / 800nits (peak)	Paper-like Anti-glare	16:10	1400:1	99% DCI-P3	144Hz	85° / 85° / 85° / 85°	TÜV Rheinland® Reflection Free certified, TÜV Rheinland® Flicker Free, TÜV Rheinland® Low Blue Light (Hardware Solution), TÜV Rheinland® Full Care Display, Dolby Vision®, 319 PPI

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

Screen-to-Body Ratio
89%

Notes:

[1] 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)^[1]

Notes:

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

Mechanical

Dimensions (WxDxH)^[1]

296.48 x 191.91 x 6.20 mm, including camera bump 7.60 mm (11.67 x 7.56 x 0.24-0.30 inches)

Weight^[2]

Around 598 g (1.32 lbs)

Case Color**

- Cloud grey
- Jelly mint
- Luna grey

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®^[1]

Wi-Fi® 7, 802.11be 2x2 Wi-Fi® + Bluetooth® 6.0

WWAN

No support

Wi-Fi® Direct

Support

Wi-Fi® Display

Support

Notes:

[1] Wi-Fi® 7 operation is subject to the regulatory requirements of each country.

Ports^[1]

Standard Ports

- 1x USB-C® (USB 5Gbps), with charging, DP-Out and audio
- 1x microSD card slot
- 1x Pogo pin connector (3-point)

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.

SERVICE

Warranty

Base Warranty**^[1]

- 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***^[1]

- Folio case
- Lenovo® 2-in-1 Keyboard Pack for Idea Tab Pro Gen 2
- Lenovo® E310 True Wireless Stereo Earbuds
- Lenovo® Tab Pen Plus
- None

Notes:

^[1] For more compatible accessory solutions, please visit [Accessories for Idea Tab Pro Gen 2](#).

OPERATING REQUIREMENTS

Operating Environment

Temperature

Operating: 0°C (32°F) to 40°C (104°F)
Storage: -20°C (-4°F) to 60°C (140°F)

CERTIFICATIONS

Green Certifications^[1]

Green Certifications

- Energy rating F. View details by EPREL registration number [2583821](#).^[2]
- ENERGY STAR® 9.0
- 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] 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® Full Care Display Certification
- TÜV Rheinland® Low Blue Light (Hardware Solution)

SOFTWARE

Preinstalled Software

Preinstalled Software^[1]

- Capcut
- Calculator
- Calendar
- Camera
- Chrome
- Clock
- Contacts
- Drive
- Entertainment Space
- Files
- Fitbit
- Find my device
- Gemini
- Gboard
- Gmail
- Google
- Google One
- Google TV
- Kids Space
- Lenovo® Vantage
- Myscript Notes
- Myscript Math
- Maps
- Meet
- Messages
- News
- Notepad
- Perplexity
- Play Books
- Play Games
- Photos
- Play Store
- Recorder
- Smarter Reader
- Smart Connect
- Squid
- WPS Office
- Weather
- 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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