

Legion Tab (8.8", 3) ZAEF0081UA

Lenovo

PSREF
Product Specifications
Reference

PERFORMANCE

Processor

Qualcomm® Snapdragon® 8 Gen 3 Mobile Platform (8C, 1x Cortex-X4 + 5x Cortex-A720 + 2x Cortex-A520)

Graphics

Integrated Qualcomm® Adreno™ GPU

Chipset

Qualcomm® Snapdragon® 8 Gen 3

Memory

16GB Soldered LPDDR5x

Storage

512GB UFS 4.0

Card Reader

None

Max Storage Support

512GB UFS 4.0 on systemboard

Speakers

2x 2712 superliner speaker with Dolby Atmos®

Microphone

Dual Microphone

Camera

Front 8.0MP / Rear 13.0MP + 2.0MP, with Flashlight

VoiceCall

No

Vibration Motor

Dual X-axis motor

Sensors

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

Battery

6550mAh (Typical)

Power Adapter

11V / 6.2A

Special Features^[1]

- Legion Coldfront cooling system
- Dual USB-C® ports & bypass charging support
- Ultra-wide Gaming View (change the game frame ratio for a wider game field of view)

DESIGN

Display

8.8" 2.5K (2560x1600) LTPS 500nits (typical) / 900nits (under HBM mode), glossy, 98% DCI-P3, 165Hz, Touch

Touchscreen

10-point Multi-touch

Pen^[2]

Pen Upgradable (Purchase Separately)

Dimensions (WxDxH)^[3]

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

Weight^[4]

Around 350 g (0.77 lbs)

Case Color

Eclipse Black

Case Material

Metal

SOFTWARE

Operating System^[5]

Android™ 14 or Later

CONNECTIVITY

WLAN + Bluetooth®

Wi-Fi® 7, 802.11be 2x2 + BT5.4

WWAN

Non-WWAN

Location Services

No location service

Standard Ports^[6]

- 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

SERVICE

Base Warranty^[7]

1-year, Carry-in

ACCESSORIES

Bundled Accessories

Folio Case + Glass Film

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 9.0
- ErP Lot 6/26
- RoHS compliant

Dust and Water Resistant

IP52

Other Certifications

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

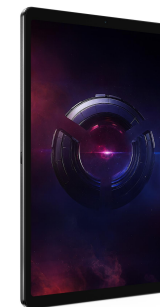
MODEL

Product : TB321FU

TopSeller : No

Announce Date : 2025-05-27

EAN / UPC / JAN : 199271460122



Product image is a sample, it may not match the real color of this model

Note:

[1] Bypass charging is designed to charge the device without going through the battery to reduce battery heat.

[2] For details upon pen compatibility, please check by machine type [ZAEF](#) or [ZAG3](#). Pen availability may vary by country / region.

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

[4] 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.

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

[6] 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.

[7] 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>.

• Lenovo reserves the right to change specifications without notice.

To see more note information, please access the [web page](#).

Premium Care - Advanced Support from Real People. Real Fast.



REAL PERSON

Choose how you want to reach us – through phone, chat, or email – our expert technicians will take care of your device issues.



REAL FAST

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If the issue can't be solved remotely, our team will schedule a repair via depot / carry-in support to resolve your issue.



HASSLE FREE

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach – that's how Premium Care delivers you the ideal support experience.

Accidental Damage Protection One - Protection for your Tablet from the unexpected.

Avoid the hassles of unexpected damage & repair costs. With coverage for drops, spills, electric surges, and broken LCD screens, accidental damage protection makes it easy to repair to your Tablets, permitting a single repair during the coverage period.

Base Warranty - Included with the system you purchase with default 1-year coverage window.

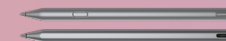
Lenovo Warranty Extensions & Upgrades (up to 3 years duration) - Gain complete peace of mind by extending your base warranty to up to 3 years and minimize unexpected repair costs.

- Pick up & return courier / Depot support
- Replaceable unit service*

*Applicable in some regions only. Please check with your local services team for more details.

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Recommended Accessories



Lenovo Tab Pen Plus

ZG38C05194

With 4,096 levels of pressure and tilt detection, sketch, draw or just take notes with the highest degree of precision, responsiveness and control yet with the new Lenovo Tab Pen Plus, featuring ultra-low-latency, hig...



Lenovo Multi-Device Wireless Keyboard

ZG38C05810

Upgrade your tablet experience with the Lenovo Multi-Device Wireless keyboard. Connect to up to 3 devices, and switch among them effortlessly. Whether you are using Android, Windows or iOS, you are just one tab away f...

Please click [here](#) to view the full list of accessories.



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