

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	12GB Soldered LPDDR5x
Storage	256GB UFS 4.0
Card Reader	None
Storage Support	256GB 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
Sensors	<ul style="list-style-type: none"> Accelerometer + Gyroscope sensor Hall sensor Proximity (P) + Ambient Light sensor e-Compass
Vibration Motor	Dual X-axis motor
Battery	6550mAh (Typical)
Power Adapter ^[1]	None
Special Features ^[2]	<ul style="list-style-type: none"> 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

Case Material	Metal
Pen ^[3]	Pen Upgradable (Purchase Separately)
Dimensions (WxDxH) ^[4]	208.54 x 129.46 x 7.79 mm (8.21 x 5.10 x 0.31 inches)
Weight ^[5]	Around 350 g (0.77 lbs)
Case Color	Eclipse Black
SOFTWARE	
Operating System ^[6]	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 ^[7]	<ul style="list-style-type: none"> 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 ^[8]	2-year, Courier with 1-year Battery
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ACCESSORIES

Bundled Accessories	None
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CERTIFICATIONS

Green Certifications	<ul style="list-style-type: none"> ENERGY STAR® 8.0 ErP Lot 6/26 RoHS compliant
Dust and Water Resistant	IP52
Other Certifications	<ul style="list-style-type: none"> TÜV Rheinland® Flicker Free TÜV Rheinland® Low Blue Light (Hardware Solution) TÜV Rheinland® Precise Touch

MODEL

Product	: TB321FU	Announce Date	: 2025-04-22
TopSeller	: No		
EAN / UPC / JAN	: 199271071427		



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

Note:

[1] The tablet supports USB Power Delivery (USB-PD). For optimal performance, ensure your compatible charger supports USB-PD, delivering between a minimum of 15 Watts required by the radio equipment, and max 50 Watts to achieve the maximum charging speed. The [Lenovo 68W USB-C Wall Charger](#) is recommended for this product. Availability varies by region/country.

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

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

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

[5] 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.

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

[7] 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.

[8] 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 link to <https://psref.lenovo.com/Detail/2658?M=ZAEF0077IT>

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.

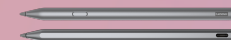
Lenovo Warranty Extensions & Upgrades (up to 3 years duration) - Gain complete peace of mind by extending your base warranty to up to 3 years and minimize unexpected repair costs.

- 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...

For a full list of accessories and services, please visit:
<https://smartfind.Lenovo.com>

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PSREF
Product Specifications
Reference