

## PERFORMANCE

### Processor

Qualcomm® Snapdragon® 8 Gen 3 Mobile Platform (8C, 1x X4 @3.3 GHz + 2x A720 @2.95 GHz + 3x A720 @3.14 GHz + 2x A520 @2.26 GHz)

### Graphics

Integrated Qualcomm® Adreno™ 750 GPU

### Chipset

Qualcomm® Snapdragon® 8 Gen 3

### Memory

16GB Soldered LPDDR5x

### Storage

256GB UFS 4.0

### Card Reader

None

### Storage Support

256GB UFS 4.0 on systemboard

### Speakers

6 x speaker system (2x Solo tweeters + 4x SLS sub-woofers), sound by harman/kardon, optimized with Dolby Atmos®

### Microphone

Dual Microphone

### Camera

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

### VoiceCall

No

### Sensors

- Accelerometer + Gyroscope sensor
- Hall sensor
- RGB sensor
- ToF sensor

### Vibration Motor

No support

### Battery

Integrated 10200mAh (Typ.)

### Power Adapter<sup>[1]</sup>

None

## DESIGN

### Display

12.7" 3K (2944x1840) LTPS 650nits (typical) / 900nits (peak)  
Anti-reflection, 100% DCI-P3, 144Hz, Touch

### Touchscreen

In-cell, 10-point Multi-touch

### Case Material

Metal

### Keyboard

Non-backlit, US (International)

### Pen

Pen Bundled

### Dimensions (WxDxH)<sup>[2][3]</sup>

290.91 x 188.3 x 6.69 mm (11.45 x 7.41 x 0.26 inches)

### Weight<sup>[4]</sup>

Around 640 g (1.41 lbs)

### Case Color

Tidal Teal

## SOFTWARE

### Operating System<sup>[5]</sup>

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<sup>[6]</sup>

- 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1), with charging / DP-Out / Audio
- 1x Pogo pin connector (3-point)

## SECURITY & PRIVACY

### Fingerprint Reader

Touch Style, Integrated in Power Button

## SERVICE

### Base Warranty<sup>[7]</sup>

2-year, Courier

## ACCESSORIES

### Bundled Accessories<sup>[8]</sup>

Lenovo® 2-in-1 Keyboard Pack + Lenovo® Tab Pen Pro

## CERTIFICATIONS

### Green Certifications

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

### Dust and Water Resistant

IP53

### Other Certifications

- TÜV Rheinland® Flicker Free
- TÜV Rheinland® Low Blue Light (Hardware Solution)
- TÜV Rheinland® High Visibility

## MODEL

**Product** : TB520FU

**TopSeller** : No

**Announce Date** : 2024-11-12

**EAN / UPC / JAN** : 198155121913



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

### Note:

[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).

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

[3] The thickness is 8.52 mm (0.34 inches) with the camera deco

[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] 3-point pogo pin connector is used to connect Lenovo 2-in-1 Keyboard Pack for Lenovo Yoga Tab Plus. Keyboard availability varies by country/region.

[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>.

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

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/2621?M=ZAEG0018NL>

## 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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# Lenovo

**PSREF**  
Product Specifications  
Reference