

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

Max Storage Support

256GB UFS 4.0 on systemboard

Speakers

6x 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

10200mAh (Typical)

Power Adapter

10V / 4.5A

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

None

Pen

Pen Bundled

Dimensions (WxDxH)^{[1][2]}

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

Weight^[3]

Around 640 g (1.41 lbs)

Case Color

Tidal Teal

SOFTWARE

Operating System^[4]

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^[5]

- 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^[6]

1-year, Courier

ACCESSORIES

Bundled Accessories

Lenovo® Tab Pen Pro

CERTIFICATIONS

Green Certifications

- Energy rating F (TB520FU). View details by EPREL registration number [2230405](https://eprel.europa.eu/en/home/details/2230405).
- ENERGY STAR® 9.0
- 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 : Yes

Announce Date : 2024-11-12

EAN / UPC / JAN : 198155818653



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

Note:

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

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

[3] 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.

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

[5] 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.

[6] 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 Pro

ZG38C06790

Draw with precision, create with fluidity With the new design of Lenovo Tab Pen Pro, it creates detailed and accurate design with enhanced precision, making every stroke count. Enjoy the natural fluidity of smooth, ef...



Lenovo Tab Pen Pro

ZG38C06791

Dessinez avec précision, créez avec fluidité La nouvelle conception du Lenovo Tab Pen Pro vous permet de donner vie à vos créations avec une précision accrue. Désormais, tous les détails et tous les traits comptent. P...

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

Lenovo

PSREF
Product Specifications
Reference