

Tab M8 (3rd Gen) with the Smart Charging Station ZA8A0007PL

Lenovo

PSREF
Product Specifications
Reference

PERFORMANCE

Processor

MediaTek Helio P22T (8C, 4x A53 @2.3GHz + 4x A53 @1.8GHz)

Graphics

Integrated IMG PowerVR GE8320 GPU

Chipset

MediaTek SoC Platform

Memory

4GB Soldered LPDDR4x

Storage

64GB eMMC (eMCP4x)

Expandable Memory

microSD Card (Up to 128GB, FAT32; 2TB, exFAT)

Card Reader

microSD Card Slot

Storage Support

- 64GB eMCP4x on systemboard
- microSD card, supports FAT32 up to 128GB, exFAT up to 2TB

Speakers

Dual speaker optimized with Dolby® Atmos™

Microphone

2x, Array

Camera

Front 2.0MP / Rear 5.0MP

VoiceCall

No

Sensors

- Accelerometer (G) sensor
- Ambient light sensor (ALS)
- Proximity (P) sensor

Vibration Motor

Eccentric Rotating Mass (ERM)

Battery

Integrated 5000mAh (Min.) / 5100mAh (Typ.)

Power Adapter

5V / 2A

DESIGN

Display^[1]

8" HD (1280x800) IPS 350nits Glossy, Touch

Touchscreen

10-point Multi-touch

Case Material

Plastic + Metal

Pen

No support

Dimensions (WxDxH)^[2]

199.1 x 121.8 x 8.15 mm (7.84 x 4.79 x 0.32 inches)

Weight^[3]

Around 305 g (0.67 lbs)

Case Color

Iron Grey

SOFTWARE

Operating System

Android™ 11

CONNECTIVITY

WLAN + Bluetooth®

11ac 1x1 + BT5.0

WWAN

None

Location Services

GPS + GLONASS

Standard Ports

- 1x USB-C® 2.0 (support data transfer and charging)
- 1x Card slot
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Pogo pin connector (2-point)

SERVICE

Base Warranty^[4]

2-year, Mail-in with 1-year Battery

ACCESSORIES

Bundled Accessories

Smart Charging Station

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 8.0
- RoHS compliant

Other Certifications

TÜV Rheinland® Low Blue Light (Software Solution)

MODEL

Product : Lenovo® TB-8506FS

TopSeller : No

Announce Date : 2022-02-22

EAN / UPC / JAN : 195713560252



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

[1] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

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

[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 warranty upgrade service, please go to <https://smartfind.lenovo.com/services>. To learn more details of warranty policy, please access <https://pcsupport.lenovo.com/warranty>.

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/1603?M=ZA8A0007PL>

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.

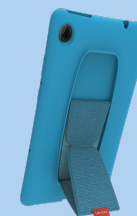
Lenovo Warranty Extensions & Upgrades (up to 3 years duration) - Gain complete peace of mind by extending your base warranty to up to 3 years and minimize unexpected repair costs.

- 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



Tab M8 3rd Gen Kids Bumper BLUE-WW

ZG38C03573

PROTECTS AGAINST FROM DROPS, BUMPS, AND DUST.



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

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