

Lenovo Tab M8 (3rd Gen)

Pocketable HD, long battery life.



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Specifications

Design

Dimension



Weight

About 305 g (0.67 lbs)

SIM

Type : Nano SIM Card¹
Slot : Single Slot



Performance

Operating system

For 3 GB RAM : Android™ 11
For 2 GB RAM : Android™ 11
(Go Edition)

Processor

MediaTek® Helio P22T
(4 x 2.3 GHz + 4 x 1.8 GHz)

Audio

Dolby Atmos® (1 Microphone)

Speakers

1 x Front-Facing Speaker

Memory

RAM + ROM : 2 GB/3 GB + 32 GB
(LPDDR4x RAM)

Card Slot : Expandable MicroSD
Card (exFAT up to 2 TB,
FAT32 up to 128 GB)

Battery³ (for ROW SKU)

Type : Li-Ion Polymer
Capacity : 5100 mAh (Typ.)
Video Playback : Up to 15 Hours
Web Browsing : Up to 18 Hours



Display

Size : 8"
Type : IPS
Resolution : HD (1280 x 800)
Screen : TDDI LCD Display
Brightness : 350 nits
Touch : 10-point Multi-touch



Colors

Iron Grey
Platinum Grey



Login security

Fingerprint : N/A
Face Unlock : Yes²

Connectivity

Wireless connectivity

WLAN : WiFi 802.11
a/b/g/n,
2.4 GHz & 5 GHz
Bluetooth® : 5.0
WiFi Direct : Yes
GPS/Beidou : Yes
A-GPS : Yes
FM Radio : Yes
GLONASS : Yes



Bands supported

For ROW SKU

GSM : B2/B3/B5/B8
WCDMA : B1/B2/
B5(B6/B19)/B8
FDD LTE : B1/B2/B3/
B4/B5(B19)/B7/B8/
B20/B26/B28(a+b)
TDD LTE : B38/B40/B41⁴

For PRC SKU

GSM : B2/B3/B5/B8
WCDMA : B1/B2/B5/B8
TD-SCDMA : B34/B39
FDD LTE : B1/B3/B5/B7/B8
TDD LTE : B34/B38/B39/B40/
B41(2545-2655 MHz)
CDMA/EVDO : BC0

Integrated camera

Rear
5 MP Auto-Focus
Front
2 MP Fixed-Focus



Sensors

Accelerometer (G Sensor)
Ambient L-Sensor
P-Sensor
Vibrator

Buttons and ports

Volume Up/Down
Power Button
3.5 mm Audio Jack
USB Type-C™ 2.0

Software

Preloaded software

- Android zero-touch enrollment
- Commercial Customization System (CCS)¹
- Commercial Software Development Kit (CSDK)¹

TÜV-certified
eye care



What's in the box

- Lenovo Tab M8 (3rd Gen)
- 5V/2A Charging Adapter with USB Type-C™ 2.0 Charging Cable
- Quick Start Guide
- SIM PIN

Accessories



Lenovo Kid's Bumper



Folio Case

Smarter technology for all

Lenovo

¹ Not applicable 2 GB RAM SKU.

² For 3 GB RAM SKU with Android™ 11.

³ All battery life claims are approximate. Actual battery performance will vary and depend on numerous factors including product configuration and usage, software, operating conditions, wireless functionality, power management settings, screen brightness and other factors. The maximum capacity of the battery will naturally decrease with time and usage.

⁴ Full bandwidth.