

Tab M8 FHD (2nd Gen) ZA5F0011CZ

Product

Lenovo TB-8705F

Region

EAST

Country/Region

Czech Republic

Machine Type

ZA5F

TopSeller

No

Processor

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

Graphics

Integrated IMG PowerVR GE8320 GPU

Chipset

MediaTek SoC Platform

Memory

3GB Soldered LPDDR3

Display

8" FHD (1920x1200) IPS 350nits

Touchscreen

10-point Multi-touch

Storage

32GB eMMC

Expandable Memory

MicroSD card (Up to 256GB)

WLAN + Bluetooth

11a/b/g/n/ac, 1x1 + BT5.0

WWAN

None

Card Reader

MicroSD Card Holder Tray

Bundled Accessories

None

Case Material

Metal / Plastic

Case Color

Platinum Grey

Camera

Front 5.0MP / Rear 13.0MP

Microphone

Mono

VoiceCall

No

Battery

Integrated 5000mAh

Power Adapter

5V / 2.0A

Operating System

Android Pie

Base Warranty

2-year, Mail-in

EAN / UPC / JAN

193638812012

Announce Date

2019-09-03

Notes:

Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences.

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Lenovo Tab M8 FHD (2nd Gen) Platform Specifications

Product Specifications Reference (PSREF)



Processor	MediaTek® Processor MediaTek Helio P22T (8xARM Cortex-A53, up to 2.3GHz)											
Graphics	Integrated IMG GE8320 GPU											
Display	Size	Resolution	Type	Brightness	Color Gamut	Viewing Angle						
	8" (203.2mm)	FHD (1920 x 1200)	WVA	Typ. 350nits Min. 320nits	Typ. 60% Min. 55%	160°						
Multi-touch	TDDI, Capacitive-type multi-touch, Anti-Fingerprint (AF) Coating, supports 10-point touch, glove-touch, and wet finger touch											
Memory	3GB or 4GB / LPDDR3, soldered to systemboard											
Storage	32GB or 64GB eMMC (Embedded Multi Media Card), flash memory on board											
Card slot	One single card slot (WiFi model) or one dual-card slot (LTE model), supports Nano-SIM card + MicroSD/TF card (Up to 256GB, FAT32)											
Bluetooth®	Bluetooth 5.0											
WLAN	802.11 a/b/g/n/ac, 1x1, 2.4 GHz / 5 GHz Wi-Fi Dual Bands											
WWAN (Optional)	4G LTE connectivity											
LTE Band	GSM:	B2/B3/B5/B8										
	WCDMA:	B1/B2/B5(B6/B19)/B8										
	FDD LTE:	B1/B2/B3/B4/B5(B19)/B7/B8/B20										
	TDD LTE:	B38/B40										
NFC	None											
WiFi Direct	Yes											
WiFi Display	Yes											
WHDI	None											
FM Radio	Yes											
A-GPS (Optional)	Yes											
GPS	Yes											
Glonass	Yes											
Beidou	Yes											
Vibrator	Yes											
G-sensor	Accelerometer sensor											
P-sensor	Proximity sensor											
L-sensor	Ambient sensor											
E-compass	None											
Hall Sensor	None											
Gyroscope	None											
Proofing	IP52											
Dimensions	WxDxH: 7.80" x 4.83" x 0.32"; 198.2mm x 122.6mm x 8.15mm											
Weight	305g / 0.67lb											
Case color	Platinum Grey											
Case material	Metal/Plastic for back cover											
Ports	One Micro-USB 2.0, supports Lenovo T-Hub, OTG, 3.5mm (0.14inch) combo audio / microphone jack, one MicroSD/TF slot or dual-card slot for Nano-SIM card and MicroSD/TF card <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>											
Buttons	Power key, volume key											
Bundled Accy	None											
Camera	Front / Focus Mode	5.0MP	Fixed Focus	Rear / Focus Mode	13.0MP	Auto Focus	Type	CMOS	Zoom	Digital	Flash Light	Yes
Audio	Single side speaker with Dolby Audio® / single microphone (mono), 3.5mm (0.14inch) combo audio / microphone jack (CTIA)											
Keyboard	None											
Touchpad	None											
Security chip	None											
Fingerprint reader	None											
VoiceCall (Opt)	VoiceCall											
Battery type	Li-ion Polymer 5000mAh (Minimum) / 5100mAh (Typical)											
Battery life	Standby Time: Over 2wks Online Video playback Time: Up to 12hrs Browsing Time: Up to 18hrs <i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors</i>											
AC adapter	5V/2A											
Charging time	Over 3.3hrs											
Preload	Android® Pie Lenovo applications						Third-party applications					
	<ul style="list-style-type: none"> Camera FM Radio Tablet Manager 						<ul style="list-style-type: none"> Google Maps Gmail YouTube Messages (TB-8505F) Phone (TB-8505F) Google Chrome Google Photos Duo Calendar Files Netflix (ROW version) 					
	<i>* Applications vary from different Android Pie versions</i>											
Limited warranty	One of the following, configurable by model: <ul style="list-style-type: none"> 1-year mail-in service 2-year/1-yr battery mail-in service 1-year courier / depot service 2-year/1-yr battery courier / depot service 1-year customer carry-in service 2-year/1-yr battery customer carry-in service 2-year/1-yr battery courier / depot or customer carry-in service 											
Environment	RoHS-compliant											

The specifications above may not be available in all regions and might change by region.

Lenovo
July 2020

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