Tab M8 FHD (2nd Gen) ZA5F0006GB

Product
Lenovo TB-8705F

Region
UKI

Country/Region
United Kingdom

Machine Type
ZA5F

TopSeller
No

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

Graphics
Integrated IMG GE8320 GPU

Chipset
MediaTek SoC Platform

Memory
3GB Soldered

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 Slot
MicroSD Card Holder Tray

Bundled Accessories
None

Case Material
Metal / Plastic

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

Bundled Service
Not Avaiable

Base Warranty
1-year, Depot

End of Support
Not Avaiable

EAN / UPC / JAN
193638812159

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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PSREF **https://psref.lenovo.com**
Visit psref website for the latest version of Product specifications Reference.

Lenovo Tab M8 FHD (2nd Gen) Platform Specifications

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	Typ.	60%		160°
			Min.	320nits	Min.	55%		

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 (*Opt*)	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 * Depending on many factors, actual data transfer speed may be lower than theoretical speed
Buttons	Power key, volume key
Bundled Accy	None

Camera

Front / Focus Mode		Rear / Focus Mode		Type	Zoom	Flash Light
5.0MP	Fixed Focus	13.0MP	Auto Focus	CMOS	Digital	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 * Battery life varies significantly with hardware configurations, settings, usage, & other factors
AC adapter	5V/2A
Charging time	Over 3.3hrs

Preload

Android® Pie

Lenovo applications	Third-party applications
• Camera • FM Radio • Tablet Manager	• Google • Maps • Gmail • YouTube • Messages (TB-8505F) • Phone (TB-8505F) • Google Chrome • Google Photos • Duo • Calendar • Files • Netflix (ROW version)

Applications vary from different Android Pie versions

Limited warranty	*One of the following, configurable by model:* • 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.

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