

# Tab M10 FHD Plus (2nd Gen) [ZA5V0243SE](#)

**Product**

Lenovo TB-X606X

**Region**

NORTH

**Country/Region**

Sweden

**Machine Type**

ZA5V

**TopSeller**

No

**Processor**

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

**Graphics**

Integrated IMG PowerVR GE8320 GPU

**Chipset**

MediaTek SoC Platform

**Memory**

2GB Soldered LPDDR4x-3200

**Display**

10.3" FHD (1920x1200) TDDI 330nits

**Touchscreen**

10-point Multi-touch

**Expandable Memory**

MicroSD card (Up to 256GB)

**Storage**

32GB eMMC

**WLAN + Bluetooth**

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

**WWAN**

4G LTE

**Card Reader**

Single Nano-SIM & MicroSD Card Holder Tray

**Bundled Accessories**

None

**Case Color**

Iron Grey

**Case Material**

Metal

**Camera**

Front 5.0MP / Rear 8.0MP

**Microphone**

2x, Array

**Pen**

None

**VoiceCall**

No

**Battery**

Integrated 5000mAh

**Power Adapter**

5V / 2.0A

**Operating System**

Android Pie

**Base Warranty**

2-year, Depot

**EAN / UPC / JAN**

194552945459

**Announce Date**

2020-01-21

**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 M10 FHD Plus (2nd Gen) Platform Specifications

Product Specifications Reference (PSREF)



Processor	MediaTek® Processor MediaTek Helio P22T (8xARM Cortex-A53, up to 2.3GHz)						Camera	<table border="1"> <tr> <th colspan="2">Front / Focus Mode</th> <th colspan="2">Rear / Focus Mode</th> <th>Type</th> <th>Zoom</th> <th>Flash Light</th> </tr> <tr> <td>5.0MP</td> <td>Fixed Focus</td> <td>8.0MP</td> <td>Auto Focus</td> <td>CMOS</td> <td>Digital</td> <td>No</td> </tr> </table>		Front / Focus Mode		Rear / Focus Mode		Type	Zoom	Flash Light	5.0MP	Fixed Focus	8.0MP	Auto Focus	CMOS	Digital	No
Front / Focus Mode		Rear / Focus Mode		Type	Zoom	Flash Light																	
5.0MP	Fixed Focus	8.0MP	Auto Focus	CMOS	Digital	No																	
Graphics	Integrated IMG GE8320 GPU						Audio	Dual side speaker, tuned with Dolby Atmos® Dual array microphones (with dedicated DSP), 3.5mm (0.14inch) combo audio / microphone jack (CTIA)															
Display	Size	Resolution	Type	Brightness		Color Gamut	Viewing Angle																
	10.3" (261.62mm)	FHD (1920 x 1200)	TDDI	Typ. 330nits Min. 280nits	Typ. 70.3% NTSC Min. 65% NTSC	160°																	
Multi-touch	Capacitive-type multi-touch, supports 10-point touch																						
Memory	2GB, 3GB or 4GB / 3200MHz LPDDR4X, soldered to systemboard																						
Storage	32GB, 64GB or 128GB 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 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(expanded Band3)/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 (LTE model)																						
GPS (Optional)	Yes (LTE model)																						
Glionass (Opt)	Yes (LTE model)																						
Beidou (Optional)	Yes (LTE model)																						
Vibrator	Yes																						
G-sensor	Accelerometer sensor																						
P-sensor	Proximity sensor																						
L-sensor	Ambient sensor																						
E-compass	None																						
Hall Sensor	Yes																						
Gyroscope	None																						
Proofing	None																						
Dimensions	WxDxH: 9.61" x 6.03" x 0.32"; 244.2mm x 153.3mm x 8.15mm																						
Weight	460g / 1.01lbs																						
Case color	Iron Grey or Platinum Grey																						
Case material	Metal																						
Ports	Two Pogo Pin, one USB Type-C 2.0, supports OTG, 3.5mm (0.14inch) combo audio / microphone jack (CTIA), One single card slot (WiFi model) or one dual-card slot (LTE model), supports Nano-SIM card + MicroSD card (up to 256GB, FAT32) <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>																						
Buttons	Power key, volume key																						
Security chip	None																						
Fingerprint reader	None																						
VoiceCall (Opt)	Yes (TB-X606V only)																						
Battery type	Li-ion Polymer 5000mAh (Minimum) / 5100mAh (Typical)																						
Battery life	Standby Time: 1048hrs																						
	Online Video playback Time: Up to 8.5hrs																						
	Browsing Time: Up to 9hrs <i>* Battery life varies significantly with hardware configurations, settings, usage, &amp; other factors</i>																						
AC adapter	5V/2A (USB Type-C™)																						
Charging time	Over 3.5hrs																						
Preload	Android® Pie				Third-party applications																		
	Lenovo applications				<ul style="list-style-type: none"> <li>• Netflix</li> <li>• Dolby Atmos</li> <li>• Google</li> <li>• Gmail</li> <li>• Google Chrome</li> <li>• Google Photos</li> <li>• Google Play Store</li> </ul>																		
				<i>* Applications vary from different Android Pie versions</i>																			
Limited warranty	One of the following, configurable by model: <ul style="list-style-type: none"> <li>• 1-year mail-in service</li> <li>• 2-year/1-yr battery mail-in service</li> <li>• 1-year courier / depot service</li> <li>• 2-year/1-yr battery courier / depot service</li> <li>• 1-year customer carry-in service</li> <li>• 2-year/1-yr battery customer carry-in service</li> <li>• 2-year/1-yr battery courier / depot or customer carry-in service</li> </ul>																						
Environment	Energy Star® 8.0 (TB-X606F, TB-X606X); RoHS-compliant																						

Note: The specifications above may not be available in all regions

Lenovo  
March 2020

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