

Tab M10 HD (2nd Gen) with the Smart Charging Station [ZA730005SE](#)

Product

Lenovo TB-X306F

Region

NORTH

Country/Region

Sweden

Machine Type

ZA73

TopSeller

No

Processor

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

Graphics

Integrated IMG PowerVR GE8320

Chipset

MediaTek SoC Platform

Memory

2GB Soldered LPDDR4X-3200

Display

10.1" HD (1280x800) TDDI 400nits

Touchscreen

10-point Multi-touch

Expandable Memory

MicroSD card (up to 1TB, exFAT)

Storage

32GB eMMC

WLAN + Bluetooth

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

WWAN

None

Card Slot

MicroSD Card Holder Tray

Bundled Accessories

Smart Charging Station (Cradle)

Color

Iron Grey

Case Material

Pure metal (Plastic + Metal)

Camera

Front 5.0MP / Rear 8.0MP

Microphone

2x, Array

VoiceCall

No

Battery

Integrated 5000mAh

Power Adapter

5V / 2.0A

Operating System

Android 10

Base Warranty

2-year, Depot

EAN / UPC / JAN

195235420805

Announce Date

2020-08-04

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 HD (2nd Gen) with the Smart Charging Station 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	IMG PowerVR GE8320						Audio	Dual side speaker, tuned with Dolby Atmos® dual array microphones (with dedicated DSP), 3.5mm (0.14inch) combo audio / microphone jack															
Display	<table border="1"> <tr> <th>Size</th> <th>Resolution</th> <th>Type</th> <th>Brightness</th> <th>Color Gamut</th> <th>Coating</th> </tr> <tr> <td>10.1" (256.54mm)</td> <td>HD (1280 x 800)</td> <td>TDDI</td> <td>400nits</td> <td>60% NTSC</td> <td>AF (anti-fingerprint)</td> </tr> </table>	Size	Resolution	Type	Brightness	Color Gamut						Coating	10.1" (256.54mm)	HD (1280 x 800)	TDDI	400nits	60% NTSC	AF (anti-fingerprint)					
Size	Resolution	Type	Brightness	Color Gamut	Coating																		
10.1" (256.54mm)	HD (1280 x 800)	TDDI	400nits	60% NTSC	AF (anti-fingerprint)																		
Multi-touch	Capacitive-type multi-touch, supports 10-point touch						Keyboard	None															
Memory	2GB or 4GB / 3200MHz LPDDR4X, soldered to systemboard						Touchpad	None															
Storage	32GB or 64GB eMMC (Embedded Multi Media Card), flash memory on board						Bundled Accy	Smart Charging Station (Cradle) with USB Type-C and Micro-USB cable															
Card slot (Opt)	One single card slot (WiFi model) or one dual-card slot (LTE model) • Supports Nano-SIM card • Supports Nano-SIM card + MicroSD card (up to 1TB, exFAT)						Security chip	None															
Bluetooth®	Bluetooth 5.0						Fingerprint reader	None															
WLAN	802.11 a/b/g/n/ac, 1x1, 2.4 GHz / 5 GHz Wi-Fi Dual Bands						VoiceCall (Opt)	Yes															
WWAN (Optional)	4G LTE connectivity						Battery type	Li-ion Polymer 5000mAh															
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/B28(a+b) TDD LTE: B38/B40						Battery life	Standby Time: 700hrs Talk Time: Up to 8hrs Online Video playback Time: Up to 8hrs Browsing Time: Up to 10hrs * Battery life varies significantly with hardware configurations, settings, usage, & other factors															
NFC	None						AC adapter	5V/2A (USB Type-C)															
WIFI Direct	Yes						Charging time	Over 4.5hrs															
WIFI Display	Yes						Preload	Android™ 10 Lenovo applications		Third-party applications													
WHDI	None						<ul style="list-style-type: none"> Lenovo Push out Lenovo Account Lenovo Launcher 		<ul style="list-style-type: none"> Google Kids Space Google Assistant Gmail Google Messages Google Chrome Google Play Music Google Photo Google Calendar Google Search Bing Wallpaper Dolby Atmos Lenovo Entertainment 														
FM Radio	Yes						Limited warranty <i>One of the following, configurable by model:</i> <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 																
A-GPS (Optional)	Yes (LTE model)						Environment																
GPS	Yes						RoHS-compliant; TÜV Rheinland Low Blue Light; Energy Star® 8.0 (TB-X306F)																
Glonass	Yes																						
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	Tablet: 9.50" x 5.88" x 0.32"; 241.54mm x 149.38mm x 8.25mm Cradle: 4.92" x 3.62" x 0.66"; 125mm x 92mm x 17mm																						
Weight	Tablet: 420g / 0.92lbs Cradle: 245g / 0.54lb																						
Case color	Iron Grey																						
Case material	Plastic+metal																						
Ports	Two Pogo Pin, one USB Type-C™ 2.0, supports OTG, 3.5mm (0.14inch) combo audio / microphone jack, One single card slot (WiFi model) or one dual-card slot (LTE model), * Depending on many factors, actual data transfer speed may be lower than theoretical speed																						
Buttons	Power key, volume key																						

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

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July 2020

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