

Tab M10 [ZA4H0021SE](#)

Product

Lenovo TB-X505L

Region

NORTH

Country/Region

Sweden

Machine Type

ZA4H

TopSeller

No

Processor

Qualcomm Snapdragon 429 (4C, 4x A53 @2.0GHz)

Graphics

Integrated Qualcomm Adreno 504 GPU

Chipset

Qualcomm SoC Platform

Memory

2GB Soldered

Display

10.1" HD (1280x800) IPS 300nits

Multi-touch

10-point Multi-touch

Storage

32GB eMMC

Optional Ports

Micro USB

WLAN + Bluetooth

11a/b/g/n/ac, 1x1 + BT4.2

WWAN

4G LTE

Bundled Accessories

None

Color

Slate Black

Camera

Front 2.0MP / Rear 5.0MP

Microphone

Mono

VoiceCall

No

Battery

Integrated 4850mAh

Power Adapter

5V / 2.0A

Operating System

Android

Base Warranty

2-year, Courier / Depot

EAN / UPC

193386048381

Announce Date

2019-05-07

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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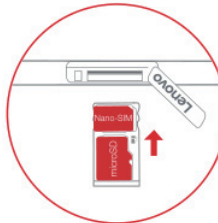
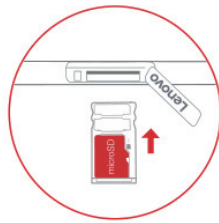
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Lenovo Tab M10 Platform Specifications

Product Specifications Reference (PSREF)

Processor	Qualcomm® Snapdragon™ 450 Processor 64-bit Octa-Core Processor (8xARM Cortex-A53, up to 1.8GHz) Qualcomm® Snapdragon™ 429 Processor 64-bit Quad-Core Processor (4xARM Cortex-A53, up to 2.0GHz)			Ports	One Micro USB (Tab M10 HD / Tab M10 FHD Rel), or one USB 2.0 Type-C (Tab M10 FHD, except Tab M10 FHD Rel) audio combo jack, 2 pogo pins for charging, one MicroSD card slot (WiFi model) or one dual-card slot for SIM card and MicroSD card (LTE model) <i>* FHD Rel includes 801LV, TB-X605FC, TB-X605LC</i> <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>		
Graphics	Qualcomm Adreno™ 506 graphics in processor Qualcomm Adreno™ 504 graphics in processor			Buttons	Power key, volume key		
Display	10.1" (256mm) FHD (1920x1200), IPS display, color gamut 70%, 320 nits 10.1" (256mm) HD (1280x800), IPS display, color gamut 70%, 300 nits			Camera	- Lenovo TB-X505F, TB-X505L, TB-X505X, TB-X605F, TB-X605L, TB-X605M <i>Front camera:</i> 2.0-megapixel, fixed focus <i>Rear camera:</i> 5.0-megapixel, auto focus - Lenovo TB-X605FC, TB-X605LC <i>Front camera:</i> 5.0-megapixel, fixed focus <i>Rear camera:</i> 8.0-megapixel, auto focus 801LV <i>Front camera:</i> 8.0-megapixel, fixed focus <i>Rear camera:</i> 8.0-megapixel, auto focus		
Multi-touch	Capacitive-type multi-touch, support 10-point touch			Audio support	Dual front speakers with Dolby Atoms® / single microphone, 3.5mm combo audio / microphone jack		
Memory	2GB, 3GB or 4GB / LPDDR3, soldered to systemboard			Keyboard	None		
Storage	16GB, 32GB or 64GB eMMC (Embedded Multi Media Card), flash memory on board			Touchpad	None		
Card slot	WiFi model: one card slot, support MicroSD card (up to 256GB) LTE model: one dual-card slot, support single Nano-SIM card or Nano-SIM card + MicroSD card (up to 256GB)			Bundled Accy	Optional: Folio Case and SD Card		
 WiFi modelLTE model				Security chip	None		
				Fingerprint reader	None		
				VoiceCall (opt)	Yes		
				Battery type	Integrated Li-ion 4850mAh or 7000mAh (801LV / TB-X605FC / TB-X605LC)		
				Battery life	Standby Time: Over 3 weeks Online Video playback Time: Over 9 hrs Browsing Time: Over 7 hrs <i>* Battery life varies significantly with settings, usage, & other factors</i>		
				AC adapter	5V/2A or 5.2V/2A (TB-X605FC / TB-X605LC); No need for 801LV		
				Charging time	3.5 hrs		
Ethernet	None			Preload	Android® Pie		
Bluetooth®	Bluetooth 4.2			Lenovo applications • Launcher • Contacts • FM Radio • System Update • OOB • Recorder • Camera • Weather and Clock Widget • Clock • App Search • Notification Center • Recent Apps UI • Charging • Settings • File Manager • Lenovo Framework • Lenovo Account • Lenovo User Experience Third-party applications • Gmail • Google Chrome • Google Music • Google Photos • Google Calendar • Google FilesGo • Google Docs • Google Sheets • Google Slides • Skype™ • Microsoft Outlook • Netflix			
WLAN	802.11 a/b/g/n/ac, 1x1, dual-band (2.4GHz & 5GHz)						
WWAN (optional)	4G LTE connectivity						
LTE Band	UMTS: B1/2/5/8, B1/8 (801LV) FDD-LTE: B1/3/5/7/8/19/20/26, B1/3/8 (801LV) TDD-LTE: B38/39/40/41, B41 (801LV) Carrier Aggregation Support: CA_1A-3A, CA_1A-7A, CA_1A-8A, CA_1A-20A, CA_3C, CA_3A-3A, CA_3A-7A, CA_3A-8A, CA_3A-20A, CA_7C, CA_7A-7A, CA_7A-20A						
NFC	None						
GPS	ROW: GPS+GLONASS; PRC: GPS+Beidou						
A-GPS	A-GPS						
WIFI Direct	WIFI Direct						
WIFI Display	WIFI Display						
FM Radio	FM Radio (No need for 801LV)						
Vibrator	Vibrator						
G-sensor	Accelerometer sensor						
P-sensor	None						
L-sensor	Yes (Tab M10 FHD Rel Only)						
E-compass	None						
Hall Sensor	Yes (Tab M10 HD Only)						
Gyroscope	None						
Proofing	None						
Dimensions & Weight		WxHxT		Weight			
	FHD	9.5" x 6.6" x 0.31" 242mm x 168mm x 8.1mm		1.06lb / 480g			
	HD	9.5" x 6.6" x 0.33" 243.2mm x 169.2mm x 8.45mm					
	Rel	9.5" x 6.5" x 0.31" 242.1mm x 167mm x 8.1mm		1.14lb / 520g			
Case color	Slate black or polar white						
Case material	Plastic for back cover						
				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		

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

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October 2019

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