

# Tab M10 **ZA4H0029BG**

**Product**  
Lenovo TB-X505L

**Region**  
EAST

**Country/Region**  
Bulgaria

**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 eMCP

**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 Pie

**Base Warranty**  
2-year

**EAN / UPC**  
193386047131

**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.



[WWW.LENVO.COM](http://WWW.LENVO.COM)

This publication was developed for products and services offered in the United States and E.M.E.A countries. Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



<https://psref.lenovo.com>

Visit psref website for the latest version of Product Specifications Reference.

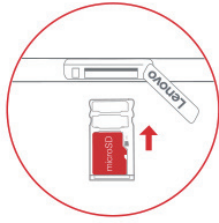
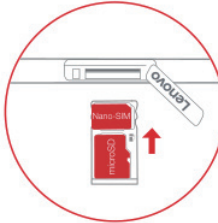
© Lenovo, 2019. All rights reserved.



# 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 USB 2.0 type-C, 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>* 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	<ul style="list-style-type: none"> <li>Lenovo TB-X605L, TB-X505F, TB-X505L, TB-X605F, TB-X505X, TB-X605M <i>Front camera: 2.0-megapixel, fixed focus</i> <i>Rear camera: 5.0-megapixel, auto focus</i></li> <li>Lenovo TB-X605FC, TB-X605LC <i>Front camera: 5.0-megapixel, fixed focus</i> <i>Rear camera: 8.0-megapixel, auto focus</i></li> <li>801LV <i>Front camera: 8.0-megapixel, fixed focus</i> <i>Rear camera: 8.0-megapixel, auto focus</i></li> </ul>
Multi-touch	Capacitive-type multi-touch, support 10-point touch	Audio support	Dual front speakers with Dolby Atmos® / single microphone, 3.5mm combo audio / microphone jack
Memory	2GB, 3GB or 4GB / LPDDR3, soldered to systemboard	Keyboard	None
Storage	16GB, 32GB or 64GB eMCP (embedded Multi-Chip Package) flash memory on board	Touchpad	None
Card slot	<i>WiFi model</i> : one card slot, support MicroSD card (up to 256GB) <i>LTE model</i> : one dual-card slot, support single Nano-SIM card or Nano-SIM card + MicroSD card (up to 256GB)	Security chip	None
 		Fingerprint reader	None
	WiFi model	VoiceCall (opt)	Yes
	LTE model	Battery type	Integrated Li-ion 4850mAh, 7000mAh (801LV / Lenovo TB-X605LC Only)
Ethernet	None	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, &amp; other factors</i>
Bluetooth®	Bluetooth 4.2	AC adapter	5V/2A, 5.2V/2A (Lenovo TB-X605LC Only); No need for 801LV
WLAN	802.11 a/b/g/n/ac, 1x1, dual-band (2.4GHz & 5GHz)	Charging time	3.5 hrs
WWAN (optional)	4G LTE connectivity	Preload	Android® Pie Lenovo applications <ul style="list-style-type: none"> <li>• Launcher</li> <li>• Contacts</li> <li>• FM Radio</li> <li>• System Update</li> <li>• OOBE</li> <li>• Recorder</li> <li>• Camera</li> <li>• Weather and Clock Widget</li> <li>• Clock</li> <li>• App Search</li> <li>• Notification Center</li> <li>• Recent Apps UI</li> <li>• Charging</li> <li>• Settings</li> <li>• File Manager</li> <li>• Lenovo Framework</li> <li>• Lenovo Account</li> <li>• Lenovo User Experience</li> </ul> Third-party applications <ul style="list-style-type: none"> <li>• Gmail</li> <li>• Google Chrome</li> <li>• Google Music</li> <li>• Google Photos</li> <li>• Google Calendar</li> <li>• Google FilesGo</li> <li>• Google Docs</li> <li>• Google Sheets</li> <li>• Google Slides</li> <li>• Skype™</li> <li>• Microsoft Outlook</li> <li>• Netflix</li> </ul>
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	Limited warranty	1-year or 2-year limited warranty
NFC	None	Environment	RoHS-compliant
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	<i>WxHxT:</i> 9.5" x 6.6" x 0.31"; 242mm x 168mm x 8.1mm		
Weight	1.06 lbs / 480 g		
Case color	Slate black or polar white		
Case material	Plastic for back cover		

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

# Tab M10

