

# Tab M10 **ZA4G0033BG**

**Product**

Lenovo TB-X505F

**Region**

EAST

**Country/Region**

Bulgaria

**Machine Type**

ZA4G

**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**

None

**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

**EAN / UPC**

193386047155

**Announce Date**

2019-03-26

**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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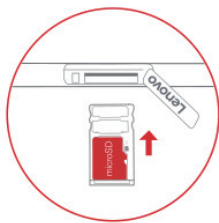
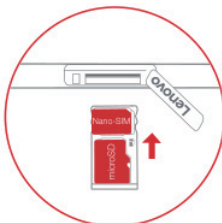
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# Lenovo Tab M10 Platform Specifications

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 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 Front camera: 2.0-megapixel, fixed focus Rear camera: 5.0-megapixel, auto focus</li> <li>Lenovo TB-X605FC, TB-X605LC Front camera: 5.0-megapixel, fixed focus Rear camera: 8.0-megapixel, auto focus</li> <li>801LV Front camera: 8.0-megapixel, fixed focus Rear camera: 8.0-megapixel, auto focus</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	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)	Security chip	None
 		Fingerprint reader	None
WiFi model                      LTE model		VoiceCall (opt)	Yes
Ethernet	None	Battery type	Integrated Li-ion 4850mAh, 7000mAh (801LV / Lenovo TB-X605LC Only)
Bluetooth®	Bluetooth 4.2	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>
WLAN	802.11 a/b/g/n/ac, 1x1, dual-band (2.4GHz & 5GHz)	AC adapter	5V/2A, 5.2V/2A (Lenovo TB-X605LC Only); No need for 801LV
WWAN (optional)	4G LTE connectivity	Charging time	3.5 hrs
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	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>• OOB</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>
NFC	None	Limited warranty	1-year or 2-year limited warranty
GPS	ROW: GPS+GLONASS; PRC: GPS+Beidou	Environment	RoHS-compliant
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	WxHxT: 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

Lenovo  
August 2019

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