

Tab M10 ZA4H0032BG

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

16GB 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

Base Warranty

2-year

EAN / UPC

193386047162

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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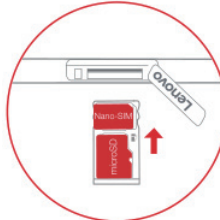
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Lenovo Tab M10 Platform Specifications

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 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"> 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> Lenovo TB-X605FC, TB-X605LC <i>Front camera: 5.0-megapixel, fixed focus</i> <i>Rear camera: 8.0-megapixel, auto focus</i> 801LV <i>Front camera: 8.0-megapixel, fixed focus</i> <i>Rear camera: 8.0-megapixel, auto focus</i> |
| 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, & 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"> • Launcher • Contacts • FM Radio • System Update • OOBE • 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 <ul style="list-style-type: none"> • Gmail • Google Chrome • Google Music • Google Photos • Google Calendar • Google FilesGo • Google Docs • Google Sheets • Google Slides • Skype™ • Microsoft Outlook • Netflix |
| 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

