# Smart Tab M10 ZA490113DE

***Product***
Lenovo TB-X605L

***Region***
CENTRAL

***Country/Region***
Germany

***Machine Type***
ZA49

***TopSeller***
No

***Processor***
Qualcomm Snapdragon 450 (8C, 8x A53 @1.8GHz)

***Graphics***
Integrated Qualcomm Adreno 506 GPU

***Chipset***
Qualcomm SoC Platform

***Memory***
3GB Soldered

***Display***
10.1" FHD (1920x1200) IPS 320nits

***Touchscreen***
10-point Multi-touch

***Expandable Memory***
MicroSD card (Up to 256GB)

***Storage***
32GB eMMC

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

***WWAN***
4G LTE

***Optional Ports***
USB Type-C

***Card Slot***
Single Nano-SIM &MicroSD Card Holder Tray

***Bundled Accessories***
Smart Dock

***Case Material***
Plastic

***Color***
Slate Black

***Camera***
Front 2.0MP / Rear 5.0MP

***Microphone***
Mono

***VoiceCall***
No

***Battery***
Integrated 4850mAh

***Power Adapter***
12V / 2.0A

***Operating System***
Android

***Bundled Service***
Not Avaiable

***Base Warranty***
2-year, Courier / Depot

***End of Support***
Not Avaiable

***EAN / UPC / JAN***
193124772424

***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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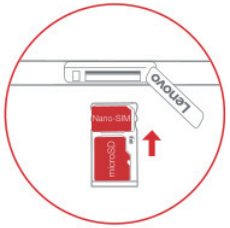
# Lenovo Smart Tab M10 Platform Specifications

*Product Specifications Reference (PSREF)*

| | |
|---|---|
| Processor | Qualcomm® Snapdragon™ 450 Processor<br>64-bit Octa-Core Processor (8xARM Cortex-A53, up to 1.8GHz) |
| Graphics | Qualcomm Adreno™ 506 graphics in processor |
| Display | 10.1" (256mm) FHD (1920x1200), IPS display, color gamut 70%, 320 nits<br>10.1" (256mm) HD (1280x800), IPS display, color gamut 70%, 300 nits |
| Multi-touch | Capacitive-type multi-touch, supports 10-point touch |
| Memory | 2GB or 3GB / LPDDR3, soldered to systemboard |
| Storage | 16GB or 32GB eMMC (Embedded Multi Media Card), flash memory on board |
| Card slot | *WiFi model:* one card slot, support MicroSD card (up to 256GB)<br>*LTE model:* one dual-card slot, support single Nano-SIM card or Nano-SIM card + MicroSD card (up to 256GB) |

WiFi model




LTE model

| | |
|---|---|
| Ethernet | None |
| Bluetooth™ | Bluetooth 4.2 |
| 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<br>FDD-LTE: B1/3/5/7/8/19/20<br>TDD-LTE: B38/40<br>CA 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 |
| Vibrator | Vibrator |
| G-sensor | Accelerometer sensor |
| P-sensor | None |
| L-sensor | None |
| E-compass | None |
| Hall Sensor | None |
| Gyroscope | None |
| Proofing | None |

Dimensions

| | WxHxT | Weight |
|---|---|---|
| FHD | 9.53" x 6.61" x 0.32"<br>242mm x 168mm x 8.1mm | 1.06lb / 480g |
| HD | 9.57" x 6.66" x 0.33"<br>243.2mm x 169.2mm x 8.45mm | |
| Dock | 2.58" x 11.16" x 1.96"<br>65.5mm x 283.6mm x 50mm | 1.14lb / 520g |

| | |
|---|---|
| Case color | Slate black |
| Case material | Plastic for back cover |

| | |
|---|---|
| Ports | One USB 2.0 Type-C (FHD) or one Micro USB (HD),<br>audio combo jack, 2 pogo pins for charging,<br>one MicroSD card slot (WiFi model) or one dual-card slot for SIM card and MicroSD card (LTE model)<br>** Depending on many factors, actual data transfer speed may be lower than theoretical speed* |
| Buttons | Power key, volume key |
| Camera | *Front camera:* 2.0-megapixel, fixed focus<br>*Rear camera:* 5.0-megapixel, auto focus |
| Audio | Dual front speakers with Dolby Atoms® / single microphone,<br>3.5mm combo audio / microphone jack |
| Keyboard | None |
| Touchpad | None |
| Bundled Accy | Smart Dock |
| Security chip | None |
| Fingerprint reader | None |
| VoiceCall | Not support |
| Battery type | Li-ion Polymer 4850mAh |
| Battery life | Standby Time: Over 3 weeks (Tablet)<br>Online Video playback Time: 8 hrs (Tablet)<br>** Battery life varies significantly with settings, usage, & other factors* |
| AC adapter | 12V/2A (Smart Dock DC Adapter) |
| Charging time | 3 hrs |

Preload

*One of the following, configurable by model:*

- Android® Oreo, upgradable to Android Pie after June.28, 2019 via OTA
- Android Pie, preloaded on models launched after July.1st, 2019

Lenovo applications

- 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

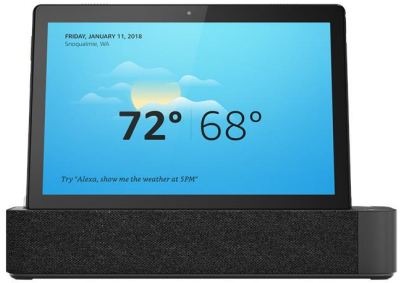
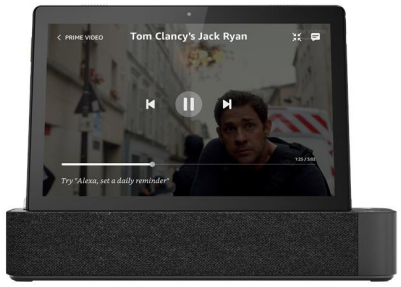
- Gmail
- Google Chrome
- Google Music
- Google Photos
- Google Calendar
- Google FilesGo
- Google Docs
- Google Sheets
- Google Slides
- Skpye™
- Micrsoft Outlook
- Netflix
- Amazon Alexa-related Apps

Limited warranty

*One of the following, configurable by model:*

- 1-year mail-in service
- 1-year courier / depot service
- 2-year/1-yr battery courier / depot service

Environment: RoHS-compliant

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

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