

# Tab M10 ZA480055SE

**Product**

Lenovo TB-X605F

**Region**

NORTH

**Country/Region**

Sweden

**Machine Type**

ZA48

**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

**Multi-touch**

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**

None

**Optional Ports**

USB Type-C

**Card Slot**

MicroSD Card Holder Tray

**Bundled Accessories**

None

**Case Material**

Plastic

**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

**Bundled Service**

Not Available

**Base Warranty**

2-year, Courier / Depot

**End of Support**

Not Available

**EAN / UPC**

192940574168

**Announce Date**

2018-08-07

**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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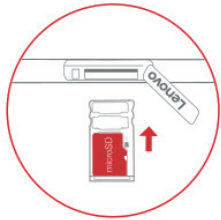
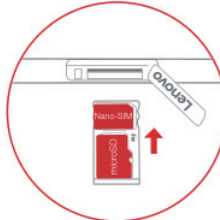


Lenovo™

# Lenovo 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)<br>Qualcomm® Snapdragon™ 429 Processor<br>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)<br><i>* FHD Rel includes 801LV, TB-X605FC, TB-X605LC</i><br><i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>   |  |  |  |               |    |   |     |  |               |  |  |
|--|---|--|--------------------|---|--|--|--|---------------|----|---|-----|--|---------------|--|--|
| Graphics   | Qualcomm Adreno™ 506 graphics in processor<br>Qualcomm Adreno™ 504 graphics in processor  |  | Buttons            | Power key, volume key   |  |  |  |               |    |   |     |  |               |  |  |
| 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  |  | Camera             | <ul style="list-style-type: none"> <li>Lenovo TB-X505F, TB-X505L, TB-X505X, TB-X605F, TB-X605L, TB-X605M<br/><i>Front camera: 2.0-megapixel, fixed focus</i><br/><i>Rear camera: 5.0-megapixel, auto focus</i></li> <li>Lenovo TB-X605FC, TB-X605LC<br/><i>Front camera: 5.0-megapixel, fixed focus</i><br/><i>Rear camera: 8.0-megapixel, auto focus</i></li> <li>801LV<br/><i>Front camera: 8.0-megapixel, fixed focus</i><br/><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 eMMC (Embedded Multi Media Card), flash memory on board  |  | Touchpad           | None  |  |  |  |               |    |   |     |  |               |  |  |
| Card slot  | <i>WiFi model:</i> one card slot, support MicroSD card (up to 256GB)<br><i>LTE model:</i> one dual-card slot, support single Nano-SIM card or Nano-SIM card + MicroSD card (up to 256GB)  |  | Bundled Accy       | <i>Optional:</i> Folio Case and SD Card   |  |  |  |               |    |   |     |  |               |  |  |
|  <p>WiFi model</p>  |   |  <p>LTE model</p> |                    | Security chip   | None   |  |  |               |    |   |     |  |               |  |  |
| Ethernet   | None  |  | Fingerprint reader | None  |  |  |  |               |    |   |     |  |               |  |  |
| Bluetooth®   | Bluetooth 4.2   |  | VoiceCall (opt)    | Yes   |  |  |  |               |    |   |     |  |               |  |  |
| WLAN   | 802.11 a/b/g/n/ac, 1x1, dual-band (2.4GHz & 5GHz)   |  | Battery type       | Integrated Li-ion 4850mAh or 7000mAh (801LV / TB-X605FC / TB-X605LC)  |  |  |  |               |    |   |     |  |               |  |  |
| WWAN (optional)  | 4G LTE connectivity   |  | Battery life       | Standby Time: Over 3 weeks<br>Online Video playback Time: Over 9 hrs<br>Browsing Time: Over 7 hrs<br><i>* Battery life varies significantly with settings, usage, &amp; other factors</i>   |  |  |  |               |    |   |     |  |               |  |  |
| LTE Band   | UMTS: B1/2/5/8, B1/8 (801LV)<br>FDD-LTE: B1/3/5/7/8/19/20/26, B1/3/8 (801LV)<br>TDD-LTE: B38/39/40/41, B41 (801LV)<br>Carrier Aggregation Support:<br>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   |  | AC adapter         | 5V/2A or 5.2V/2A (TB-X605FC / TB-X605LC); No need for 801LV   |  |  |  |               |    |   |     |  |               |  |  |
| NFC  | None  |  | Charging time      | 3.5 hrs   |  |  |  |               |    |   |     |  |               |  |  |
| GPS  | ROW: GPS+GLONASS; PRC: GPS+Beidou   |  | Preload            | Android® Pie<br>Lenovo applications <table border="0" style="width: 100%;"> <tr> <td style="vertical-align: top;"> <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> </td> <td style="vertical-align: top;">           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> </td> </tr> </table> | <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> |  |               |    |   |     |  |               |  |  |
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| A-GPS  | A-GPS   |  | Limited warranty   | <i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>• 1-year mail-in service</li> <li>• 2-year/1-yr battery mail-in service</li> <li>• 1-year courier / depot service</li> <li>• 2-year/1-yr battery courier / depot service</li> <li>• 1-year customer carry-in service</li> <li>• 2-year/1-yr battery customer carry-in service</li> <li>• 2-year/1-yr battery courier / depot or customer carry-in service</li> </ul>   |  |  |  |               |    |   |     |  |               |  |  |
| WIFI Direct  | WIFI Direct   |  | Environment        | RoHS-compliant  |  |  |  |               |    |   |     |  |               |  |  |
| 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  |  |                    |   |  |  |  |               |    |   |     |  |               |  |  |
| Proofig  | None  |  |                    |   |  |  |  |               |    |   |     |  |               |  |  |
| Dimensions & Weight  | <table border="1" style="width: 100%;"> <thead> <tr> <th></th> <th>WxHxT</th> <th>Weight</th> </tr> </thead> <tbody> <tr> <td>FHD</td> <td>9.5" x 6.6" x 0.31"<br/>242mm x 168mm x 8.1mm</td> <td rowspan="2">1.06lb / 480g</td> </tr> <tr> <td>HD</td> <td>9.5" x 6.6" x 0.33"<br/>243.2mm x 169.2mm x 8.45mm</td> </tr> <tr> <td>Rel</td> <td>9.5" x 6.5" x 0.31"<br/>242.1mm x 167mm x 8.1mm</td> <td>1.14lb / 520g</td> </tr> </tbody> </table> |  |                    | WxHxT   | Weight   | FHD  | 9.5" x 6.6" x 0.31"<br>242mm x 168mm x 8.1mm | 1.06lb / 480g | HD | 9.5" x 6.6" x 0.33"<br>243.2mm x 169.2mm x 8.45mm | Rel | 9.5" x 6.5" x 0.31"<br>242.1mm x 167mm x 8.1mm | 1.14lb / 520g |  |  |
|  | WxHxT   | Weight   |                    |   |  |  |  |               |    |   |     |  |               |  |  |
| FHD  | 9.5" x 6.6" x 0.31"<br>242mm x 168mm x 8.1mm  | 1.06lb / 480g  |                    |   |  |  |  |               |    |   |     |  |               |  |  |
| HD   | 9.5" x 6.6" x 0.33"<br>243.2mm x 169.2mm x 8.45mm   |  |                    |   |  |  |  |               |    |   |     |  |               |  |  |
| Rel  | 9.5" x 6.5" x 0.31"<br>242.1mm x 167mm x 8.1mm  | 1.14lb / 520g  |                    |   |  |  |  |               |    |   |     |  |               |  |  |
| 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

