

# Tab M10 FHD Plus (2nd Gen) [ZA5T0223SE](#)

**Product**

Lenovo TB-X606F

**Region**

NORTH

**Country/Region**

Sweden

**Machine Type**

ZA5T

**TopSeller**

No

**Processor**

MediaTek Helio P22T (8C, 8x A53 @2.3GHz)

**Graphics**

Integrated IMG GE8320 GPU

**Chipset**

MediaTek SoC Platform

**Memory**

2GB Soldered LPDDR4X-3200

**Display**

10.3" FHD (1920x1200) TDDI 330nits

**Touchscreen**

10-point Multi-touch

**Expandable Memory**

MicroSD card (Up to 256GB)

**Storage**

32GB eMMC

**WLAN + Bluetooth**

11a/b/g/n/ac, 1x1 + BT5.0

**WWAN**

None

**Card Slot**

MicroSD Card Holder Tray

**Bundled Accessories**

None

**Color**

Platinum Grey

**Case Material**

Metal

**Camera**

Front 5.0MP / Rear 8.0MP

**Microphone**

2x, Array

**VoiceCall**

No

**Battery**

Integrated 5000mAh

**Power Adapter**

5V / 2.0A

**Operating System**

Android Pie

**Bundled Service**

Not Available

**Base Warranty**

2-year, Depot

**End of Support**

Not Available

**EAN / UPC / JAN**

194552945466

**Announce Date**

2020-01-07

**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 Tab M10 FHD Plus (2nd Gen) Platform Specifications

Product Specifications Reference (PSREF)

|                   |                                                                                                                                                                                                                                                                                                                                                       |                   |      |                              |                                  |  |                                                                    |                                                                                                                                                                                                                 |                  |                      |       |               |      |                |    |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------|------------------------------|----------------------------------|--|--------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------------------|-------|---------------|------|----------------|----|
| Processor         | MediaTek® Processor<br>MediaTek Helio P22T (8xARM Cortex-A53, up to 2.3GHz)                                                                                                                                                                                                                                                                           |                   |      |                              |                                  |  | Camera                                                             | Front /<br>Focus Mode                                                                                                                                                                                           |                  | Rear /<br>Focus Mode |       | Type          | Zoom | Flash<br>Light |    |
| Graphics          | Integrated IMG GE8320 GPU                                                                                                                                                                                                                                                                                                                             |                   |      |                              |                                  |  |                                                                    | Audio                                                                                                                                                                                                           | 5.0MP            | Fixed<br>Focus       | 8.0MP | Auto<br>Focus | CMOS | Digital        | No |
| Display           | Size                                                                                                                                                                                                                                                                                                                                                  | Resolution        | Type | Brightness                   | Color<br>Gamut                   |  |                                                                    |                                                                                                                                                                                                                 | Viewing<br>Angle |                      |       |               |      |                |    |
|                   | 10.3"<br>(261.62mm)                                                                                                                                                                                                                                                                                                                                   | FHD (1920 x 1200) | TDDI | Typ. 330nits<br>Min. 280nits | Typ. 70.3% NTSC<br>Min. 65% NTSC |  |                                                                    | 160°                                                                                                                                                                                                            |                  |                      |       |               |      |                |    |
| Multi-touch       | Capacitive-type multi-touch, supports 10-point touch                                                                                                                                                                                                                                                                                                  |                   |      |                              |                                  |  | Keyboard                                                           | None                                                                                                                                                                                                            |                  |                      |       |               |      |                |    |
| Memory            | 2GB or 4GB / 3200MHz LPDDR4X, soldered to systemboard                                                                                                                                                                                                                                                                                                 |                   |      |                              |                                  |  | Touchpad                                                           | None                                                                                                                                                                                                            |                  |                      |       |               |      |                |    |
| Storage           | 32GB, 64GB or 128GB eMMC (Embedded Multi Media Card),<br>flash memory on board                                                                                                                                                                                                                                                                        |                   |      |                              |                                  |  | Security chip                                                      | None                                                                                                                                                                                                            |                  |                      |       |               |      |                |    |
| Card slot         | One single card slot (WiFi model) or one dual-card slot (LTE model),<br>supports Nano-SIM card + MicroSD card (up to 256GB, FAT32)                                                                                                                                                                                                                    |                   |      |                              |                                  |  | Fingerprint reader                                                 | None                                                                                                                                                                                                            |                  |                      |       |               |      |                |    |
| Bluetooth®        | Bluetooth 5.0                                                                                                                                                                                                                                                                                                                                         |                   |      |                              |                                  |  | VoiceCall                                                          | None                                                                                                                                                                                                            |                  |                      |       |               |      |                |    |
| WLAN              | 802.11 a/b/g/n/ac, 1x1, 2.4 GHz / 5 GHz Wi-Fi Dual Bands                                                                                                                                                                                                                                                                                              |                   |      |                              |                                  |  | Battery type                                                       | Li-ion Polymer 5000mAh (Minimum) / 5100mAh (Typical)                                                                                                                                                            |                  |                      |       |               |      |                |    |
| WWAN (Optional)   | 4G LTE connectivity                                                                                                                                                                                                                                                                                                                                   |                   |      |                              |                                  |  | Battery life                                                       | Standby Time: 1048hrs<br>Online Video playback Time: Up to 8.5hrs<br>Browsing Time: Up to 9hrs<br><i>* Battery life varies significantly with hardware configurations, settings, usage, &amp; other factors</i> |                  |                      |       |               |      |                |    |
| LTE Band          | GSM: B2/B3/B5/B8<br>WCDMA: B1/B2/B5(B6/B19)/B8<br>FDD LTE: B1/B2/B3(expanded Band3)/B4/B5(B19)/B7/B8/B20<br>TDD LTE: B38/B40                                                                                                                                                                                                                          |                   |      |                              |                                  |  | AC adapter                                                         | 5V/2A (USB Type-C™)                                                                                                                                                                                             |                  |                      |       |               |      |                |    |
| NFC               | None                                                                                                                                                                                                                                                                                                                                                  |                   |      |                              |                                  |  | Charging time                                                      | Over 3.5hrs                                                                                                                                                                                                     |                  |                      |       |               |      |                |    |
| WIFI Direct       | Yes                                                                                                                                                                                                                                                                                                                                                   |                   |      |                              |                                  |  | Preload                                                            | Android® Pie                                                                                                                                                                                                    |                  |                      |       |               |      |                |    |
| WIFI Display      | Yes                                                                                                                                                                                                                                                                                                                                                   |                   |      |                              |                                  |  |                                                                    | Lenovo applications                                                                                                                                                                                             |                  |                      |       |               |      |                |    |
| WHDI              | None                                                                                                                                                                                                                                                                                                                                                  |                   |      |                              |                                  |  |                                                                    | • Tips                                                                                                                                                                                                          |                  |                      |       |               |      |                |    |
| FM Radio          | Yes                                                                                                                                                                                                                                                                                                                                                   |                   |      |                              |                                  |  |                                                                    | • Kid's Mode                                                                                                                                                                                                    |                  |                      |       |               |      |                |    |
| A-GPS (Optional)  | Yes (LTE model)                                                                                                                                                                                                                                                                                                                                       |                   |      |                              |                                  |  | Third-party applications                                           |                                                                                                                                                                                                                 |                  |                      |       |               |      |                |    |
| GPS (Optional)    | Yes (LTE model)                                                                                                                                                                                                                                                                                                                                       |                   |      |                              |                                  |  | • Netflix                                                          |                                                                                                                                                                                                                 |                  |                      |       |               |      |                |    |
| Glonass (Opt)     | Yes (LTE model)                                                                                                                                                                                                                                                                                                                                       |                   |      |                              |                                  |  | • Dolby Atmos                                                      |                                                                                                                                                                                                                 |                  |                      |       |               |      |                |    |
| Beidou (Optional) | Yes (LTE model)                                                                                                                                                                                                                                                                                                                                       |                   |      |                              |                                  |  | • Google                                                           |                                                                                                                                                                                                                 |                  |                      |       |               |      |                |    |
| Vibrator          | Yes                                                                                                                                                                                                                                                                                                                                                   |                   |      |                              |                                  |  | • Gmail                                                            |                                                                                                                                                                                                                 |                  |                      |       |               |      |                |    |
| G-sensor          | Accelerometer sensor                                                                                                                                                                                                                                                                                                                                  |                   |      |                              |                                  |  | • Google Chrome                                                    |                                                                                                                                                                                                                 |                  |                      |       |               |      |                |    |
| P-sensor          | Proximity sensor                                                                                                                                                                                                                                                                                                                                      |                   |      |                              |                                  |  | • Google Photos                                                    |                                                                                                                                                                                                                 |                  |                      |       |               |      |                |    |
| L-sensor          | Ambient sensor                                                                                                                                                                                                                                                                                                                                        |                   |      |                              |                                  |  | • Google Play Store                                                |                                                                                                                                                                                                                 |                  |                      |       |               |      |                |    |
| E-compass         | None                                                                                                                                                                                                                                                                                                                                                  |                   |      |                              |                                  |  | <i>*Applications vary from different Android Pie versions</i>      |                                                                                                                                                                                                                 |                  |                      |       |               |      |                |    |
| Hall Sensor       | Yes                                                                                                                                                                                                                                                                                                                                                   |                   |      |                              |                                  |  | Limited warranty                                                   | One of the following, configurable by model:                                                                                                                                                                    |                  |                      |       |               |      |                |    |
| Gyroscope         | None                                                                                                                                                                                                                                                                                                                                                  |                   |      |                              |                                  |  |                                                                    | • 1-year mail-in service                                                                                                                                                                                        |                  |                      |       |               |      |                |    |
| Proofing          | None                                                                                                                                                                                                                                                                                                                                                  |                   |      |                              |                                  |  |                                                                    | • 2-year/1-yr battery mail-in service                                                                                                                                                                           |                  |                      |       |               |      |                |    |
| Dimensions        | WxDxH: 9.61" x 6.03" x 0.32"; 244.2mm x 153.3mm x 8.15mm                                                                                                                                                                                                                                                                                              |                   |      |                              |                                  |  |                                                                    | • 1-year courier / depot service                                                                                                                                                                                |                  |                      |       |               |      |                |    |
| Weight            | 460g / 1.01lbs                                                                                                                                                                                                                                                                                                                                        |                   |      |                              |                                  |  | • 2-year/1-yr battery courier / depot service                      |                                                                                                                                                                                                                 |                  |                      |       |               |      |                |    |
| Case color        | Iron Grey or Platinum Grey                                                                                                                                                                                                                                                                                                                            |                   |      |                              |                                  |  | • 1-year customer carry-in service                                 |                                                                                                                                                                                                                 |                  |                      |       |               |      |                |    |
| Case material     | Metal                                                                                                                                                                                                                                                                                                                                                 |                   |      |                              |                                  |  | • 2-year/1-yr battery customer carry-in service                    |                                                                                                                                                                                                                 |                  |                      |       |               |      |                |    |
| Ports             | Two Pogo Pin, one USB Type-C 2.0, supports OTG,<br>3.5mm (0.14inch) combo audio / microphone jack (CTIA),<br>One single card slot (WiFi model) or one dual-card slot (LTE model),<br>supports Nano-SIM card + MicroSD card (up to 256GB, FAT32)<br><i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i> |                   |      |                              |                                  |  | • 2-year/1-yr battery courier / depot or customer carry-in service |                                                                                                                                                                                                                 |                  |                      |       |               |      |                |    |
| Buttons           | Power key, volume key                                                                                                                                                                                                                                                                                                                                 |                   |      |                              |                                  |  | Environment                                                        | RoHS-compliant                                                                                                                                                                                                  |                  |                      |       |               |      |                |    |

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

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