

# Tab M7 ZA570002SE

**Product**

Lenovo TB-7305X

**Region**

NORTH

**Country/Region**

Sweden

**Machine Type**

ZA57

**TopSeller**

No

**Processor**

MediaTek MT8765 (4C, 4x A53 @1.3GHz)

**Graphics**

Integrated ARM Mali-T720MP1 GPU

**Chipset**

MediaTek SoC Platform

**Memory**

1GB Soldered

**Display**

7" HD (1024x600) IPS 350nits

**Touchscreen**

5-point Multi-touch

**Expandable Memory**

MicroSD card (Up to 128GB)

**Storage**

16GB eMMC

**WLAN + Bluetooth**

11a/b/g/n, 1x1 + BT4.2

**WWAN**

4G LTE

**Card Slot**

Single Nano-SIM &MicroSD Card Holder Tray

**Bundled Accessories**

None

**Color**

Onyx Black

**Case Material**

Metal / Plastic

**Camera**

Front 2.0MP / Rear 2.0MP

**Microphone**

Mono

**VoiceCall**

VoiceCall

**Battery**

Integrated 3500mAh

**Power Adapter**

5V / 1.0A

**Operating System**

Android

**Bundled Service**

Not Available

**Base Warranty**

2-year, Customer Replaceable Unit (CRU)

**End of Support**

Not Available

**EAN / UPC**

193386748472

**Announce Date**

2019-08-27

**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 M7 Platform Specifications

Product Specifications Reference (PSREF)



Processor	MediaTek® Processor <b>MT8321</b> for WiFi & 3G model - Lenovo TB-7305F, TB-7305I 32-bit Quad-Core Processor (ARM Cortex-A7, up to 1.3GHz) <b>MT8765</b> for LTE model - Lenovo TB-7305X 64-bit Quad-Core Processor (ARM Cortex-A53, up to 1.3GHz)	Camera	Front camera: 2.0-megapixel, fixed focus Rear camera: 2.0-megapixel, fixed focus
Graphics	WiFi & 3G: Integrated ARM Mali-400 GPU LTE model: Intergrated ARM Mali-T720MP1 GPU	Audio	Single front speaker with Dolby Atmos® / single microphone (mono), 3.5mm (0.14inch) combo audio / microphone jack
Display	7" (176.5mm) SD (1024x600), IPS, 50% NTSC gamut, 350 nits * Available to adjust to 400 nits through SW solution	Keyboard	None
Multi-touch	Capacitive-type multi-touch, support 5-point touch	Touchpad	None
Memory	1GB or 2GB / LPDDR3, soldered to systemboard	Security chip	None
Storage	8GB, 16GB or 32GB eMMC (Embedded Multi Media Card), flash memory on board	Fingerprint reader	None
Card slot	One single card slot (WiFi) or one dual-card slot (LTE & 3G), support Nano-SIM card + MicroSD card (up to 128GB, FAT32)	VoiceCall	Optional: VoiceCall
Ethernet	None	Battery type	Li-ion Polymer 3500mAh (Minimum) / 3590mAh (Typical)
Bluetooth®	Bluetooth 4.0 (WiFi & 3G model) or Bluetooth 4.2 (LTE model)	Battery life	Standby Time: 2wks Online Video playback Time: Over 10hrs Browsing Time: Over 10hrs * Battery life varies significantly with settings, usage, & other factors
WLAN	One of the following, configurable by model: • 802.11 b/g/n, 1x1 (WiFi & 3G) • 802.11 a/b/g/n, 1x1 (LTE)	AC adapter	5V/1A (Micro-USB 2.0)
WWAN	Optional: 3G WCDMA / 4G LTE connectivity	Charging time	Over 3.3hrs
LTE Band	GSM: B2/3/5/8 UMTS: B1/2/5/8 FDD-LTE: B1/3/4/7/8/20	Preload	One of the following, configurable by model: • Android® Pie • Android Pie Go edition Lenovo applications • Camera • FM Radio (LTE & 3G) • Tablet Manager • Screen Assistant (Android P only) • Kid's Mode (Android P only) • Lenovo Weather Third-party applications • Google / Google Go • Maps / Maps Go • Gmail / Gmail Go • YouTube / YouTube Go • Messages (LTE & 3G) • Phone (LTE & 3G) • Google Chrome • Google Photos • Google Play Movies & TV (Android P only) • Duo • Calendar • Files (Android P only) • Netflix (Android P only, except RU)
3G Band	GSM: B2/3/5/8 UMTS: B1/2/5/8		
NFC	None		
GPS	Yes		
A-GPS	None		
WiFi Direct	Yes		
WiFi Display	Yes (LTE)		
FM Radio	Yes (LTE & 3G)		
Glonass	Yes (LTE)		
Vibrator	Vibrator		
G-sensor	Accelerometer sensor		
P-sensor	None		
L-sensor	None		
E-compass	None		
Hall Sensor	None		
Gyroscope	None		
Proofing	None		
Dimensions	WxHxT: 6.94" x 4.05" x 0.32"; 176.33mm x 102.85mm x 8.25mm		
Weight	236.9g / 0.52lb		
Case color	Iron Grey, Onyx Black or Platinum Grey		
Case material	Metal/Plastic for back cover		
Ports	One Micro-USB 2.0, supports Lenovo T-Hub, 3.5mm (0.14inch) combo audio / microphone jack, one single card slot (WiFi) or dual-card slot for SIM card and MicroSD card (LTE & 3G) * Depending on many factors, actual data transfer speed may be lower than theoretical speed	Limited warranty	One of the following, configurable by model: • 1-year mail-in service • 2-year/1-yr battery mail-in service • 1-year courier / depot service • 2-year/1-yr battery courier / depot service • 1-year customer carry-in service • 2-year/1-yr battery customer carry-in service • 2-year/1-yr battery courier / depot or customer carry-in service • 1-year Customer Replaceable Unit (CRU) service • 2-year Customer Replaceable Unit (CRU) service
Buttons	Power key, volume key	Environment	RoHS-compliant

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

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