## Smart Tab M8 with Google Assistant ZA5C0063SE

Product Lenovo TB-8505FS

**Region** NORTH

Country/Region Sweden

Machine Type ZA5C

TopSeller No

Processor MediaTek Helio A22 (4C, 4x A53 @2.0GHz)

Graphics Integrated IMG GE8300 GPU

*Chipset* MediaTek SoC Platform

Memory 2GB Soldered

*Display* 8" HD (1280x800) IPS 350nits

*Touchscreen* 10-point Multi-touch

**Expandable Memory** MicroSD card (Up to 128GB)

Storage 32GB eMMC

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

**WWAN** None

Card Slot MicroSD Card Holder Tray

**Bundled Accessories** Smart Charging Station

**Color** Iron Grey

### Case Material

Metal

Camera Front 2.0MP / Rear 5.0MP

*Microphone* 2x, Array

VoiceCall No

Battery Integrated 5000mAh

Power Adapter 5V / 2.0A

**Operating System** Android Pie

Bundled Service Not Avaiable

Base Warranty 2-year, Courier / Depot

*End of Support* Not Avaiable

**EAN / UPC / JAN** 194552172640

**Announce Date** 2019-09-03

#### Notes:

PSREF

**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 M8 with Google Assistant Platform Specifications

Product Specifications Reference (PSREF)

Lenovo

Processor	MediaTek <sup>®</sup> Processor MediaTek Helio A22 (4xARM Cortex-A53, up to 2.0GHz)	Camera	Front / Rear / Type Zoom Flash Light
Graphics	Integrated IMG GE8300 GPU		2.0MP Fixed 5.0MP Auto Focus 8.0MP Focus CMOS Digital No
Display	Size Resolution Type Brightness Color Viewing Gamut Angle		
Marildi dan sala	8" (203.2mm)         HD (1280 x 800)         IPS         Typ.         350nits         Typ.         60%           Min.         320nits         Min.         55%         160°	Audio Keyboard	Dual front speaker with Dolby Atmos <sup>®</sup> / dual array far-field microphone, 3.5mm (0.14inch) combo audio / microphone jack (CTIA) None
Multi-touch	Capacitive-type multi-touch, supports 10-point touch		None
Memory	2GB LPDDR3, soldered to systemboard	Bundled Accy	Smart Charging Station
Storage Card slot	16GB or 32GB eMMC (Embedded Multi Media Card), flash memory on board One single card slot (WiFi) or one dual-card slot (LTE), supports Nano-SIM card + MicroSD card (up to 128GB, FAT32)	Security chip Fingerprint reade VoiceCall ( <i>Opt</i> ) Battery type	None rNone VoiceCall (LTE) Li-ion Polymer 5000mAh (Minimum) / 5100mAh (Typical)
Bluetooth <sup>®</sup> WLAN WWAN ( <i>Optional</i> ) LTE Band	Bluetooth 5.0 802.11 a/b/g/n/ac, 1x1, 2.4 GHz / 5 GHz Wi-Fi Dual Bands 4G LTE connectivity <i>GSM</i> : B2/B3/B5/B8 <i>WCDMA</i> : B1/B2/B5(B6/B19)/B8 <i>FDD LTE</i> : B1/B2/B3/B4/B5(B19)/B7/B8/B20	AC adapter Preload	Online Video playback Time: Up to 12hrs     Browsing Time: Up to 18hrs     * Battery life varies significantly with settings, usage, & other factors     5V/2A (Micro-USB)     Android® Pie     Lenovo applications     Third-party applications
NFC WIFI Direct WIFI Display WHDI FM Radio A-GPS ( <i>Optional</i> ) GPS Glonass Beidou	Yes Yes Yes	<ul> <li>Camera</li> <li>FM Radio</li> <li>Tablet Manager</li> <li>Google Assistant</li> <li>Maps</li> <li>Grail</li> <li>YouTube</li> <li>Messages (LTE)</li> <li>Phone (LTE)</li> <li>Google Photos</li> <li>Duo</li> <li>Calendar</li> <li>Files</li> <li>Netflix (ROW version)</li> </ul> *Applications vary from different Android Pie versions Limited warranty One of the following, configurable by model: <ul> <li>1-year mail-in 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 courier / depot or customer carry-in service</li> <li>2-year/1-yr battery courier / depot or customer carry-in service</li> <li>Environment</li> </ul>	<ul> <li>Camera</li> <li>FM Radio</li> <li>Tablet Manager</li> <li>Tablet Manager</li> <li>Gmail</li> <li>YouTube</li> <li>Messages (LTE)</li> <li>Phone (LTE)</li> <li>Google Photos</li> <li>Duo</li> <li>Calendar</li> <li>Files</li> <li>Netflix (ROW version)</li> <li>*Applications vary from different Android Pie versions</li> <li>One of the following, configurable by model:</li> <li>1-year mail-in service</li> </ul>
Vibrator ( <i>Opt</i> ) G-sensor P-sensor L-sensor E-compass Hall Sensor Gyroscope	Yes (LTE) Accelerometer sensor Proximity sensor Ambient sensor None None None		
Proofing Dimension Weight Case color Case material	IP52 <i>WxDxH (Tablet):</i> 7.84" x 4.79" x 0.32"; 199.1mm x 121.8mm x 8.15mm 305g / 0.67lb Iron Grey or Onyx Black Metal for back cover		
Ports	One Micro-USB 2.0, supports Lenovo T-Hub, OTG, 3.5mm (0.14inch) combo audio / microphone jack, one MicroSD slot (WiFi model), one Pogo Pin for charging or dual-card slot for Nano-SIM card and MicroSD card (LTE) * Depending on many factors, actual data transfer speed may be lower than theoretical speed Power key, volume key	Environment	nono-compitant
Note: The specifications above may not be available in all regions			

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Lenovo March 2020

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