Lenovo Smart Tab M10 Platform Specifications

Product Specifications Reference (PSREF)

Processor	Qualcomm® Snapdragon™ 450 Processor 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 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) *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 FDD-LTE: B1/3/5/7/8/19/20 TDD-LTE: B38/40 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" 242mm x 168mm x 8.1mm	1.06lb / 480g
HD	9.57" x 6.66" x 0.33" 243.2mm x 169.2mm x 8.45mm	
Dock	2.58" x 11.16" x 1.96" 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), 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) ** 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 *Rear camera:* 5.0-megapixel, auto focus
Audio	Dual front speakers with Dolby Atoms® / single microphone, 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) Online Video playback Time: 8 hrs (Tablet) ** 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

Lenovo
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