Lenovo TAB3 10 Platform Specifications

Processor	MediaTek Processor								
	Processor Number	# of Cores	# of Threads	Clock Speed	Burst Frequency	Cache	Memory	Processor Graphics	3G/ WiFi
	MT8161	4	4	1.3 GHz	1.3 GHz	1MB	LPDDR3	Mali	WiFi
	MT8735	4	4	1.3 GHz	1.3 GHz	1MB	LPDDR3	Mali	4G

Graphics	ARM Mali Graphics in processor
Chipset	MTK SoC (System on Chip) platform
Memory	2GB / LPDDR3, soldered to systemboard
Display	10.1" (256.5mm) FHD (1920x1200) color, LCD backlight, 16:10 aspect ratio, IPS display
Multi-touch	Multi-touch, support 10 fingers
Storage	16GB or 32GB eMMC (embedded Multi Media Card) flash memory on board
Optical	None
Ethernet	None
Bluetooth™	Bluetooth 4.0 wireless
WLAN	802.11 a/b/g/n/ac
WWAN *(optional)*	Optional 4G LTE connectivity
SIM card *(opt)*	Single micro-SIM slot (4G model only)
NFC	Near Field Communications (NFC)
Vibrator	Vibrator
G-sensor	G-sensor
GPS	WiFi model support GPS, 4G model support A-GPS
Hall Sensor	Hall Sensor
Proofing	IP52, Proofing (water, dust, crash)

Dimensions	*WxDxH:* 9.72" x 6.73" x 0.35"; 247mm x 171mm x 8.9mm
Weight[2]	1.12 lb / 0.509kg
Case color	Slate black or deep blue
Case material	*Top:* polycarbonate
Media reader	Up to 128GB microSD
Ports	One Micro USB 2.0 for power charge and data synchronize, media reader, optional keyboard / mouse port (via Micro USB 2.0 to T-HUB adapter, sold separately), optional 4-in-1 (SD, MMC, SDXC, SDHC) card reader (via Micro USB 2.0 to T-HUB adapter, sold separately) optional RJ45 port (via Micro USB 2.0 to RJ45 adapter, sold separately), T-HUB adapter are sold separately
Camera	*Front camera:* 5.0-megapixel, fixed focus *Rear camera:* 8.0-megapixel, auto focus
Audio support	Dual speaker / single microphone, Dolby Atmos® audio / combo audio / microphone jack
Keyboard	None
Touchpad	None
Security chip	None
Fingerprint reader	None
Battery type	Li-ion 2-cell (7000mAh)
Battery life	Up to 15 hrs
AC adapter	5.2V/2.0A AC adapter
Preload	Android 6.0 • SYNCit • SHAREit
Limited warranty	1-year limited warranty
Environment	RoHS-compliant