

Lenovo TAB3 8 Platform Specifications

Product Specifications Reference (PSREF)

Processor	MediaTek Processor									Dimensions	WxDxH: 8.27" x 4.92" x 0.35"; 210mm x 125mm x 8.9mm		
	Processor Number	# of Cores	# of Threads	Clock Speed	Burst Frequency	Cache	Memory	Processor Graphics	4G/ WiFi	Weight ²	0.72 lb / 0.329kg		
										Case color	Polar white, slate black		
	MT8161p									Case material	Top: Plastic		
										Media reader	None		
Graphics	Integrated Graphics in processor									Ports	One micro USB 2.0 for power charge and data synchronize		
Chipset	MTK SoC (System on Chip) platform									Camera	Front camera: 2.0-megapixel, fixed focus		
Memory	1GB or 2GB / LPDDR3, soldered to systemboard										Rear camera: 5.0-megapixel, auto focus		
Display	8.0" (203.2mm) HD (1280x800) color, LED backlight, 16:10 aspect ratio, IPS display									Audio support	2 x Front-facing speaker / one microphone, Dolby Atomos audio / combo audio / microphone jack		
Multi-touch	Multi-touch, support 5 fingers									Keyboard	None		
Kickstand	None									Touchpad	None		
Storage	16GB on board									Security chip	None		
Optical	None									Fingerprint reader	None		
Storage extension	Up to 64GB microSD									Battery type	Li-ion 1-cell (4290mAh)		
Ethernet	None									Battery life	Up to 8 hrs		
Bluetooth™	Bluetooth 4.0 wireless									AC adapter	5V/1.5A AC adapter		
WLAN	802.11 b/g/n									Preload	Android 6.0		
WWAN	Optional 4G LTE connectivity										• SYNCit		
SIM card	Two micro SIM slotDual micro SIM slot (4G only)										• SHAREit		
Vibrator	Yes									Limited warranty	1-year limited warranty		
G-sensor	G-sensor									Environment	RoHS-compliant		
GPS	A-GPS												
Hall Sensor	None												

Model	ZA170001US
Product	Lenovo TB3-850F
Region	US, Canada
Machine Type	ZA17
Processor	MediaTek MT8161p (4C, 1.0GHz)
Graphics	Integrated Graphics
Memory	1GB Soldered
Display	8" HD (1280x800) IPS
Multi-touch	5-point Multi-touch
Storage	16GB
Optical	None
Ethernet	None
WLAN + Bluetooth	11b/g/n + BT4.0
WWAN	None
Color	Black
Camera	Front 2.0MP / Rear 5.0MP
Microphone	Monaural
Keyboard	None
Fingerprint Reader	None
Battery	1-cell (4290mAh)
Power Adapter	5V/1.5A
Operating System	Android 6.0
Warranty	1-year
Ann Date (mm/yy)	06/16







