Lenovo TAB4 8 Platform Specifications

Product Specifications Reference (PSREF)

Processor

Qulacomm® Processor

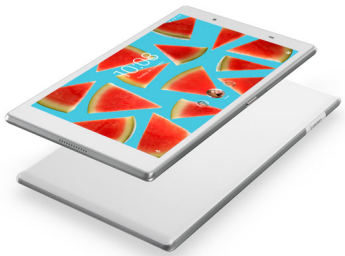
Processor Number	# of Cores	# of Threads	Clock Speed	Burst Frequency	Cache	Memory Type	Processor Graphics	4G/WiFi
MSM8917	4	4	1.4 GHz	1.4 GHz	1MB	LPDDR3	Adreno	4G
APQ8017	4	4	1.4 GHz	1.4 GHz	512KB	LPDDR3	Adreno	WiFi

Graphics	Integrated Qualcomm Andero™ 308 GPU in processor
Memory	2GB / LPDDR3, soldered to systemboard
Display	8.0" (203mm) HD (800x1280) color, LCD backlight, 16:10 aspect ratio, IPS display
Multi-touch	Multi-touch, support 10 fingers
Storage	16GB eMMC (embedded Multi Media Card) flash memory on board
Optical	None
Storage extension	Up to 128GB microSD
Ethernet	None
Bluetooth™	Bluetooth 4.0 wireless
WLAN	802.11 b/g/n
WWAN *(optional)*	4G LTE connectivity
SIM card *(opt)*	Dual Nano-SIM card slot (4G model only)
NFC	None
Vibrator	Vibrator
G-sensor	G-sensor
P-sensor	P-sensor (LTE model only)
L-sensor	L-sensor (LTE model only)
GPS	WiFi model supports GPS, LTE model supports A-GPS
E-compass	None
Hall Sensor	None
Gyroscope	None
Proofing	None

Dimensions	*WxDxH:* 8.31" x 4.88" x 0.33"; 211mm x 124mm x 8.3mm
Weight[2]	0.7lb / 320g
Case color	Slate black or polar white
Case material	Plastic
Media reader	None
Ports	One Micro USB 2.0 for power charge and data synchronize, audio combo jack
Camera	*Front camera:* 2.0-megapixel, fixed focus *Rear camera:* 5.0-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 Polymer 1-cell (4850mAh)
Battery life	Up to 2 weeks (standby time)
AC adapter	5V/1A AC adapter
Preload	Android™ Nougat 7.1 • SYNCit • SHAREit
Limited warranty	1-year limited warranty
Environment	RoHS-compliant

Model	ZA2B0009US
Product	TAB4 8
Region	US, Canada
Machine Type	ZA2B
Processor	Qualcomm APQ8017 (4C, 1.4GHz)
Graphics	Integrated Qualcomm Adreno 308 GPU
Memory	2GB Soldered
Display	8" HD (1280x800) IPS
Multi-touch	10-point Multi-touch
Storage	16GB eMMC
WLAN + Bluetooth	11b/g/n, 1x1 + BT4.0
P-sensor	None
L-sensor	None
WWAN	None
Color	Slate Black
Camera	Front 2.0MP / Rear 5.0MP
Microphone	Monaural
Fingerprint Reader	None
Battery	1-cell (4850mAh)
Power Adapter	5V/1.0A
Operating System	Android 7.1
Warranty	1-year
Ann Date (mm/yy)	07/17


10:08
















Lenovo


Lenovo