

Lenovo TAB4 8 Platform Specifications

Product Specifications Reference (PSREF)

Processor	Qualcomm® Snapdragon™ Processor MSM8917 for LTE models 64-bit Quad-Core Processor (ARM Cortex-A53, up to 1.4GHz) APQ8017 for WiFi models 64-bit Quad-Core Processor (ARM Cortex-A53, up to 1.4GHz)		Dimensions	HxWxT: 8.31" x 4.88" x 0.33"; 211mm x 124mm x 8.3mm				
Graphics	Qualcomm Adreno™ 308 in processor		Weight	0.7lb / 320g				
Memory	2GB / LPDDR3, soldered to systemboard		Case color	Slate black or polar white				
Display	8.0" (203mm) HD (800x1280), WVA, color depth 8-bit, color gamut 60%, 350 nits, 16:10 aspect ratio		Case material	Plastic				
Multi-touch	Multi-touch, support 10 fingers		Ports	One Micro USB 2.0 for power chargeand data sync, audio combo jack, one MicroSD card slot (WiFi model) or Dual SIM card slot (LTE model) <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>				
Storage	16GB eMMC (embedded Multi Media Card) flash memory on board		Camera	<i>Front camera:</i> 2.0-megapixel, fixed focus <i>Rear camera:</i> 5.0-megapixel or 8.0-megapixel, auto focus				
Card slot	WiFi model : MicroSD card slot, support FAT32 up to 128GB LTE model : Dual Nano-SIM slot, support dual Nano-SIM cards or Nano-SIM card + MicroSD card (up to 128GB)		Audio support	2 x front -facing speakers / single microphone, Dolby Atmos® audio, 3.5mm combo audio / microphone jack				
Optical	None		Keyboard	None				
Ethernet	None		Touchpad	None				
Bluetooth®	Bluetooth 4.0 wireless, disabled on some models		Security chip	None				
WLAN	802.11 b/g/n, 1x1, single channel (2.4 GHz)		Fingerprint reader	None				
WWAN (optional)	4G LTE connectivity		Bundled software	Master Data Management (MDM), only available on selected model				
LTE Band	<table><tr><th>PRC</th><th>ROW</th></tr><tr><td>GSM: B2/3/5/8 UMTS: B1/2/5/8 CDMA/EVDO: BC0 TD-SCDMA: B34/39 FDD-LTE: B1/3 TDD-LTE: B38/39/40/41 (narrow band)</td><td>GSM: B2/3/5/8 UMTS: B1/2/5/8 FDD-LTE: B1/3/5/7/8/20 TDD-LTE: B38/40</td></tr></table>		PRC	ROW	GSM: B2/3/5/8 UMTS: B1/2/5/8 CDMA/EVDO: BC0 TD-SCDMA: B34/39 FDD-LTE: B1/3 TDD-LTE: B38/39/40/41 (narrow band)	GSM: B2/3/5/8 UMTS: B1/2/5/8 FDD-LTE: B1/3/5/7/8/20 TDD-LTE: B38/40	VoiceCall (opt)	Support voice call, only on selected LTE models
PRC	ROW							
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NFC	None		Battery type	Li-ion Polymer 1-cell (4850mAh)				
Vibrator	Vibrator		Battery life	General Usage : Up to 20 hrs Standby Time : Over 2 weeks Video (720p) playback Time : Over 10 hrs Browsing Time: <ul style="list-style-type: none">• WIFI : Over 10 hrs• LTE : Over 10 hrs <i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors</i>				
G-sensor	G-sensor		AC adapter	5V/1A AC adapter				
P-sensor	P-sensor (LTE model only)		Preload	Android® Nougat 7.1 <ul style="list-style-type: none">• Lenovo SYNCit• Lenovo SHAREit• Lenovo Framework• Lenovo User Experience (UE)• Google Calendar• Netflix®• Skype™				
L-sensor	L-sensor (LTE model only)		Limited warranty	One of the following, configurable by model: <ul style="list-style-type: none">• 1-year mail-in service• 2-year/1-yr battery mail-in service• 1-year courier / depot service• 2-year/1-yr battery courier / depot service• 1-year customer carry-in service• 2-year/1-yr battery customer carry-in service• 2-year/1-yr battery courier / depot or customer carry-in service				
GPS	ROW: GPS+GLONASS; PRC: GPS+Beidou		Environment	RoHS-compliant				
A-GPS	A-GPS (LTE model only)							
E-compass	None							
Hall Sensor	None							
Gyroscope	None							
Proofing	None							

The specifications above may not be available in all regions and might change by region.

Lenovo
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