

Lenovo YOGA Tablet 3 - 850 Platform Specifications

Product Specifications Reference (PSREF)

Processor	Qualcomm Processor						Dimensions Weight Case color Case material Battery type Battery life AC adapter	WxDxH: 8.27" x 5.75" x 0.12 - 0.28"; 210.0mm x 146.0mm x 3.0 - 7.0mm WLAN: 1.03 lb / 0.466kg WWAN: 1.04 lb / 0.472kg Slate black Top: plastic Li-ion 2-cell (6200mAh) Up to 20 hrs 5V/1.5A AC adapter	
	Processor Number	# of Cores	# of Threads	Clock Speed	Burst Frequency	Memory speed			Processor Graphics
	APQ8009	4	4	1.30 GHz	1.30 GHz	LPDDR3-400			Andero
	MSM8909	4	4	1.30 GHz	1.30 GHz	LPDDR3-400	Andero		
Memory	1GB / 400MHz LPDDR3, soldered to systemboard						Chipset	Qualcomm SoC (System on Chip) platform	
Optical Storage	None						Multicard reader	microSD card slot , up to 128GB	
Storage extension	One microSD Card slot, supports up to 128GB						Ports	One Micro USB 2.0 for power charge and data synchronize	
Widescreen display	8.0" (203.2mm) HD (800x1280) color, LED backlight, 400 nits, 10:16 aspect ratio, IPS display						Audio support	Dolby Atmos audio, two front-facing speakers, 1.5W x 2 / digital microphone x 1, combo audio/microphone jack	
Multi-touch	multi-touch, support 10 fingers						WLAN	802.11 b/g/n	
Kickstand	four modes (Hold, Stand, Tilt & Hang)						WWAN	Support GSM, 3G, LTE	
Camera	Rear camera: 8.0-megapixel rotatable, auto focus						SIM card	Micro SIM card for WWAN	
Graphics	Qualcomm Andero 304 Graphics in processor						Bluetooth™	Bluetooth 4.0 wireless	
Keyboard	None						Ethernet	None	
Touchpad	None						Security chip	None	
Vibrator	Yes						Fingerprint reader	None	
Light sensor	Ambient Light Sensor						Limited warranty	1-year limited warranty	
G-sensor	G-sensor						Preload	Android 5.1	
eCompass	support eCompass function							<ul style="list-style-type: none"> • SYNCit • SHAREit 	
Hall Sensor	Yes						Environment	RoHS-compliant	