

Lenovo YOGA Tablet 3 - 850 Platform Specifications

Product Specifications Reference (PSREF)

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