Lenovo YOGA Tablet 3 - 850 Platform Specifications

Processor	Qulacomm Processor

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

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Model	ZA090094US
Product	Lenovo YOGA Tab 3 8
Region	US
Machine Type	ZA09
Processor	Qualcomm APQ8009 (4C, 1.3GHz)
Graphics	Integrated Graphics
Memory	2GB Soldered
Display	8" HD (1280x800) IPS
Multi-touch	10-point Multi-touch
Storage	16GB eMMC
Optical	None
Ethernet	None
WLAN + Bluetooth	11b/g/n + BT4.0
WWAN	None
Color	Black
Camera	8.0MP, Rotatable
Microphone	Monaural
Keyboard	None
Fingerprint Reader	None
Battery	2-cell (6200mAh)
Power Adapter	5V/1.5A
Operating System	Android 5.1
Warranty	1-year
Ann Date (mm/yy)	01/17




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