

Yoga A12 Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Atom™ Processor								Dimensions	WxDxH: 11.04" x 8.06" x 0.43"; 280.6mm x 204.8mm x 10.9mm	
	Processor Number	# of Cores	# of Threads	Clock Speed	Burst Frequency	Cache	Memory Type	Processor Graphics	Weight ²	WiFi model: 2.18 lb / 0.99kg LTE model: 2.19 lb / 0.993kg	
	x5-Z8550	4	4	1.44 GHz	2.4 GHz	2MB	LPDDR3	Intel HD Graphics 400	Case color	Rose gold or gunmetal grey	
									Case material	Aluminum	
									Media reader	None	
									Ports	One USB 3.0 (for power charge / data synchronize), audio combo jack	
Graphics	Intel HD Graphics in processor								Camera	720p HD, 1.0MP resolution, fixed focus	
Chipset	Intel SoC (System on Chip) platform								Audio support	Dual speaker / single microphone, Dolby Atmos® audio /	
Memory	2GB or 4GB / LPDDR3, soldered to systemboard								Keyboard	Halo keyboard, backlit, 6-row, haptic feedback	
Display	12.2" (309.9mm) HD (1280x800) color, LED backlight, 16:10 aspect ratio, IPS display								Touchpad	Touchpad	
Multi-touch	Multi-touch, support 10 fingers								Security chip	None	
Multi-mode	4 modes: notebook, tablet, stand and tent; 360 rotation hinge								Fingerprint reader	None	
Storage	32GB or 64GB eMMC (embedded Multi Media Card) flash memory on board								Battery type	Li-ion Polymer 3-cell (10500mAh)	
Optical	None								Battery life	Up to 13 hrs	
Storage extension	Up to 128GB microSD								AC adapter	12V/2A AC adapter	
Ethernet	None								Preload	Android 6.0	
Bluetooth™	Bluetooth 4.1 wireless									- Lenovo® SYNCit - Lenovo SHAREit	
WLAN	802.11 b/g/n								Limited warranty	1-year limited warranty	
WWAN (optional)	4G LTE connectivity								Environment	RoHS-compliant	
SIM card (opt)	Single Nano-SIM slot (4G model only)										
NFC	None										
Vibrator	Vibrator										
G-sensor	G-sensor										
ALS	Ambient Light Sensor										
Hall Sensor	Hall Sensor										