

YOGA Book Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Atom™ Processor								Dimensions	<i>WxDxH:</i> 10.1" x 6.72" x 0.38"; 256.6mm x 170.8mm x 9.6mm	
	Processor Number	# of Cores	# of Threads	Clock Speed	Burst Frequency	Cache	Memory Type	Processor Graphics	Weight ²	1.52 lb / 0.69kg	
	x5-Z8550	4	4	1.44 GHz	2.40 GHz	2MB	LPDDR3-1600	Intel HD Graphics 400	Case color	Carbon black, gunmetal grey or champagne gold	
									Case material	Magnesium aluminum alloy	
Graphics	Intel HD Graphics 400 in processor								Media reader	None	
Chipset	Intel SoC (System on Chip) platform								Ports	One Micro USB 2.0 for power charge and data synchronize, one Micro HDMI, optional standard USB 2.0 port (via Micro USB 2.0 to T-HUB adapter, sold separately), optional Micro USB 2.0 port (via Micro USB 2.0 to T-HUB adapter, sold separately)	
Memory	4GB / LPDDR3, soldered to systemboard										
Display	10.1" (255mm) FHD (1200x1920) color, LED backlight, 16:10 aspect ratio, IPS display								Camera	<i>Front camera:</i> 2MP, fixed focus	
Multi-touch	<i>On screen:</i> capacitive touch with anypen technology								Audio support	<i>Rear camera:</i> 8MP, auto focus	
Multi-mode	<i>Create pad:</i> capacitive touch with EMR pen technology									Dual speaker 1.5Wx2 / dual array microphone (support noise cancelling), Dolby Audio™ Premium (Windows model), Dolby Atmos® (Andriod model) / 3.5mm combo audio / microphone jack	
EMR pen	4 modes: type, watch, browse and create; 360° rotation hinge								Keyboard	Halo keyboard, backlight, 6-row, multimedia Fn keys, haptic feedback	
Book pad	One Real Pen, one stylus tip for Real Pen, three ink refills for Real Pen								Touchpad	Touchpad	
	Attaches magnetically, sized to YOGA Book's create pad, detachable sheets, replaceable paper, included 15 pieces of paper								Security chip	None	
Storage	64GB eMMC (embedded Multi Media Card) flash memory on board								Fingerprint reader	None	
Optical	None								Battery type	Li-ion Polymer 2-cell (8500mAh)	
Storage extension	Up to 128GB MicroSD								Battery life	Up to 13 hrs (Windows model); up to 15hrs (Andriod model)	
Ethernet	None								AC adapter	12V/2.0A AC adapter	
Bluetooth™	Bluetooth 4.0 wireless								Preload	Preloaded operating system	
WLAN	802.11 a/b/g/n/ac, dual channel (2.4GHz and 5GHz)									<i>Some:</i> Windows® 10 Home 64	
WWAN (optional)	4G LTE connectivity									<i>Some:</i> Android® 6.0	
SIM card (opt)	Single Nano SIM slot (for 4G LTE model)									Preloaded applications (only some listed)	
NFC	None									• Microsoft® Office Mobile-Word • Microsoft Office Mobile-Excel • Microsoft Office Mobile-Power Point • Lenovo® SHAREit • Google® Docs • ArtRage	
Vibrator	Linar vibrators								Limited warranty	1-year limited warranty	
G-sensor	Accelerometer (G) sensor								Environment	RoHS-compliant	
Light Sensor	Ambient Light Sensor										
GPS	Windows model supports GPS, Andriod model supports A-GPS										
Hall Sensor	Hall Sensor										
E-Compass	e-Compass (for Andriod model)										