

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								Camera	<i>Front camera:</i> 2MP, fixed focus <i>Rear camera:</i> 8MP, auto focus
Display	10.1" (255mm) FHD (1200x1920) color, LED backlight, 16:10 aspect ratio, IPS display								Audio support	Dual speaker 1.5Wx2 / dual array microphone (support noise cancelling), Dolby Audio™ Premium (Windows model), Dolby Atmos® (Android model) / 3.5mm combo audio / microphone jack
Multi-touch	<i>On screen:</i> capacitive touch with anypen technology <i>Create pad:</i> capacitive touch with EMR pen technology								Keyboard	Halo keyboard, backlight, 6-row, multimedia Fn keys, haptic feedback
Multi-mode	4 modes: type, watch, browse and create; 360° rotation hinge								Touchpad	Touchpad
EMR pen	One Real Pen, one stylus tip for Real Pen, three ink refills for Real Pen								Security chip	None
Book pad	Attaches magnetically, sized to YOGA Book's create pad, detachable sheets, replaceable paper, included 15 pieces of paper								Fingerprint reader	None
Storage	64GB eMMC (embedded Multi Media Card) flash memory on board								Battery type	Li-ion Polymer 2-cell (8500mAh)
Optical	None								Battery life	Up to 13 hrs (Windows model); up to 15hrs (Android model)
Storage extension	Up to 128GB MicroSD								AC adapter	12V/2.0A AC adapter
Ethernet	None								Preload	Preloaded operating system
Bluetooth™	Bluetooth 4.0 wireless									<i>Some:</i> Windows® 10 Home 64
WLAN	802.11 a/b/g/n/ac, dual channel (2.4GHz and 5GHz)									<i>Some:</i> Android® 6.0
WWAN (optional)	4G LTE connectivity									Preloaded applications (only some listed)
SIM card (opt)	Single Nano SIM slot (for 4G LTE model)									<ul style="list-style-type: none"> • Microsoft® Office Mobile-Word • Microsoft Office Mobile-Excel • Microsoft Office Mobile-Power Point • Lenovo® SHAREit • Google® Docs • ArtRage
NFC	None								Limited warranty	1-year limited warranty
Vibrator	Linear vibrators								Environment	RoHS-compliant
G-sensor	Accelerometer (G) sensor									
Light Sensor	Ambient Light Sensor									
GPS	Windows model supports GPS, Android model supports A-GPS									
Hall Sensor	Hall Sensor									
E-Compass	e-Compass (for Android model)									