Yoga Book C930 Platform Specifications

Product Specifications Reference (PSREF)

Processor	7th Generation Intel® Core™ m / i5 Processor						

Processor Number	# of Cores	# of Threads	Clock Speed	Burst Frequency	Cache	Memory Type	Processor Graphics
i5-7Y54	2	4	1.2 GHz	3.2 GHz	4MB	LPDDR3-1866	Intel HD Graphics 615
m3-7Y30			1.0 GHz	2.6 GHz	2MB		

Graphics	Integrated Intel HD graphics 615 in processor
Chipset	Intel SoC (System on Chip) platform
Memory	4GB or 8GB / 1866MHz LPDDR3 / soldered to systemboard, no sockets
Display	LCD display: 10.8" (274mm) QHD 2560x1600, IPS, color depth 16.7 million, color gamut 85% (Type), 400 nits, 281ppi E Ink display: 10.8" (274mm) FHD 1920x1080, E Ink Mobius™ screen, 204ppi
Multi-touch	LCD display: capacitive-type multi-touch, support 10-point touch and active pen input, finger/pen distinguish E Ink display: capacitive-type multi-touch with active pen technology; support 10-point touch in keyboard mode, support single touch in other modes
Multi-mode	4 modes: notebook, tablet, stand and tent; 360° rotation hinge, 45° - 360° with any stop
Pen (optional)	Lenovo Precision Pen, 4096 pressure levels, iron gray color Long press (at least 4 seconds): bluetooth pairing One-click: activate E Ink note (E Ink side) Double-click: activate "Screen Sketch" (LCD side)
Storage	M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2
Optical	None
Card slot	*WiFi model*: one MicroSD card slot, up to 512GB *LTE model*: one dual-card slot, support single Nano-SIM card or Nano-SIM card + MicroSD card (up to 512GB)
Ethernet	None
WLAN	802.11 a/b/g/n/ac, 2x2, dual-band (2.4GHz & 5GHz)
Bluetooth™	Bluetooth 4.2
WWAN (optional)	4G LTE connectivity, support FDD-LTE, TD-LTE, HSPA+ and DC-HSDPA
LTE Band	UMTS: B1/2/5/8 FDD-LTE: B1/2/3/4/5/7/8/12/13/17/18/19/20/26/28/29/30/66 TDD-LTE: B38/39/40/41 CA: 2CA/3CA
Dimensions	*WxLxH:* 10.25" x 7.06" x 0.39"; 260.4mm x 179.44mm x 9.9mm
Weight	*WiFi SKU*: 1.71lbs / 775g *LTE SKU*: 1.76lbs / 799g
Case color	Iron grey
Case material	Magnesium aluminum alloy

Media reader	MicroSD card
Ports	Two USB 3.1 Type-C™ Gen 1 (with full function of Power Delivery 3.0, DisplayPort 1.4 and data transfer), *left port: digital audio output; right port: analog and digital audio output one MicroSD card slot (WiFi model) or one dual-card slot for Nano-SIM card and MicroSD card (LTE model) * *Depending on many factors, actual data transfer speed may be lower than theoretical speed*
Buttons	Power button, volume key
Knock to open	Double knock the top of LCD display cover to pop open the laptop automatically
NFC	None
GPS	None
Vibrator	Linear vibrator
G-sensor	Accelerometer (G) sensor
Light sensor	Ambient light sensor
Hall Sensor	Hall Sensor
Camera	HD720p (2.0MP) front camera, fixed focus
Audio support	Two speakers with Dolby Atmos®, 1.2W x 2/ dual array microphones with noise-canceling, through USB 3.1 Type-C port
Keyboard	E Ink keyboard
Touchpad	E Ink touchpad
Security chip	None
Fingerprint reader	Infrared optical fingerprint sensor, supports system login, password management
Battery type	Li-ion Polymer, 36Wh (4650mAh)
Battery life	Standby time: over 16 days; general usage: 9.6 hrs * *Battery life varies significantly with hardware configurations, settings, usage, & other factors*
AC adapter	27W USB-C AC adapter with one USB cable
Charging time	Less than 3 hours to fully charged with genuine adapter under power off
Preload	Windows® 10 Home 64 or Pro 64 • Office 365® personal (30-day trial) • Microsoft® OneNote • Microsoft RDX • Lenovo Vantage • Lenovo Pen Setting • Dolby Atmos® E Ink Applications: • E Ink Keyboard • E Ink Note • E Ink Reader • E Ink Settings
Limited warranty	*One of the following, configurable by model:* • 1-year mail-in service • 2-year/1-yr battery mail-in service • 1-year courier / depot service • 2-year/1-yr battery courier / depot service • 1-year customer carry-in service • 2-year/1-yr battery customer carry-in service • 2-year/1-yr battery courier / depot or customer carry-in service
Environment	RoHS-compliant

The specifications above may not be available in all regions and might change by region.