

YOGA 920 (14") Platform Specifications

Product Specifications Reference (PSREF)

Processor	7th or 8th Generation Intel® Core™ i5 / i7 Processors						Media reader Ports	None USB 3.0 x 1 (support always on charging), USB 3.1 x 2 (Type C, support Thunderbolt, DC-in function), audio combo jack x 1 optional HDMI port (via USB 3.1 Type-C to HDMI Dongle, sold separately), optional VGA port (via USB 3.1 Type-C to VGA Dongle, sold separately)	
	Processor Number	# of Cores	# of Threads	Base / Max Frequency	Cache	Memory Type			Processor Graphics
	i5-7200U	2	4	2.5 GHz / 3.1 GHz	3MB	DDR4-2133			Intel HD Graphics 620
	i7-7500U			2.7 GHz / 3.5 GHz	4MB				
	i5-8250U	4	8	1.6 GHz / 3.4 GHz	6MB	DDR4-2400			Intel UHD Graphics 620
i7-8550U	1.8 GHz / 4.0 GHz			8MB					
Graphics	Intel HD Graphics 620 or Intel UHD Graphics 620 in processor only, support external digital monitor Max resolution: 3840x2160@30Hz (HDMI); 3840x2160@60Hz (DP) 3840x2160@30Hz (VGA);						Camera Audio support	720p HD, 1.0MP resolution, fixed focus HD audio, JBL branded stereo speaker with Dolby® Audio Premium certification, 2W x 2, dual array microphone, combo audio / microphone jack	
Chipset	Intel Soc (System on Chip) platform						Security	Administrator password and user password supported	
Memory	16GB max / 2400MHz DDR4, soldered to systemboard						Security chip	None	
Display	<i>Some:</i> 13.9" (353mm) FHD (1920x1080) color, IPS display, 16:9 aspect ratio, 300 nits <i>Some:</i> 13.9" (353mm) UHD (3840x2160) color, IPS display, 16:9 aspect ratio, 300 nits						Fingerprint reader	Fingerprint reader	
Multi-touch	Capacitive-type Multi-touch, supports 10-point						Light sensor	Ambient light sensor	
Multi-mode	4 modes: notebook, tablet, stand and tent; 360° rotation watch band hinge						TV tuner	None	
Pen	Optional Lenovo Active Pen 2, bluetooth button						E-Compass	None	
SATA disk	None						Gyroscope	None	
M.2 SSD	M.2 SSD / PCIe 3.0 x 4						Battery type	Li-polymer, 4-cell (70Wh) battery	
Optical	None						Battery life	Up to 10.8hrs with UHD Up to 15.5hrs with FHD	
Ethernet	None						AC adapter	Type C 65-watt AC adapter	
WLAN	11ac wireless, Wi-Fi + Bluetooth 4.1 combo adapter, 2x2, M.2 card						Preload	Windows® 10 Home 64 Preloaded applications (only some listed) • Lenovo® Companion • Lenovo APP Explorer • Lenovo ID • Lenovo Settings • McAfee® LiveSafe™ (30-day trial)	
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter						Limited warranty	1-year depot repair warranty / service upgrades available	
WWAN	None						Environment	ENERGY STAR® 6.1, RoHS-compliant	
NFC	None								
Dimensions	<i>WxDxH:</i> 12.71" x 8.80" x 0.55"; 323mm x 223.5mm x 13.95mm								
Weight	1.37kg (3.02lb) 1.4kg (3.09lb) for Yoga 920 Vibes								
Case color	Bronze, platinum or cooper, platinum for Yoga 920 Vibes								
Case material	<i>Top:</i> Aluminum <i>Top:</i> Glass for Yoga 920 Vibes <i>Bottom:</i> Aluminum								