

YOGA 530 (14") Intel Platform Specifications - 14IKB

Product Specifications Reference (PSREF)

Processor	Intel® Pentium® Processor, 7th Generation Intel Core™ i3 Processor or								Dimensions	WxDxH: 12.91" x 9.01" x 0.69"; 328mm x 229mm x 17.6mm	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Weight	Starting at 1.67 kg / 3.68 lb	
	Pen 4415U	2	4	2.3 GHz	-	2MB	DDR4-2133	Intel HD Graphics 610	Case color	Onyx black, mineral grey, or liquid blue	
	i3-7020U			2.3 GHz	-	3MB		Intel HD Graphics 620	Case material	Display cover: PC + 40%GF Bottom: PC + 40%GF	
	i3-7130U			2.7 GHz	-	3MB			Media reader	4-in-1 reader (SD, SDHC, SDXC, MMC)	
	8th Generation Intel Core i3 / i5 / i7 Processor								Ports	Two USB 3.1 Gen 1 (one Always On), one USB 3.1 Type-C Gen 1, HDMI 1.4b, headphone / microphone combo jack, security keyhole * Depending on many factors, actual data transfer speed may be lower than theoretical speed	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Camera	720p HD, 1.0MP resolution, fixed focus	
	i3-8130U	2	4	2.2 GHz	3.4 GHz	4MB	DDR4-2400	Intel UHD Graphics 620	Audio support	HD audio, Harman® speakers with Dolby® Audio™ Premium, 2W x 2 / dual array microphone, headphone / microphone combo jack	
	i5-8250U	4	8	1.6 GHz	3.4 GHz	6MB			Keyboard	6-row, multimedia Fn keys, optional LED backlight	
	i7-8550U			1.8 GHz	4.0 GHz	8MB			Touchpad	buttonless Mylar surface multi-touch touchpad	
Graphics	Intel HD Graphics 610 / 620 or Intel UHD Graphics 620 in processor only or Intel HD Graphics 620 or Intel UHD Graphics 620 in processor and NVIDIA GeForce® MX130, 2GB GDDR5 memory; supports external digital monitor via HDMI; supports dual independent display; Max resolution: 4096x2160@24Hz (HDMI)								Security	Supervisor password, power-on password, hard-disk password, security slot	
									Security chip	None	
Chipset	Intel SoC (System on Chip) platform 16GB max / 2133MHz or 2400MHz DDR4, one DDR4 SO-DIMM socket * System clocks down for processors with lower memory controller								Fingerprint reader	Optional: touch style fingerprint reader on the palm rest	
									Light sensor	None	
Memory									G-sensor	Accelerometer	
									TV tuner	None	
									E-Compass	None	
									Gyroscope	None	
									Battery	Integrated Li-Ion 45Wh battery, supports Rapid Charge (charge up to 80% in 1hr)	
									Max battery life	MobileMark® 2014: 10 hr * Battery life varies significantly with settings, usage, & other factors	
Display	Some: 14.0" (355mm) HD (1366x768), glossy, LED backlight, TN, 250 nits, 16:9 aspect ratio Some: 14.0" (355mm) FHD (1920x1080), glossy or anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio								AC adapter	65W Round Tip AC adapter	
									Preload	Windows® 10 Home 64	
Multi-touch	OGS/GFF, direct bonding, supports 10-finger gesture 4 modes: notebook, tablet, stand and tent; 360° watchband hinge Lenovo Active Pen with battery								Limited warranty	One of the following, configurable by model: • 1-year depot repair service • 2-year/1-yr battery depot repair service	
Storage	M.2 SSD / PCIe NVMe, PCIe 3.0 None								Environment	ENERGY STAR® 6.1; RoHS-compliant	
Optical	None										
Ethernet	None										
WLAN	One of the following, configurable by model: • 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card • 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card										
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter										

Note: The specifications above may not be available in all regions.

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