

Yoga 530-14IKB Intel Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Pentium® Gold Processor, 7th Generation Intel Core™ i3 Processor or								Dimensions	<i>WxDxH:</i> 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	<i>Display cover:</i> PC + 40%GF <i>Bottom:</i> PC + 40%GF
	i3-7130U			2.7 GHz	-	3MB				
	8th Generation Intel Core i3 / i5 / i7 Processor								Media reader	4-in-1 reader (SD, SDHC, SDXC, MMC)
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	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 <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>
	i3-8130U	2	4	2.2 GHz	3.4 GHz	4MB	DDR4-2400	Intel UHD Graphics 620	Camera	720p HD, 1.0MP resolution, fixed focus
	i5-8250U	4	8	1.6 GHz	3.4 GHz	6MB			Audio support	HD audio, Harman® speakers with Dolby® Audio™ Premium, 2W x 2 / dual array microphone, headphone / microphone combo jack
	i7-8550U			1.8 GHz	4.0 GHz	8MB				
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, security slot
Chipset	Intel SoC (System on Chip) platform								Security chip	None
Memory	16GB max / 2133MHz or 2400MHz DDR4, one DDR4 SO-DIMM socket <i>* System clocks down for processors with lower memory controller</i>								Fingerprint reader	<i>Optional:</i> touch style Match-on-Host fingerprint reader on the palm rest
Display	<i>Some:</i> 14.0" (355mm) HD (1366x768), glossy or anti-glare, LED backlight, TN, 250 nits, 16:9 aspect ratio <i>Some:</i> 14.0" (355mm) FHD (1920x1080), glossy or anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio								Light sensor	None
Multi-touch	OGS/GFF, direct bonding, supports 10-finger gesture								G-sensor	Accelerometer
Multi-mode	4 modes: notebook, tablet, stand and tent; 360° watchband hinge								TV tuner	None
Pen (<i>optional</i>)	Lenovo Active Pen with battery								E-Compass	None
Storage	M.2 SSD / PCIe NVMe, PCIe 3.0								Gyroscope	None
Optical	None								Battery	Integrated Li-Ion 45Wh battery, supports Rapid Charge (charge up to 80% in 1hr)
Ethernet	None								Max battery life	<i>MobileMark® 2014:</i> 10 hrs <i>* Battery life varies significantly with settings, usage, & other factors</i>
WLAN	<i>One of the following, configurable by model:</i> • 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card • 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card								AC adapter	65W Round Tip AC adapter
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Preload	Windows® 10 Home 64
									Limited warranty	<i>One of the following, configurable by model:</i> • 1-year depot repair service • 2-year/1-yr battery depot repair service
									Environment	ENERGY STAR® 6.1; RoHS-compliant

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