

Yoga 520-14IKBR 81C8007SGE

Product
Yoga 520-14IKBR

Region
WE

Country
Germany

Machine Type
81C8

Processor
Core i5-8250U (4C / 8T, 1.6 / 3.4GHz, 6MB)

Graphics
Integrated Intel UHD Graphics 620

Chipset
Intel SoC Platform

Memory
1x 8GB DIMM DDR4-2400

Display
14" FHD (1920x1080) IPS 250nits Glossy

Multi-touch
10-point Multi-touch

Storage
128GB SSD M.2 PCIe

Optane Memory
None

Optical
None

Media Reader
4-in-1

Ethernet
None

WLAN + Bluetooth
11ac, 1x1 + BT4.1

WWAN
None

Bundled Accessories
None

Color
Mineral Grey

Camera
720p

Microphone
Dual Array

Keyboard
Backlit

Pen
None

Fingerprint Reader
Fingerprint Reader

NFC
None

TPM
FW TPM 2.0

Battery
Integrated 52.5Wh

Power Adapter
65W Round Tip

Operating System
Windows 10 Home 64

Bundled Software
Office Trial

Warranty
2-year, Depot

EAN / UPC
192158062839

Announce Date
2018-06-12

Notes:

Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences.



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Yoga 520 (14") Intel Platform Specifications - 14IKBR

Product Specifications Reference (PSREF)

Processor	Intel Core™ i3 / i5 / i7 Processor								Dimensions	<i>WxDxH:</i> 12.91" x 9.01" x 0.78"; 328mm x 229mm x 19.9mm		
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Weight	Starting at 1.7 kg / 3.75 lb		
	i3-7020U	2	4	2.3 GHz	-	3MB	DDR4-2133	Intel HD Graphics 620	Case color	Onyx black, mineral grey, or gold metallic		
	i3-8130U	2	4	2.2 GHz	3.4 GHz	4MB		Intel UHD Graphics 620	Case material	<i>Display cover:</i> PC + 30%GF <i>Bottom:</i> PC/ABS plastic		
	i5-8250U	4	8	1.6 GHz	3.4 GHz	6MB		Media reader	Ports	4-in-1 reader (SD, SDHC, SDXC, MMC) 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>		
i7-8550U	1.8 GHz			4.0 GHz	8MB							
Graphics											Camera	720p HD, 1.0MP resolution, fixed focus
Intel HD Graphics 620 or Intel UHD Graphics 620 in processor and NVIDIA GeForce® 940MX or MX130 2GB GDDR5 memory; supports external digital monitor via HDMI; supports dual independent display; Max resolution: 1920x1080@60Hz (HDMI)											Audio support	HD audio, Harman® speakers with Dolby® Home Theatre®, 1.5W x 2 / dual array microphone, headphone / microphone combo jack
Chipset	Intel SoC (System on Chip) platform										Keyboard	6-row, multimedia Fn keys, optional LED backlight
Memory	Up to 16GB max / 2133MHz DDR4, one DDR4 SO-DIMM socket								Touchpad	One-piece multi-touch touchpad		
Display	<i>Some:</i> 14.0" (355mm) HD (1366x768), anti-glare or glossy, LED backlight, 220 nits, 16:9 aspect ratio <i>Some:</i> 14.0" (355mm) FHD (1920x1080), anti-glare or glossy, LED backlight, IPS, 250 nits, 16:9 aspect ratio								Security	Supervisor password, power-on password, hard-disk password, security slot		
Multi-touch	OGS/GFF, direct bonding, supports 10-finger gesture								Security chip	Firmware TPM 2.0 integrated in chipset		
Multi-mode	4 modes: notebook, tablet, stand and tent; 360° watchband hinge								Fingerprint reader	<i>Optional:</i> touch style fingerprint reader on the palm rest		
Pen (<i>optional</i>)	Lenovo Active Pen 2, with replaceable battery or without battery (battery need to be purchased separately for the models without battery)								Light sensor	None		
Storage	<i>Some:</i> HDD / SATA 6.0Gb/s, 2.5" wide, removable, upgradable <i>Some:</i> SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high (e.g. xxxGB SSD) <i>Some:</i> M.2 SSD / PCIe 3.0								G-sensor	Accelerometer		
Optical	None								TV tuner	None		
Ethernet	None								E-Compass	None		
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								Gyroscope	None		
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Battery	Integrated Li-Ion 35Wh or 52.5Wh battery (35Wh battery for integrated graphics model only) <i>MobileMark® 2014:</i> 10 hr <i>* Battery life varies significantly with settings, usage, & other factors</i>		
									Max battery life			
									AC adapter	45W or 65W Round Tip AC adapter		
									Preload	Windows® 10 Home 64 or Windows 10 Pro 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	EPEAT™ Silver, ENERGY STAR® 6.1; RoHS-compliant		

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

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