

ideapad 530S (14") Intel 81EU00K5GE

Region
WE

Country
Germany

Machine Type
81EU

Processor
Core i7-8550U (4C, 1.8 / 4.0GHz, 8MB)

Graphics
Integrated Intel UHD Graphics 620

Memory
8GBx1 DDR4-2400

Display
14" FHD (1920x1080) IPS Glass

Multi-touch
None

Storage
256GB SSD M.2 PCIe

Optical
None

Ethernet
None

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

Color
Onyx Black

Camera
720p

Microphone
Dual Array

Keyboard
Backlit

Fingerprint Reader
Fingerprint Reader

Battery
45Wh

Power Adapter
65W

Operating System
Windows 10 Home 64

Warranty
2-year, Depot

Ann Date (mm/yy)
08/18

Note:

Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "***" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries



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ideapad 530S (14") Intel Platform Specifications

Product Specifications Reference (PSREF)

Processor	7th or 8th Generation Intel® Core™ i3 / i5 / i7 Processors								Media reader Ports	4-in-1 reader (MMC, SD, SDHC, SDXC) Two USB 3.1 Gen 1, HDMI (1.4), one USB 3.1 Type-C Gen 1, headphone / microphone combo jack, AC power adapter jack
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Type	Processor Graphics	Camera	
	i5-7200U	2	4	2.5 GHz	3.1 GHz	3MB	DDR4-2133	Intel HD Graphics 620	Audio support	
	i3-8130U	2	4	2.2 GHz	3.4 GHz	4MB	DDR4-2400	Intel UHD Graphics 620	HD720p, fixed focus, combo array microphone HD Audio, Harman® stereo speakers with Dolby® Audio, 2W x 2 / dual single / array microphone, combo audio jack	
	i5-8250U	4	8	1.6 GHz	3.4 GHz	6MB			Keyboard	
i7-8550U	1.8 GHz			4.0 GHz	8MB	Touchpad				
Graphics	Intel HD Graphics 620 or Intel HD Graphics 620 in processor, or Intel HD Graphics 620 or Intel UHD Graphics 620 in processor and NVIDIA® GeForce® MX130 (2GB GDDR5 memory) or Intel HD Graphics 620 or Intel HD Graphics 620 in processor and NVIDIA GeForce MX150 (2GB GDDR5 memory); Max resolution: 1920x1080@60Hz (HDMI)								Security	Power-on password, hard-disk password, administrator password, security keyhole
Chipset	Intel SoC (System on Chip) platform								Security chip	None
Memory	16GB max / 2400MHz or 2133 MHz DDR4, one SO-DIMM socket								Fingerprint reader	Optional: touch style fingerprint reader on the palm rest
Display	Some: 14.0" (356mm) WQHD (2560x1440), anti-glare, LED backlight, IPS, 300 nits, 16:9 aspect ratio Some: 14.0" (356mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio								Battery type	Integrated Li-ion 34Wh or 45wh battery
Multi-touch	None								Max battery life	MobileMark® 2014: 10 hr (45wh) / 7.5 hr (45wh)
Storage	Some: SSD / SATA 6.0Gb/s, 2.5" wide Some: M.2 SSD / PCIe 3.0 x 4								AC adapter	65W slim tip AC adapter
Optical (opt)	External DVD burner, 9.5mm high								Preload	Windows® 10 Pro 64 or Windows 10 Home 64
Ethernet	None								Limited warranty	One of the following, configurable by model:
WLAN	Some: 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card Some: 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card									1-year depot repair service 2-year/1-yr battery depot repair service
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Environment	ENERGY STAR® 6.1; ErP Lot 3; RoHS-compliant
Dimensions	WxDxH: 12.73" x 8.9" x 0.64" (323.4mm x 226mm x 16.4mm)									
Weight	None glass 1.49kg (3.28lb), glass 1.59kg (3.5lb)									
Case color	Copper, liquid blue, mineral grey or onyx black									
Case material	Display cover: aluminum Bottom: aluminum									

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