ideapad 530S (14") Intel 81EU00K6GE

Region
WE

Country
Germany

Machine Type
81EU

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

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
Mineral Grey

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

ideapad 530S (14'') Intel Platform Specifications

Processor	7th or 8th Generation Intel® Core™ i3 / i5 / i7 Processors

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Type	Processor Graphics
i5-7200U	2	4	2.5 GHz	3.1 GHz	3MB	DDR4-2133	Intel HD Graphics 620
i3-8130U	2	4	2.2 GHz	3.4 GHz	4MB	DDR4-2400	Intel UHD Graphics 620
i5-8250U	4	8	1.6 GHz	3.4 GHz	6MB		
i7-8550U			1.8 GHz	4.0 GHz	8MB		

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)
Chipset	Intel SoC (System on Chip) platform
Memory	16GB max / 2400MHz or 2133 MHz DDR4, one SO-DIMM socket
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
Multi-touch	None
Storage	*Some:* SSD / SATA 6.0Gb/s, 2.5" wide *Some:* M.2 SSD / PCIe 3.0 x 4
Optical *(opt)*	External DVD burner, 9.5mm high
Ethernet	None
WLAN	Some: 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card Some: 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter
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

Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)
Ports	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
Camera	HD720p, fixed focus, combo array microphone
Audio support	HD Audio, Harman® stereo speakers with Dolby® Audio, 2W x 2 / dual single / array microphone, combo audio jack
Keyboard	6-row, multimedia Fn keys, optional backlight
Touchpad	One-piece multi-touch touchpad
Security	Power-on password, hard-disk password, administrator password, security keyhole
Security chip	None
Fingerprint reader	*Optional:* touch style fingerprint reader on the palm rest
Battery type	Integrated Li-ion 34Wh or 45wh battery
Max battery life	*MobileMark® 2014:* 10 hr (45wh) / 7.5 hr (45wh)
AC adapter	65W slim tip AC adapter
Preload	Windows® 10 Pro 64 or Windows 10 Home 64
Limited warranty	*One of the following, configurable by model:* • 1-year depot repair service • 2-year/1-yr battery depot repair service
Environment	ENERGY STAR® 6.1; ErP Lot 3; RoHS-compliant

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Lenovo
August 2018

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