ideapad 520S (14") 80X200FRSP

Product

ideapad 520S-14IKB

Region

WE

Country

Spain

Machine Type

80X2

Processor

Core i3-7130U (2C, 2.7GHz, 3MB)

Graphics

Integrated Intel HD Graphics 620

Memory

4GB DDR4-2133 DIMM

Display

14" FHD (1920x1080) IPS

Multi-touch

None

Storage

128GB 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

None

Batterv

2-cell (30Wh)

Power Adapter

45W

Operating System

Windows 10 Home 64

Warranty

2-year, Depot

Ann Date (mm/yy)

09/17

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 520S (14") Platform Specifications

Processor	7th Generation Intel® Core™ i3 / i5 / i7 Processor								Dimensions	WxDxH: 12.9" x 9.3" x 0.76" (327.4mm x 236.5mm x 19.3mm)
	Processor Number	# of Cores	# of Threads	Base Frequency 2.4 GHz	Max Turbo Frequency		Memory Types	Processor Graphics	Weight Case color Case material	1.7kg (3.7lb) Bronze / ballerina pink / gold / mineral grey / plum purple Display cover: aluminum Bottom: PC/ABS plastic
	i3-7130U i5-7200U i7-7500U	2 4	4	2.7 GHz 2.5 GHz 2.7 GHz	3.1 GHz 3.5 GHz	3MB 3MB 4MB	DDR4-2133	Intel HD Graphics 620	Media reader Ports	4-in-1 reader (MMC, SD, SDHC, SDXC) One USB 2.0 (Always On), one USB 3.1 Gen 1 (USB 3.0), HDMI (1.4), one USB 3.1 Type-C Gen 1, audio combo jack, AC power adapter jack
	8th Generat	ion In	ıtel® Core			TIVID	ļ		Camera Audio support	Some: 0.3MP, fixed focus, combo single microphone Some: HD720p, fixed focus, combo array microphone HD Audio, Harman® stereo speakers with Dolby® Audio, 2W x 2 / dual single / array microphone, combo audio jack
		# of # of Thre	# of Threads		Max Turbo Frequency	Frequency Cache	Memory Type	Processor Graphics		
	i5-8250U i7-8550U	4	8	1.6 GHz 1.8 GHz	3.4 GHz 4.0 GHz	6MB 8MB	DDR4-2400	Intel UHD Graphics 620	Keyboard Touchpad	6-row, multimedia Fn keys, optional backlight One-piece multi-touch touchpad
Graphics	Intel UHD Graphics 620 in processor or Intel UHD Graphics 620 in processor and NVIDIA GeForce 940MX / MX130 2GB GDDR5 memory; Max resolution: 1920x1080@60Hz (HDMI);							cessor	Security Security chip	Power-on password, hard-disk password, administrator password, security keyhole None
Chipset Memory	Intel Soc (System on Chip) platform 8GB max / 2400MHz DDR4, one SO-DIMM socket * System clocks down for processors with lower memory controller								Fingerprint reader Battery type	Optional: touch style fingerprint reader on the palm rest Some: integrated Li-Polymer 2-cell (30Wh) battery
Display	Some: 14.0" (356mm) HD (1366x768), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio Some: 14.0" (356mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 220 nits, 16:9 aspect ratio							PS,	Max battery life AC adapter	Some: integrated Li-Polymer 3-cell (52.5Wh) battery MobileMark® 2014: 7 hrs (2-cell battery) or 12 hrs (3-cell battery) Some: 45W 2-pin AC adapter Some: 65W 2-pin AC adapter Some: 65W 3-pin AC adapter
Multi-touch	None								Preload	Some: Windows® 10 Home 64
Storage Optical (opt)	Some: SSD / SATA 6.0Gb/s, 2.5" wide Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high Some: M.2 SSD / PCIe 3.0 x 4 External DVD±RW, 9.5mm high, tray-in								Limited warranty	One of the following, configurable by model: 1-year depot repair service 2-year/1-yr battery depot repair service
Ethernet WLAN Bluetooth™	None Some: 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card Some: 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant

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