

ideapad 330S (14") Intel 81F400PGGE

Region
WE

Country
Germany

Machine Type
81F4

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

Graphics
Integrated Intel UHD Graphics 620

Memory
4GB Soldered + 4GB DIMM DDR4-2400

Display
14" FHD (1920x1080) IPS

Multi-touch
None

Storage
256GB SSD

Optical
None

Ethernet
None

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

Color
Mid Night Blue

Camera
720p

Microphone
Dual Array

Keyboard
Backlit

Fingerprint Reader
None

Battery
52.5Wh

Power Adapter
65W

Operating System
Windows 10 Home 64

Warranty
2-year, Depot

Ann Date (mm/yy)
05/18

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 330S (14") Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Pentium® Processor or 7th / 8th Generation Intel Core™ i3 / i5 / i7 Processor								Media reader Ports	4-in-1 reader (MMC, SD, SDHC, SDXC) Two USB 3.1 Gen 1 (one for Always-On Charging), AC power adapter jack, one USB 3.1 Type-C Gen 1, HDMI 2.0, audio combo jack, security keyhole	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics		Dimensions	WxDxH: 12.72" x 9.24" x 0.75"; 323.1mm x 234.8mm x 18.95mm
	Pen 4415U	2	4	2.3 GHz	-	2MB	DDR4-2133	Intel HD Graphics 610		Weight	1.67 kg (3.68 lb)
	i3-7020U			2.3 GHz	-	3MB		Intel HD Graphics 620		Case color	Blizzard white, platinum grey, mid night blue, iron grey or rose pink
	i5-7200U			2.5 GHz	3.1 GHz	3MB				Case material	Display cover: aluminum Bottom: PC/ABS plastic
	i3-8130U			2.2 GHz	3.4 GHz	4MB		DDR4-2400		Intel UHD Graphics 620	Camera
	i5-8250U	1.6 GHz	3.4 GHz	6MB	Audio support	HD Audio, stereo speakers with Dolby® Audio Premium, 2W x 2 / dual array microphone, audio combo jack					
	i7-8550U	1.8 GHz	4.0 GHz	8MB							
Graphics	Some: Intel HD Graphics 610 / 620 or Intel UHD Graphics 620 in processor only; Some: Intel HD Graphics 620 or Intel UHD Graphics 620 in processor and AMD® Radeon™ 535 (2GB GDDR5 memory); Some: Intel HD Graphics 620 or Intel UHD Graphics 620 in processor and AMD Radeon 540 (2GB or 4GB GDDR5 memory); supports external independent display; Max resolution: 4096x2160@30Hz (HDMI)								Keyboard	6-row, multimedia Fn keys, optional backlight	
Chipset	Intel SoC (System on Chip) platform 12GB max / 2133MHz or 2400MHz DDR4, 4GB soldered to systemboard, one DDR4 SO-DIMM socket, dual-channel capable								Touchpad	One-piece multi-touch touchpad	
Memory									Security	Power-on password, hard disk password, supervisor password, security keyhole	
Display	Some: 14" (356mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio Some: 14" (356mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio								Security chip	Firmware TPM 2.0	
Multi-touch									None	Fingerprint reader	None
Storage	Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high Some: SSD / SATA 6.0Gb/s, 2.5" wide Some: M.2 SSD / PCIe 3.0 x 4 Some: M.2 SSD / SATA 6.0Gb/s Some: Intel Optane™ Memory, 16GB, M.2 External DVD burner, 9.5mm high								Battery	Integrated Li-Polymer 2-cell (30Wh) or 3-cell (52.5Wh) battery	
Optical (optional)									Max battery life	MobileMark® 2014: 6 hrs (30Wh) / 9 hr (52.5Wh)	
Ethernet	None								AC adapter	45W or 65W slim tip AC adapter, support rapid charge	
WLAN									Preload	Some: Windows® 10 Home 64 Some: Windows 10 Pro 64 Preloaded applications (only some listed) • Lenovo® App Explorer • Lenovo ID • Lenovo Settings • McAfee® LiveSafe™ (30-day trial)	
Bluetooth™	11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								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; EPEAT™ Silver; RoHS-compliant	

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