

ideapad L340 (15") Intel 81LG005GGE

Product
ideapad L340-15IWL

Region
WE

Country
Germany

Machine Type
81LG

Processor
Core i7-8565U (4C, 1.8 / 4.6GHz, 8MB)

Graphics
NVIDIA GeForce MX230 2GB GDDR5

Memory
8GB DIMM DDR4-2400

Display
15.6"FHD (1920x1080)

Multi-touch
None

Storage
512GB SSD M.2 (2242) PCIe NVMe

Optical
None

Ethernet
None

WLAN + Bluetooth
11ac, 1x1 + BT4.2

Color
Platinum Grey

Camera
720p

Microphone
Monaural

Keyboard
Non-backlit

Fingerprint Reader
None

Battery
36Wh

Power Adapter
65W

Operating System
Windows 10 Home 64

Software
Office Trial

Warranty
2-year, Depot

EAN / UPC
193386228356

Ann Date (mm/yy)
02/19

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 L340 (15") Intel Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor, Intel Pentium® Processor or 8th Generation Intel Core™ i3 / i5 / i7 Processor								Dimensions	WxDxH: 14.1" x 9.65" x 0.7"; 363mm x 254.6mm x 22.9mm		
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Weight	2.1 kg (4.6 lb)		
	Celeron 4205U	2	2	1.8 GHz	-	2MB	DDR4-2133	Intel UHD Graphics 610	Case color	Abyss blue, granite black, blizzard white or platinum grey		
	Pentium Gold 5405U		4	2.3 GHz	-				Case material	PC/ABS plastic		
	i3-8145U		4	8	2.1 GHz	3.9 GHz	4MB	DDR4-2400	Intel UHD Graphics 620	Camera	0.3MP or 720p HD with privacy shutter, fixed focus, integrated monaural microphone	
	i5-8265U	1.6 GHz		3.9 GHz	6MB	Audio support	HD Audio, Dolby Audio™, stereo speakers, 1.5W x 2, monaural microphone, headphone / microphone combo jack					
	i7-8565U	1.8 GHz		4.6 GHz	8MB	Keyboard	6-row, multimedia Fn keys, numeric keypad					
Graphics	Intel UHD Graphics 610 / 620 in processor only, Intel UHD Graphics 620 in processor and NVIDIA® GeForce® MX 110 / MX 230 (2GB GDDR5 memory); supports external digital monitor via HDMI; supports dual independent display; Max resolution: 1920x1080@60Hz (HDMI)								Touchpad	Buttonless mylar surface multi-touch touchpad		
									Security	Power-on password, hard disk password, supervisor password, security keyhole		
									Security chip	Firmware TPM 2.0 integrated in chipset		
									Fingerprint reader	None		
									Battery	Integrated Li-ion 36Wh battery		
									Max battery life	MobileMark 2014: 9.5 hr * Battery life varies significantly with settings, usage, & other factors		
									AC adapter	45W or 65W slim tip AC adapter, supports rapid charge (1 hour 80%)		
Chipset	Intel SoC (System on Chip) platform 16GB max offering / 2133MHz DDR4 (Celeron or Pentium model) or 2400MHz DDR4 (Core i3/i5/i7 model), optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket								Preload	Preloaded operating system		
									Memory	One of the following, configurable by model: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio		
Display	None											
		Multi-touch										
Storage	Up to 2 drives (one HDD, one SATA SSD or M.2 SSD/Optane memory): - HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, 5400rpm - SSD / SATA 6.0Gb/s, 2.5" wide (e.g. xxxGB SSD) - M.2 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s (e.g. xxxGB SSD M.2 2242 PCIe NVMe) - M.2 SSD / SATA 6.0Gb/s (e.g. xxxGB SSD M.2) 16GB Intel Optane™ memory, PCIe NVMe, PCIe 3.0 x 2, 16Gb/s, M.2								Environment	ENERGY STAR® 7.0; ErP lot3; RoHS-compliant		
Optical (optional)	DVD burner, 9.0mm high, fixed, tray-in											
Ethernet	Gigabit Ethernet connection											
WLAN	802.11ac 1x1 Wi-Fi + Bluetooth 4.1, M.2 Card											
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter											
Media reader	None								Ports	Two USB 3.1 Gen 1, one USB 3.1 Type-C Gen 1, HDMI 1.4b, Ethernet (RJ-45), AC power adapter jack, headphone / microphone combo jack		
Ports												

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