

ideapad S340-15IILD 81WL001XBM

Product

ideapad S340-15IILD

Region

EET

Country/Region

Bulgaria

Machine Type

81WL

Processor

Intel Core i5-1035G1 (4C / 8T, 1.0 / 3.6GHz, 6MB)

Graphics

NVIDIA GeForce MX250 2GB GDDR5

Chipset

Intel SoC Platform

Memory

4GB Soldered DDR4-2666 + 4GB SO-DIMM DDR4-2666

Storage

512GB SSD M.2 2280 PCIe NVMe

Display

15.6" FHD (1920x1080) IPS 250nits Anti-glare

Touchscreen

None

Optical

None

Media Reader

4-in-1 Card Reader

Ethernet

None

WLAN + Bluetooth

11ac, 1x1 + BT4.2

Camera

720p

Microphone

2x, Array

Color

Platinum Grey

Keyboard

Backlit, Bulgarian

Fingerprint Reader

None

TPM

FW TPM 2.0

Battery

Integrated 52.5Wh

Power Adapter

65W Round Tip

Operating System

None

Bundled Software

None

Base Warranty

2-year, Depot

Bundled Service

None

EAN / UPC / JAN

194632437126

End of Support

2025-12-29

Announce Date

2019-11-29



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ideapad S340-15IILD Platform Specifications

Product Specifications Reference (PSREF)

Processor	10th Generation Intel® Core™ i3 / i5 / i7 Processor								Dimensions	WxDxH: 14.1" x 9.65" x 0.7"; 358mm x 245mm x 17.9mm		
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Weight	4.13 lb / 1.87 kg		
	i3-1005G1	2	4	1.2 GHz	3.4 GHz	4MB	DDR4-2666	Intel UHD Graphics	Case color	Onyx black or platinum grey		
	i5-1035G1	4	8	1.0 GHz	3.6 GHz	6MB			Case material	Display cover: Aluminum		
	i5-1035G4			1.1 GHz	3.7 GHz				Bottom:	PC/ABS plastic		
i7-1065G7			1.3 GHz	3.9 GHz	8MB		Intel Iris® Plus Graphics	Camera	HD720p (1.0MP) with privacy shutter, fixed focus			
									Audio support	HD Audio, Dolby Audio™, stereo speakers, 2W x 2, mono or dual array microphone, headphone / microphone combo jack		
Graphics	Intel UHD Graphics or Intel Iris Plus Graphics in processor and NVIDIA® GeForce® MX230 or MX250, 2GB GDDR5 memory; supports external digital monitor via HDMI; supports dual independent display; Max resolution: 1920x1080@60Hz (HDMI)								Keyboard	6-row, multimedia Fn keys, numeric keypad, optional LED backlight		
									Touchpad	Buttonless Mylar surface multi-touch touchpad		
									Security	Power-on password, hard disk password, supervisor password		
									Security chip	Firmware TPM 2.0 integrated in chipset		
									Fingerprint reader	None		
Chipset	Intel SoC (System on Chip) platform								Battery	Integrated Li-ion 52.5Wh battery, supports rapid charge (1 hour 80%)		
Memory	12GB max / 2666MHz DDR4, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket								Max battery life	MobileMark® 2014: 10.5 hr (52.5Wh) * Battery life varies significantly with settings, usage, & other factors		
Display	One of the following, configurable by model: <ul style="list-style-type: none">15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio15.6" (396mm) FHD (1920x1080), IPS, anti-glare, LED backlight, 250 nits, 16:9 aspect ratio								AC adapter	65W round tip AC adapter		
Multi-touch (opt)	On-cell touch, supports 10-finger gesture								Preload(opt)	Preloaded operating system <ul style="list-style-type: none">Windows® 10 Home 64Windows 10 Pro 64 Preloaded applications (only some listed) <ul style="list-style-type: none">Microsoft Office 365 PersonalMicrosoft Office 365 HomeMicrosoft Office Home and Student 2019Microsoft Office Home and Business 2019Microsoft Office Trial (with 30-day license)Microsoft Office Professional 2019Microsoft Office Personal 2019		
Storage	Up to 2 drives (one HDD and one M.2 SSD): <ul style="list-style-type: none">HDD / SATA 6.0Gb/s, 2.5" wide, 7mm highM.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/sM.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s								Limited warranty	One of the following, configurable by model: <ul style="list-style-type: none">1-year depot repair service1-year depot with 2-year system board repair service2-year/1-yr battery depot repair service		
Optical (optional)	External DVD burner, 9.5mm high								Environment	ErP lot3; RoHS-compliant		
Ethernet	None											
WLAN + Bluetooth™	One of the following, configurable by model: <ul style="list-style-type: none">802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card802.11ax 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card											
Media reader Ports	4-in-1 media reader (MMC, SD, SDHC, SDXC) Two USB 3.1 Gen 1 (one Always On), one USB 3.1 Type-C Gen 1, HDMI 1.4b, 4-in-1 media reader (MMC, SD, SDHC, SDXC), AC power adapter jack, headphone / microphone combo jack * Depending on many factors, actual data transfer speed may be lower than theoretical speed											

Note: The specifications above may not be available in all regions.

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