

# ideapad S340-15IIL 81VW00FTUS

**Product**

ideapad S340-15IIL

**Region**

NA

**Country/Region**

USA

**Machine Type**

81VW

**Processor**

Intel Core i7-1065G7 (4C / 8T, 1.3 / 3.9GHz, 8MB)

**Graphics**

Integrated Intel Iris Plus Graphics

**Chipset**

Intel SoC Platform

**Memory**

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

**Storage**

256GB SSD M.2 2280 PCIe NVMe

**Display**

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

**Touchscreen**

None

**Optical**

None

**Card Reader**

4-in-1 Card Reader

**Ethernet**

None

**WLAN + Bluetooth**

11ac, 2x2 + BT5.0

**Case Material**

Aluminium (Top), PC / ABS (Bottom)

**Camera**

720p

**Microphone**

2x, Array

**Surface Treatment**

AL Anodizing Stamping

**Case Color**

Platinum Grey

**Keyboard**

Backlit, English (US)

**Fingerprint Reader**

None

**Security Chip**

FW TPM 2.0

**Battery**

Integrated 52.5Wh

**Power Adapter**

65W Round Tip

**Operating System**

Windows 10 Home 64, English

**Bundled Software**

Office Trial

**Base Warranty**

1-year, Depot

**Bundled Service**

None

**EAN / UPC / JAN**

195235355480

**End of Support**

2025-10-08

**Announce Date**

2019-07-22

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**Recommended Services****Best**

3Y Premium Care with Onsite upgrade from 1Y Depot/CCI (5WS0T73723)

**Better**

3Y Onsite upgrade from 1Y Depot/CCI delivery (5WS0K75721)

**Good**

3Y Depot/CCI upgrade from 1Y Depot/CCI delivery (5WS0K75704)

**Notes:****California Electronic Waste Recycling Fee**

In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: <https://www.calrecycle.ca.gov/Electronics/Consumer>

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# ideapad S340-15iIL Platform Specifications

Product Specifications Reference (PSREF)



Processor	10th Generation Intel® Core™ i3 / i5 / i7 Processor								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 <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics		
	i3-1005G1	2	4	1.2 GHz	3.4 GHz	4MB	DDR4-2666	Intel UHD Graphics		
	i5-1035G1	4	8	1.0 GHz	3.6 GHz	6MB		Intel Iris® Graphics		
	i5-1035G4			1.1 GHz	3.7 GHz	8MB		Intel Iris® Plus Graphics		
i7-1065G7	1.3 GHz			3.9 GHz						
Graphics	Intel UHD Graphics or Intel Iris Plus Graphics in processor; supports external digital monitor via HDMI; supports dual independent display; Max resolution: 1920x1080@60Hz (HDMI)								Camera Audio support	HD720p (1.0MP) with privacy shutter, fixed focus HD Audio, Dolby Audio™, stereo speakers, 2W x 2, monaural or dual array microphone, headphone / microphone combo jack
Chipset Memory	Intel SoC (System on Chip) platform 12GB max / 2666MHz DDR4, dual-channel capable, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket								Keyboard Touchpad	6-row, multimedia Fn keys, numeric keypad, optional LED backlight Buttonless Mylar surface multi-touch touchpad
Display	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio</li> <li>15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio</li> <li>15.6" (396mm) FHD (1920x1080), WVA, anti-glare, LED backlight, 250 nits, 16:9 aspect ratio</li> </ul>								Security Security chip	Power-on password, hard disk password, supervisor password Firmware TPM 2.0 integrated in chipset
Multi-touch(opt)	Supports 10-finger gesture								Fingerprint reader	None
Storage	<i>Up to 2 drives (one HDD and one M.2 SSD):</i> <ul style="list-style-type: none"> <li>HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, 5400rpm</li> <li>M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s</li> <li>M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s</li> </ul>								Battery	Integrated Li-Polymer 36Wh or 52.5Wh battery, supports rapid charge (1 hour 80%) <i>MobileMark® 2014: 6 hr (36Wh) or 10.5 hr (52.5Wh)</i> <i>* Battery life varies significantly with hardware configurations, settings, usage, &amp; other factors</i>
Optical (optional)	External DVD burner, 9.5mm high								Max battery life	<i>MobileMark® 2014: 6 hr (36Wh) or 10.5 hr (52.5Wh)</i> <i>* Battery life varies significantly with hardware configurations, settings, usage, &amp; other factors</i>
Ethernet	None								AC adapter	45W or 65W round tip AC adapter
WLAN + Bluetooth™	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card</li> <li>802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card</li> <li>802.11ax 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card</li> </ul>								Preload(opt)	<i>Preloaded operating system</i> <ul style="list-style-type: none"> <li>Windows® 10 Home 64</li> <li>Windows 10 Home in S mode</li> <li>Windows 10 Pro 64</li> </ul> <i>Preloaded applications (only some listed)</i> <ul style="list-style-type: none"> <li>Microsoft Office 365 Home</li> <li>Microsoft Office 365 Personal</li> <li>Microsoft Office Home and Student 2019</li> <li>Microsoft Office Home and Business 2019</li> <li>Microsoft Office Trial (with 30-day license)</li> <li>Microsoft Office Professional 2019</li> <li>Microsoft Office Personal 2019</li> </ul>
Dimensions	WxDxH: 14.1" x 9.65" x 0.7"; 358mm x 245mm x 17.9mm								Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>1-year depot repair service</li> <li>1-year/2-yr system board depot repair service</li> <li>2-year/1-yr battery depot repair service</li> </ul>
Weight	3.95 lb / 1.79 kg								Environment	ErP lot3; RoHS-compliant
Case color	Abyss blue, onyx black or platinum grey									
Case material	<i>Display cover:</i> Aluminum <i>Bottom:</i> PC/ABS plastic									

Note: The specifications above may not be available in all regions and might change by region.

Lenovo  
August 2020

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