

# ideapad L340-15API 81LW00EACF

**Product**

ideapad L340-15API

**Region**

NA

**Country/Region**

Canada

**Machine Type**

81LW

**TopSeller**

No

**Processor**

AMD Ryzen 5 3500U (4C / 8T, 2.1 / 3.7GHz, 2MB L2 / 4MB L3)

**Graphics**

Integrated AMD Radeon Vega 8 Graphics

**Chipset**

AMD SoC Platform

**Memory**

8GB SO-DIMM DDR4-2400

**Storage**

256GB SSD 2.5" SATA6Gb/s

**Display**

15.6" FHD (1920x1080) TN 220nits Anti-glare

**Touchscreen**

None

**Optical**

9.0mm DVD±RW

**Card Reader**

None

**Ethernet**

100/1000M

**WLAN + Bluetooth**

11ac, 1x1 + BT4.2

**Camera**

720p with Privacy Shutter

**Microphone**

Mono

**Surface Treatment**

IMR

**Case Color**

Platinum Grey

**Case Material**

PC + ABS (Top), PC + ABS (Bottom)

**Keyboard**

Non-backlit, French / English

**Fingerprint Reader**

None

**Security Chip**

Firmware TPM 2.0

**Battery**

Integrated 36Wh

**Power Adapter**

65W Round Tip Wall-mount

**Operating System**

Windows 10 Home 64, French / English

**Bundled Software**

Office Trial

**Base Warranty**

1-year, Mail-in

**Bundled Service**

None

**EAN / UPC / JAN**

194632366983

**End of Support**

2025-06-14

**Announce Date**

2019-10-30

**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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AMD

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# ideapad L340-15API Platform Specifications

Product Specifications Reference (PSREF)



Processor	AMD Athlon™ series processor or AMD Ryzen™ 3 / 5 / 7 series processor							Dimensions	WxDxH: 14.29" x 10.02" x 0.9"; 363mm x 254.6mm x 22.9mm	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Type	Processor Graphics	Weight	4.8 lb / 2.2 kg
	Athlon 300U	2	4	2.4 GHz	3.3 GHz	1MB L2 / 4MB L3	DDR4-2400	Radeon™ Vega 3 Graphics	Case color	Abyss blue, blizzard white, dark orchid, granite black or platinum grey
	Ryzen 3 3200U			2.6 GHz	3.5 GHz			Radeon Vega 8 Graphics	Case material	PC/ABS plastic
	Ryzen 5 3500U	4	8	2.1 GHz	3.7 GHz	2MB L2 / 4MB L3		Radeon RX Vega 10 Graphics	Camera	0.3MP or 720p HD, privacy shutter, fixed focus, integrated monaural microphone
Ryzen 7 3700U	2.3 GHz			4.0 GHz	None			Audio support	HD Audio, Dolby Audio™, stereo speakers, 1.5W x 2, monaural microphone, headphone / microphone combo jack	
Keyboard	6-row, multimedia Fn keys, numeric keypad									
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									
Graphics	AMD Radeon Vega 3 / Vega 8 / RX Vega 10 Graphics in processor only; supports external digital monitor via HDMI; supports dual independent display; Max resolution: 3840x2160@30Hz (HDMI)							Battery	Integrated Li-Polymer 36Wh battery, supports Quick Charge (1 hour 80%)	
	Chipset	AMD SoC (System on Chip) platform							Max battery life	MobileMark 2014: 8.5 hr * Battery life varies significantly with hardware configurations, settings, usage, & other factors
Memory	16GB max offering / 2400MHz DDR4, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket							AC adapter	65W round tip AC adapter	
Display	AMD SoC (System on Chip) platform							Preload (opt)	Preloaded operating system	
	One of the following, configurable by model:								<ul style="list-style-type: none"> <li>Windows® 10 Home 64</li> <li>Windows 10 Pro 64</li> <li>Windows 10 Home in S mode</li> </ul>	
Multi-touch (opt)	Supports 10-finger gesture							Preloaded applications (only some listed)		
	<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> </ul>							<ul style="list-style-type: none"> <li>Microsoft Office Trial (with 30-day license)</li> <li>Microsoft Office 365 Home</li> <li>Microsoft Office 365 Personal</li> <li>Microsoft Office Personal 2019</li> <li>Microsoft Office Professional 2019</li> <li>Microsoft Office Home and Business 2019</li> <li>Microsoft Office Home and Student 2019</li> </ul>		
Storage	Up to 2 drives (one HDD and one SSD/M.2 SSD):							Limited warranty	One of the following, configurable by model:	
	<ul style="list-style-type: none"> <li>HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, 5400rpm</li> <li>SSD / SATA 6.0Gb/s, 2.5" wide (e.g. xxxGB SSD)</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>								<ul style="list-style-type: none"> <li>1-year mail-in repair service</li> <li>1-year depot repair service</li> <li>2-year/1-yr battery depot repair service</li> </ul>	
Optane Memory	None							Environment	ENERGY STAR® 8.0; 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 4.2, M.2 Card									
Bluetooth™	Bluetooth 4.2 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), security keyhole, 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.

Lenovo  
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