

ideapad L340-15API 81LW00F2GE

Product

ideapad L340-15API

Region

WE

Country/Region

Germany

Machine Type

81LW

Processor

AMD Athlon 300U (2C / 4T, 2.4 / 3.3GHz, 1MB L2 / 4MB L3)

Graphics

Integrated AMD Radeon Vega 3 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

None

Media Reader

None

Ethernet

100/1000M

WLAN + Bluetooth

11ac, 1x1 + BT4.2

Case Material

PC / ABS

Camera

0.3MP

Microphone

Mono

Color

Platinum Grey

Keyboard

Non-backlit, German

Fingerprint Reader

None

TPM

FW TPM 2.0

Battery

Integrated 36Wh

Power Adapter

65W Round Tip

Operating System

Windows 10 Home 64, German

Bundled Software

Office Trial

Base Warranty

2-year, Depot

Bundled Service

None

EAN / UPC / JAN

194632750577

End of Support

2025-12-27

Announce Date

2019-11-27

Recommended Services**Best**

3Y Onsite upgrade from 2Y Depot/CCI delivery
(5WS0K75731)

Better

3Y Depot/CCI upgrade from 2Y Depot/CCI delivery
(5WS0K75717)



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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			Case material	PC/ABS plastic	
	Ryzen 5 3500U	4	8	2.1 GHz	3.7 GHz	Radeon Vega 8 Graphics		Camera	0.3MP or 720p HD, privacy shutter, fixed focus, integrated monaural microphone	
Ryzen 7 3700U	2.3 GHz			4.0 GHz	Radeon RX Vega 10 Graphics	Audio support		HD Audio, Dolby Audio™, stereo speakers, 1.5W x 2, monaural microphone, headphone / microphone combo jack		
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)								Keyboard	6-row, multimedia Fn keys, numeric keypad
Chipset	AMD SoC (System on Chip) platform 16GB max offering / 2400MHz DDR4, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket								Touchpad	Buttonless Mylar surface multi-touch touchpad
Memory									Security	Power-on password, hard disk password, supervisor password, security keyhole
Display	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								Security chip	Firmware TPM 2.0 integrated in chipset
Multi-touch (opt)									Fingerprint reader	None
Storage	Up to 2 drives (one HDD and one SSD/M.2 SSD): - 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 2242 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s - M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s								Battery	Integrated Li-ion 36Wh battery, supports Quick Charge (1 hour 80%)
Optane Memory									None	Max battery life
Optical (optional)	DVD burner, 9.0mm high, fixed, tray-in								AC adapter	65W round tip AC adapter
Ethernet	Gigabit Ethernet connection								Preload (opt)	Preloaded operating system - Windows® 10 Home 64 - Windows 10 Pro 64 - Windows 10 Home in S mode Preloaded applications (only some listed) - Microsoft Office Trial (with 30-day license) - Microsoft Office 365 Home - Microsoft Office 365 Personal - Microsoft Office Personal 2019 - Microsoft Office Professional 2019 - Microsoft Office Home and Business 2019 - Microsoft Office Home and Student 2019
WLAN	802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card								Limited warranty	One of the following, configurable by model: 1-year mail-in repair service 1-year depot repair service 2-year/1-yr battery depot repair service
Bluetooth™	Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Environment	ENERGY STAR® 7.0; ErP lot3; RoHS-compliant
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.

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