

ideapad L340-15API 81LW006XGE

Product
ideapad L340-15API

Region
WE

Country
Germany

Machine Type
81LW

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
4GB Soldered + 4GB DIMM DDR4-2400

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

Multi-touch
None

Storage
128GB SSD 2.5" SATA6Gb/s + 1TB HDD 5400rpm 2.5"

Optane Memory
None

Optical
None

Media Reader
None

Ethernet
100/1000M

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

Color
Blizzard White

Camera
720p

Microphone
Mono

Keyboard
Non-backlit

Fingerprint Reader
None

TPM
FW TPM 2.0

Battery
Integrated 36Wh

Power Adapter
65W Round Tip

Operating System
Windows 10 Home 64

Bundled Software
Office Trial

Base Warranty
2-year, Depot

Upsell Service Bundles
None

EAN / UPC
193638104315

End of Support
2025-06-18

Announce Date
2019-05-18

Notes:

Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences.



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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
									Touchpad	Buttonless mylar surface multi-touch touchpad
Chipset	AMD SoC (System on Chip) platform 16GB max offering / 2400MHz DDR4, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket								Security	Power-on password, hard disk password, supervisor password, security keyhole
									Memory	Firmware TPM 2.0 integrated in chipset
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)	Supports 10-finger gesture								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 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s (e.g. xxxGB SSD M.2 2242 PCIe NVMe)								Battery	Integrated Li-ion 36Wh battery
Optane Memory	None								Max battery life	MobileMark 2014: 8.5 hr * Battery life varies significantly with settings, usage, & other factors
Optical (optional)	DVD burner, 9.0mm high, fixed, tray-in								AC adapter	65W round tip AC adapter, supports rapid charge (1 hour 80%)
Ethernet	Gigabit Ethernet connection								Preload	Preloaded operating system - Windows® 10 Home 64 - Preloaded applications (only some listed) - Microsoft Office Trial (with 30-day license)
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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