

ideapad L340-17API 81LY001LGE

Product

ideapad L340-17API

Region

WE

Country/Region

Germany

Machine Type

81LY

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

4GB Soldered DDR4-2400 + 4GB SO-DIMM DDR4-2400

Storage

256GB SSD 2.5" SATA6Gb/s

Display

17.3" HD+ (1600x900) TN 220nits Anti-glare, 60% NTSC

Touchscreen

None

Optical

None

Card Reader

None

Ethernet

100/1000M

WLAN + Bluetooth

11ac, 1x1 + BT4.2

Camera

720p

Microphone

Mono

Case Color

Platinum Grey

Surface Treatment

IMR (In-Mold Decoration by Roller)

Case Material

PC / ABS (Top), PC / ABS (Bottom)

Keyboard

Non-backlit, German

Fingerprint Reader

None

Security Chip

FW TPM 2.0

Battery

Integrated 36Wh

Power Adapter

65W Round Tip Wall-mount 2-pin

Operating System

FreeDOS

Bundled Software

None

Base Warranty

2-year, Depot

Included Upgrade

None

EAN / UPC / JAN

193386898511

End of Support

2025-06-14

Announce Date

2021-01-27

Recommended Services**Better**

3Y Courier/Carry-in upgrade from 2Y Courier/Carry-in (5WS0K75717)



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AMD

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ideapad L340-17API Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD Athlon™ series processor or AMD Ryzen™ 3 / 5 / 7 series processor								Dimensions	WxDxH: 16.26" x 11.2" x 0.96"; 413mm x 284.6mm x 24.3mm
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	L2 Cache	Memory Type	Processor Graphics	Weight	6.2 lb / 2.8 kg
	Athlon 300U	2	4	2.4 GHz	3.3 GHz	1MB	DDR4-2400	Radeon™ Vega 3 Graphics	Case color	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, security keyhole		
									Keyboard	6-row, multimedia Fn keys, numeric keypad
									Touchpad	Buttonless Mylar surface multi-touch touchpad
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)								Security	Power-on password, hard disk password, supervisor password, security keyhole
Chipset	AMD SoC (System on Chip) platform								Security chip	Firmware TPM 2.0 integrated in chipset
Memory	16GB max offering / 2400MHz DDR4, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket								Fingerprint reader	None
Display	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none">17.3" (439mm) HD+ (1600x900), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 60% gamut17.3" (439mm) FHD (1920x1080), WVA, anti-glare, LED backlight, 300 nits, 16:9 aspect ratio, 72% gamut								Battery	Integrated Li-Polymer 36Wh battery, supports Quick Charge (1 hour 80%)
Multi-touch	None								Max battery life	MobileMark 2014: 7.5 hr <i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors</i>
Storage	<i>Up to 2 drives (one HDD and one SSD):</i> <ul style="list-style-type: none">HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, 5400rpmSSD / SATA 6.0Gb/s, 2.5" wide (e.g. xxxGB SSD)								AC adapter	65W round tip AC adapter
Optane Memory	None								Preload (opt)	<i>Preloaded operating system</i> <ul style="list-style-type: none">Windows® 10 Home 64Windows 10 Pro 64 <i>Preloaded applications (only some listed)</i> <ul style="list-style-type: none">Microsoft Office Trial (with 30-day license)Microsoft Office 365 HomeMicrosoft Office 365 PersonalMicrosoft Office Home and Business 2019Microsoft Office Home and Student 2019Microsoft Office Professional 2019Microsoft Office Personal 2019
Optical (optional)	DVD burner, 9.0mm high, fixed, tray-in								Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none">1-year mail-in repair service1-year depot repair service2-year/1-yr battery depot repair service
Ethernet	Gigabit Ethernet connection								Environment	ENERGY STAR® 7.0; ErP lot3; RoHS-compliant
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 <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>									

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

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