

ideapad L340-17API 81LY001NGE

Product
ideapad L340-17API

Region
WE

Country
Germany

Machine Type
81LY

Processor
AMD Ryzen 7 3700U (4C / 8T, 2.3 / 4.0GHz, 2MB L2 / 4MB L3)

Graphics
Integrated AMD Radeon RX Vega 10 Graphics

Chipset
AMD SoC Platform

Memory
4GB Soldered + 4GB DIMM DDR4-2400

Display
17.3" FHD (1920x1080) IPS 300nits Anti-glare

Multi-touch
None

Storage
256GB SSD 2.5" SATA6Gb/s

Optane Memory
None

Optical
None

Media Reader
None

Ethernet
100/1000M

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

Color
Granite Black

Camera
720p

Microphone
Monaural

Keyboard
Non-backlit

Fingerprint Reader
None

TPM
FW TPM 2.0

Battery
Integrated 36Wh

Power Adapter
65W Round Tip

Operating System
None

Bundled Software
None

Warranty
2-year, Depot

EAN / UPC
193386897477

Announce Date
2019-05-12

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.

<https://www.lenovo.com/hk/en/battery-info>



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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	Approx 2.8 kg (6.2 lb)
	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	2MB		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								Touchpad	Buttonless mylar surface multi-touch touchpad
Memory	8GB 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
Display	One of the following, configurable by model: 17.3" (439mm) HD+ (1600x900), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 45% gamut 17.3" (439mm) FHD (1920x1080), IPS, anti-glare, LED backlight, 300 nits, 16:9 aspect ratio, 72% gamut								Security chip	Firmware TPM 2.0 integrated in chipset
Multi-touch	None								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: 7.5 hr
Optical (optional)	DVD burner, 9.0mm high, fixed, tray-in									* Battery life varies significantly with settings, usage, & other factors
Ethernet	Gigabit Ethernet connection								AC adapter	65W round tip AC adapter, supports rapid charge (1 hour 80%)
WLAN	802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card								Preload	Preloaded operating system
Bluetooth™	Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter									- Windows® 10 Home 64 - Preloaded applications (only some listed) - Microsoft Office Trial (with 30-day license)
Media reader	None								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
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								Environment	ENERGY STAR® 7.0; ErP lot3; RoHS-compliant
	* 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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