ideapad L340-15API 81LW003YLM

Product
ideapad L340-15API

Region
LA

Country/Region
LA Group

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
8GB DIMM DDR4-2400

Storage
2TB HDD 5400rpm 2.5"

Display
15.6" HD (1366x768) 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
Abyss Blue

Keyboard
Non-backlit, Spanish (LA)

Fingerprint Reader
None

TPM
FW TPM 2.0

Battery
Integrated 36Wh

Power Adapter
65W Round Tip

Operating System
Windows 10 Home 64, Spanish

Bundled Software
Office Trial

Base Warranty
1-year, Depot

Bundled Service
None

EAN / UPC / JAN
193386730477

End of Support
2025-05-26

Announce Date
2019-04-26

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ideapad L340-15API Platform Specifications

Processor

AMD Athlon™ series processor or AMD Ryzen™ 3 / 5 / 7 series processor

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Type	Processor Graphics
Athlon 300U	2	4	2.4 GHz	3.3 GHz	1MB L2 / 4MB L3	DDR4-2400	Radeon™ Vega 3 Graphics
Ryzen 3 3200U			2.6 GHz	3.5 GHz			
Ryzen 5 3500U	4	8	2.1 GHz	3.7 GHz	2MB L2 / 4MB L3		Radeon Vega 8 Graphics
Ryzen 7 3700U			2.3 GHz	4.0 GHz			Radeon RX Vega 10 Graphics

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)

Chipset
AMD SoC (System on Chip) platform

Memory
16GB max offering / 2400MHz DDR4,
optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket

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

Multi-touch *(opt)*
Supports 10-finger gesture

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

Optane Memory
None

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*

Dimensions
WxDxH: 14.29" x 10.02" x 0.9"; 363mm x 254.6mm x 22.9mm

Weight
4.8 lb / 2.2 kg

Case color
Abyss blue, blizzard white, dark orchid, granite black or platinum grey

Case material
PC/ABS plastic

Camera
0.3MP or 720p HD, privacy shutter, fixed focus, integrated monaural microphone

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

Battery
Integrated Li-ion 36Wh battery, supports Quick Charge (1 hour 80%)

Max battery life
MobileMark 2014: 8.5 hr
** Battery life varies significantly with settings, usage, & other factors*

AC adapter
65W round tip AC adapter

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

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

Environment
ENERGY STAR® 7.0; ErP lot3; RoHS-compliant

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

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