

ideapad C340-14API 81N6005RGE

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Product
ideapad C340-14API

Region
WE

Country
Germany

Machine Type
81N6

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
14" HD (1366x768) TN 220nits Glossy

Multi-touch
10-point Multi-touch

Storage
256GB SSD M.2 2280 PCIe NVMe

Optane Memory
None

Optical
None

Media Reader
4-in-1

Ethernet
None

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

WWAN
None

Bundled Accessories
None

Color
Platinum Grey

Camera
720p

Microphone
Dual Array

Keyboard
Non-backlit

Pen
None

Fingerprint Reader
None

NFC
None

TPM
FW TPM 2.0

Battery
Integrated 45Wh

Power Adapter
65W Round Tip

Operating System
Windows 10 Home 64

Bundled Software
Office Trial

Warranty
2-year, Depot

EAN / UPC
193638411406

Announce Date
2019-06-13

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 C340 (14") AMD Platform Specifications - 14API

Product Specifications Reference (PSREF)

Processor	AMD Ryzen™ Mobile Processors with Radeon™ Vega Graphics							Dimensions	WxDxH: 12.91" x 9.01" x 0.7"; 328mm x 229mm x 17.9mm	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Weight	1.65 kg (3.64 lb)
	Althon 300U	2	4	2.4 GHz	3.3 GHz	1MB L2 / 4MB L3	DDR4-2400	AMD Radeon Vega 3 Graphics	Case color	Onyx black, platinum grey
	Ryzen 3 3200U			2.6 GHz	3.5 GHz			Case material	Display cover: PC + GF Bottom: PC/ABS plastic	
	Ryzen 5 3500U	4	8	2.1 GHz	3.7 GHz	AMD Radeon Vega 8 Graphics		Camera	HD720p (1.0MP) with privacy shutter, fixed focus	
Ryzen 7 3700U	2.3 GHz			4.0 GHz	AMD Radeon RX Vega 10 Graphics	Audio support		HD Audio, Dolby Audio™, stereo speakers, 2W x 2, dual array microphone, headphone / microphone combo jack		
Graphics	AMD Radeon Vega 3, Vega 8 or RX Vega 10 Graphics in processor only, supports external digital monitor via HDMI; supports dual independent display; Max resolution: 1920x1080 @60Hz (HDMI)							Keyboard	6-row, multimedia Fn keys, optional LED backlight	
Chipset	AMD SoC (System on Chip) platform 8GB max offering / 2400MHz DDR4, Optional: 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket * System clocks down for processors with lower memory controller							Touchpad	Mylar surface multi-touch touchpad	
Memory								Security	Power-on password, hard disk password, supervisor password	
Display								One of the following, configurable by model: ● 14.0" (356mm) HD (1366x768), glossy, LED backlight, 220 nits, 16:9 aspect ratio ● 14.0" (356mm) FHD (1920x1080), glossy, LED backlight, 220 nits, 16:9 aspect ratio ● 14.0" (356mm) FHD (1920x1080), IPS, glossy, LED backlight, 250 nits, 16:9 aspect ratio	Security chip	Firmware TPM 2.0
									Fingerprint reader	Optional: touch style match on chip fingerprint reader on the palm rest
Multi-touch	Supports 10-finger gesture 4 modes: notebook, tablet, stand and tent; 360° hinge Lenovo Active Pen 2, with replaceable battery or without battery (battery need to be purchased separately for the models without battery)							Battery	Integrated Li-ion 45Wh battery	
Multi-mode								Max battery life	MobileMark® 2014: 10 hr * Battery life varies significantly with settings, usage, & other factors	
Pen (optional)								AC adapter	65W Round Tip AC adapter, supports rapid charge (1 hour 80%)	
Storage								One of the following, configurable by model: Some: M.2 (2280) SSD / SATA 6.0Gb/s (e.g. xxxGB SSD M.2 2280) Some: M.2 (2242) SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s (e.g. xxxGB SSD M.2 2242 PCIe NVMe) Some: M.2 (2280) SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s (e.g. xxxGB SSD M.2 2280 PCIe NVMe)	Preload	Preloaded operating system ● Windows® 10 Home 64 ● Windows 10 Home S Preloaded applications (only some listed) ● Microsoft Office Trial (with 30-day license) ● Microsoft Office 365 (with 1-year license)
Optical	Limited warranty	One of the following, configurable by model: ● 1-year depot repair service ● 2-year/1-yr battery depot repair service								
Ethernet	None							Environment	ENERGY STAR® 7.0; ErP lot3; RoHS-compliant	
WLAN	One of the following, configurable by model: ● 802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card ● 802.11ac 2x2 Wi-Fi + Bluetooth 4.2, M.2 Card									
Bluetooth™	Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter									
Media reader	4-in-1 media reader (MMC, SD, SDHC, SDXC) Two USB 3.1 Gen 1 (one Always On), one USB 3.1 Type-C Gen 1, HDMI 1.4b, 4-in-1 media reader (MMC, SD, SDHC, SDXC), AC power adapter jack, headphone / microphone combo jack * Depending on many factors, actual data transfer speed may be lower than theoretical speed									
Ports										

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

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