

ideapad S340-14API 81NB0099GE

Product

ideapad S340-14API

Region

WE

Country/Region

Germany

Machine Type

81NB

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

Display

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

Multi-touch

None

Storage

128GB SSD M.2 2242 PCIe 3.0x2 NVMe

Optane Memory

None

Optical

None

Media Reader

4-in-1

Ethernet

None

WLAN + Bluetooth

11ac, 1x1 + BT4.2

Color

Platinum Grey

Camera

720p

Microphone

2x, Array

Keyboard

Non-backlit

Fingerprint Reader

None

TPM

FW TPM 2.0

Battery

Integrated 52.5Wh

Power Adapter

65W Round Tip

Operating System

None

Bundled Software

None

Base Warranty

2-year, Depot

Upsell Service Bundles

None

EAN / UPC

194552361426

End of Support

2025-09-17

Announce Date

2019-08-17

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 S340-14API Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD Athlon™ series processor or AMD Ryzen™ 3 / 5 / 7 series processor								Media reader Ports	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 <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>
	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	Rad-eon™ 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)								Dimensions	WxDxH: 12.7" x 9.07" x 0.7"; 322.7mm x 230.5mm x 17.9mm
Chipset	AMD SoC (System on Chip) platform 12GB max offering / 2400MHz DDR4, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket								Weight	3.7 lb / 1.69 kg
Memory									Case color	Abyss blue or platinum grey
Display	One of the following, configurable by model: ● 14" (356mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio ● 14" (356mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio ● 14" (356mm) FHD (1920x1080), IPS, anti-glare, LED backlight, 250 nits, 16:9 aspect ratio								Case material	Display cover: Aluminum Bottom: PC/ABS plastic
Multi-touch									Camera	HD720p (1.0MP) with privacy shutter, fixed focus
Storage	Up to 2 drives (one HDD and one M.2 SSD): ● HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, 5400rpm ● M.2 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s (e.g. xxxGB SSD M.2 2242 PCIe NVMe) ● M.2 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s (e.g. xxxGB SSD M.2 2280 PCIe NVMe) ● M.2 SSD / SATA 6.0Gb/s (e.g. xxxGB SSD M.2)								Audio support	HD Audio, Dolby Audio™, stereo speakers, 2W x 2, dual array microphone or monaural microphone, headphone / microphone combo jack
Optical									Keyboard	6-row, multimedia Fn keys, optional LED backlight
Ethernet	None								Touchpad	Buttonless mylar surface multi-touch touchpad
WLAN									Security	Power-on password, hard disk password, supervisor password
Bluetooth™	Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Security chip	Firmware TPM 2.0 integrated in chipset
									Fingerprint reader	None
									Battery	Integrated Li-ion 52.5Wh battery
									Max battery life	MobileMark® 2014: 8 hr <i>* Battery life varies significantly with settings, usage, & other factors</i>
									AC adapter	65W round tip AC adapter, supports rapid charge (1 hour 80%)
									Preload	Preloaded operating system ● Windows® 10 Home 64 or Windows 10 Home S Preloaded applications (only some listed) ● Microsoft Office Trial (with 30-day license) ● Microsoft Office 2019
									Limited warranty	One of the following, configurable by model: ● 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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May 2019

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