

# ideapad S340-15API 81NC00HTAR

**Product**

ideapad S340-15API

**Region**

LA

**Country/Region**

Argentina

**Machine Type**

81NC

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

**Storage**

256GB SSD M.2 2242 PCIe 3.0x2 NVMe

**Display**

15.6" HD (1366x768) TN 220nits Anti-glare

**Touchscreen**

None

**Optical**

None

**Card Reader**

4-in-1 Card Reader

**Ethernet**

None

**WLAN + Bluetooth**

11ac, 1x1 + BT4.2

**Camera**

720p with Privacy Shutter

**Microphone**

Mono

**Surface Treatment**

AL Anodizing Stamping

**Case Color**

Abyss Blue

**Case Material**

Aluminium (Top), PC / ABS (Bottom)

**Keyboard**

Backlit, Spanish (LA)

**Fingerprint Reader**

None

**Security Chip**

Firmware TPM 2.0

**Battery**

Integrated 52.5Wh

**Power Adapter**

65W Round Tip Wall-mount

**Operating System**

Windows 10 Home 64, Spanish

**Bundled Software**

Office Trial

**Base Warranty**

1-year, Depot

**Bundled Service**

None

**EAN / UPC / JAN**

194778009270

**End of Support**

2025-04-07

**Announce Date**

2019-01-25

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AMD

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# ideapad S340-15API 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			Radeon™ Vega 3 Graphics
	Ryzen 3 3200U			2.6 GHz	3.5 GHz					Radeon Vega 8 Graphics
	Ryzen 5 3500U	4	8	2.1 GHz	3.7 GHz	2MB L2 / 4MB L3				Radeon RX Vega 10 Graphics
Ryzen 7 3700U	2.3 GHz			4.0 GHz						
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)							Camera Audio support	HD720p (1.0MP) with privacy shutter, fixed focus HD Audio, Dolby Audio™, stereo speakers, 2W x 2, dual array microphone or monaural microphone, headphone / microphone combo jack	
Chipset Memory	AMD SoC (System on Chip) platform 12GB max / 2400MHz DDR4, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket							Keyboard Touchpad	6-row, multimedia Fn keys, numeric keypad, optional LED backlight Buttonless Mylar surface multi-touch touchpad	
Display	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio</li> <li>15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio</li> <li>15.6" (396mm) FHD (1920x1080), WVA, anti-glare, LED backlight, 250 nits, 16:9 aspect ratio</li> </ul>							Security Security chip Fingerprint reader	Power-on password, hard disk password, supervisor password Firmware TPM 2.0 integrated in chipset None	
Multi-touch (opt)	Supports 10-finger gesture							Battery Max battery life	Integrated Li-Polymer 52.5Wh battery, supports rapid charge (1 hour 80%) <i>MobileMark® 2014: 8 hr</i> <i>* Battery life varies significantly with hardware configurations, settings, usage, &amp; other factors</i>	
Storage	<i>Up to 2 drives (one HDD and one M.2 SSD):</i> <ul style="list-style-type: none"> <li>HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, 5400rpm</li> <li>M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s</li> <li>M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s</li> </ul>							AC adapter	65W round tip AC adapter	
Optical (opt)	External DVD burner, 9.5mm high							Preload (opt)	<i>Preloaded operating system</i> <ul style="list-style-type: none"> <li>Windows® 10 Home 64</li> <li>Windows 10 Home in S mode</li> <li>Windows 10 Pro 64</li> </ul> <i>Preloaded applications (only some listed)</i> <ul style="list-style-type: none"> <li>Microsoft Office Home and Business 2019</li> <li>Microsoft Office Home and Student 2019</li> <li>Microsoft Office Trial (with 30-day license)</li> <li>Microsoft Office 365 Home</li> <li>Microsoft Office 365 Personal</li> <li>Microsoft Office Professional 2019</li> <li>Microsoft Office Personal 2019</li> </ul>	
Ethernet	None							Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>1-year depot repair service</li> <li>2-year/1-yr battery depot repair service</li> </ul>	
WLAN	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card</li> <li>802.11ac 2x2 Wi-Fi + Bluetooth 4.2, M.2 Card</li> </ul>							Environment	ErP lot3; RoHS-compliant	
Bluetooth™	Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter									
Dimensions Weight Case color Case material	<i>WxDxH:</i> 14.1" x 9.65" x 0.7"; 358mm x 245mm x 17.9mm 3.9 lb / 1.8 kg Abys blue or platinum grey <i>Display cover:</i> Aluminum <i>Bottom:</i> PC/ABS plastic									

Note: The specifications above may not be available in all regions and might change by region.

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