

ideapad C340-14IWL 81N400JHBM

Product

ideapad C340-14IWL

Region

EET

Country/Region

Bulgaria

Machine Type

81N4

Processor

Core i3-8145U (2C / 4T, 2.1 / 3.9GHz, 4MB)

Graphics

Integrated Intel UHD Graphics 620

Chipset

AMD SoC Platform

Memory

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

Display

14" FHD (1920x1080) IPS 250nits 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

Abyss Blue

Camera

720p

Microphone

2x, Array

Keyboard

Backlit

Pen

Lenovo Active Pen 2

Fingerprint Reader

Fingerprint Reader

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

Base Warranty

2-year, Depot

Service Bundles

None

EAN / UPC

193638814177

End of Support

2025-08-09

Announce Date

2019-07-09

Recommended Services**Best**

3Y Depot/CCI upgrade from 2Y Depot/CCI delivery (5WS0K75717)

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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Lenovo™

ideapad C340 (14") Intel Platform Specifications - 14IWL

Product Specifications Reference (PSREF)



Processor	Intel®Pentium® Processor or 8th Generation Intel Core™ i3 / i5 / i7 Processor								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)
	Pentium Gold 5405U	2	4	2.3 GHz	-	2MB	DDR4-2133	Intel UHD Graphics 610	Case color	Onyx black, abyss blue or platinum
	i3-8145U			2.1 GHz	3.9 GHz	4MB	DDR4-2400	Intel UHD Graphics 620	Case material	Display cover: PC + GF Bottom: PC/ABS plastic
i5-8265U	4	8	1.6 GHz	3.9 GHz	6MB	Camera			HD720p (1.0MP) with privacy shutter, fixed focus	
i7-8565U			1.8 GHz	4.6 GHz	8MB	Audio support			HD Audio, Dolby Audio™, stereo speakers, 2W x 2, dual array microphone, headphone / microphone combo jack	
Graphics	Intel UHD Graphics 610 / 620 in processor only, or Intel UHD Graphics 620 in processor and NVIDIA® GeForce® MX 230 (2GB GDDR5 memory); 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	Intel SoC (System on Chip) platform								Touchpad	Buttonless mylar surface multi-touch touchpad
Memory	16GB max offering / 2400MHz DDR4, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket * System clocks down for processors with lower memory controller								Security	Power-on password, administrator password, user password
Display	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 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
									Multi-touch	Supports 10-finger gesture
Multi-mode	4 modes: notebook, tablet, stand and tent; 360° hinge								Battery	Integrated Li-ion 45Wh battery
Pen (optional)	Lenovo Active Pen 2, with replaceable battery or without battery (battery need to be purchased separately for the models without battery)								Max battery life	MobileMark® 2014: 8 hrs * Battery life varies significantly with settings, usage, & other factors
Storage	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 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) 								AC adapter	45W or 65W Round Tip AC adapter, 65W adapter supports rapid charge (1 hour 80%)
Optical	None								Preload	<i>Preloaded operating system</i> <ul style="list-style-type: none"> Windows® 10 Home 64 Windows 10 Home S Windows 10 Pro 64 <i>Preloaded applications (only some listed)</i> <ul style="list-style-type: none"> Microsoft Office Trial (with 30-day license) Microsoft Office 365 (with 1-year license) Microsoft Office Home and Business 2019 Microsoft Office Home and Student 2019
Ethernet	None								Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 1-year depot repair service 2-year/1-yr battery depot repair service
WLAN	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card 802.11ac 2x2 Wi-Fi + Bluetooth 4.2, M.2 Card 								Environment	ENERGY STAR® 7.0; ErP lot3; RoHS-compliant
Bluetooth™	Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter									
Media reader	4-in-1 media reader (MMC, SD, SDHC, SDXC)									
Ports	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, 3.5mm 0.14inch headphone / microphone combo jack * 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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