

# ideapad C340-14IWL 81N4002LSP

**Product**

ideapad C340-14IWL

**Region**

WE

**Country/Region**

Spain

**Machine Type**

81N4

**Processor**

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

**Graphics**

Integrated Intel UHD Graphics

**Chipset**

Intel SoC Platform

**Memory**

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

**Storage**

256GB SSD M.2 2280 PCIe NVMe

**Display**

14" FHD (1920x1080) TN 220nits Glossy

**Touchscreen**

10-point Multi-touch

**Pen**

None

**Optical**

None

**Media Reader**

4-in-1 Card Reader

**Ethernet**

None

**WLAN + Bluetooth**

11ac, 1x1 + BT4.2

**WWAN**

None

**Case Material**

PC / GF (Top) + PC / ABS (Bottom)

**Bundled Accessories**

None

**Camera**

720p

**Microphone**

2x, Array

**Color**

Abyss Blue

**Surface Treatment**

Painting

**Keyboard**

Non-backlit, Spanish

**Fingerprint Reader**

Touch Style

**NFC**

None

**TPM**

FW TPM 2.0

**Battery**

Integrated 45Wh

**Power Adapter**

65W Round Tip

**Operating System**

Windows 10 Home 64, Spanish

**Bundled Software**

Office Trial

**Base Warranty**

2-year, Depot

**Bundled Service**

None

**EAN / UPC / JAN**

193386120964

**End of Support**

2025-03-18

**Announce Date**

2019-02-18

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**Recommended Services****Best**

4Y Onsite upgrade from 2Y Depot/CCI (5WS0W36572)

**Better**

4Y Premium Care with Onsite upgrade from 2Y Depot/CCI (5WS0W36579)

**Good**

3Y Premium Care with Onsite upgrade from 2Y Depot/CCI (5WS0T73728)

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# ideapad C340-14IWL Intel Platform Specifications

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	Case color	Onyx black, abyss blue or platinum
	i3-8145U			2.1 GHz	3.9 GHz	4MB	DDR4-2400		Case material	Display cover: PC + GF Bottom: PC/ABS plastic
	i5-8265U	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 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
									Touchpad	Buttonless mylar surface multi-touch touchpad
Chipset	Intel SoC (System on Chip) platform 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
									Security chip	Firmware TPM 2.0 integrated in chipset
Memory									Fingerprint reader	Optional: touch style Match-on-Host fingerprint reader on the keyboard bezel
									Battery	Integrated Li-Polymer 45Wh battery
Display	One of the following, configurable by model: <ul style="list-style-type: none"><li>14.0" (356mm) HD (1366x768), TN, glossy, LED backlight, 220 nits, 16:9 aspect ratio</li><li>14.0" (356mm) FHD (1920x1080), TN, glossy, LED backlight, 220 nits, 16:9 aspect ratio</li><li>14.0" (356mm) FHD (1920x1080), WVA, glossy, LED backlight, 250 nits, 16:9 aspect ratio</li></ul> Supports 10-finger gesture 4 modes: notebook, tablet, stand and tent; 360° hinge Lenovo Digital Pen, with replaceable battery or without battery (battery need to be purchased separately for the models without battery)								Max battery life	MobileMark® 2014: 8 hrs <i>* Battery life varies significantly with hardware configurations, settings, usage, &amp; other factors</i>
									AC adapter	45W or 65W Round Tip AC adapter, 65W adapter supports rapid charge (1 hour 80%)
Multi-touch									Preload	Preloaded operating system <ul style="list-style-type: none"><li>Windows® 10 Home 64</li><li>Windows 10 Home S</li><li>Windows 10 Pro 64</li></ul>
Multi-mode									Pen (optional)	Limited warranty
Storage	One of the following, configurable by model: <ul style="list-style-type: none"><li>M.2 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s (e.g. xxxGB SSD M.2 2242 PCIe NVMe)</li><li>M.2 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s (e.g. xxxGB SSD M.2 2280 PCIe NVMe)</li></ul>									Environment
Optical	None									
Ethernet	None									
WLAN	One of the following, configurable by model: <ul style="list-style-type: none"><li>802.11ac 1x1 Wi-Fi + Bluetooth 4.2</li><li>802.11ac 2x2 Wi-Fi + Bluetooth 4.2</li></ul>									
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 <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>									

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

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