ideapad C340 (14") Intel 81N4009HGE

Product
ideapad C340-14IWL

Region
WE

Country
Germany

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 DIMM DDR4-2400

Display
14" FHD (1920x1080) IPS 250nits Glossy

Multi-touch
10-point Multi-touch

Storage
512GB 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

Camera
720p

Microphone
Dual Array

Keyboard
Non-backlit

Pen
None

Fingerprint Reader
Fingerprint Reader

NFC
None

TPM
FW TPM 2.0

Battery
Integrated 45Wh

Power Adapter
65W Slim Tip

Operating System
Windows 10 Home 64

Bundled Software
Office Trial

Warranty
2-year, Depot

EAN / UPC
193386713937

Announce Date
2019-04-08

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

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

Lenovo

Processor	Intel®Pentium® Processor or 8th Generation Intel Core™ i3 / i5 / i7 Processor

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics
Pentium Gold 5405U	2	4	2.3 GHz	-	2MB	DDR4-2133	Intel UHD Graphics 610
i3-8145U			2.1 GHz	3.9 GHz	4MB	DDR4-2400	Intel UHD Graphics 620
i5-8265U	4	8	1.6 GHz	3.9 GHz	6MB		
i7-8565U			1.8 GHz	4.6 GHz	8MB		

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)
Chipset	Intel SoC (System on Chip) platform
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
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
Multi-touch	Supports 10-finger gesture
Multi-mode	4 modes: notebook, tablet, stand and tent; 360° hinge
Pen *(optional)*	Lenovo Active Pen 2, with replaceable battery or without battery (battery need to be purchased separately for the models without battery)
Storage	*One of the following, configurable by model:* ● 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)
Optical	None
Ethernet	None
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)
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, headphone / microphone combo jack * Depending on many factors, actual data transfer speed may be lower than theoretical speed

Dimensions	*WxDxH:* 12.91" x 9.01" x 0.7"; 328mm x 229mm x 17.9mm
Weight	1.65 kg (3.64 lb)
Case color	Onyx black, abyss blue or platinum
Case material	*Display cover:* PC + GF *Bottom:* PC/ABS plastic
Camera	HD720p (1.0MP) with privacy shutter, fixed focus
Audio support	HD Audio, Dolby Audio™, stereo speakers, 2W x 2, dual array microphone, headphone / microphone combo jack
Keyboard	6-row, multimedia Fn keys, optional LED backlight
Touchpad	Buttonless mylar surface multi-touch touchpad
Security	Power-on password, hard disk password, supervisor password
Security chip	Firmware TPM 2.0
Fingerprint reader	*Optional:* touch style match on chip fingerprint reader on the keyboard bezel
Battery	Integrated Li-ion 45Wh battery
Max battery life	*MobileMark® 2014:* 8 hr ** Battery life varies significantly with settings, usage, & other factors*
AC adapter	45W or 65W slim tip AC adapter, 65W adapter supports rapid charge (1 hour 80%)
Preload	*Preloaded operating system* ● Windows® 10 Home 64 ● Windows 10 Home S ● Windows 10 Pro 64 *Preloaded applications (only some listed)* ● Microsoft Office Trial (with 30-day license) ● Microsoft Office 365 (with 1-year license)
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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