ideapad C340-14API 81N6006UGE

Product
ideapad C340-14API

Region
WE

Country/Region
Germany

Machine Type
81N6

Processor
AMD Ryzen 7 3700U (4C / 8T, 2.3 / 4.0GHz, 2MB L2 / 4MB L3)

Graphics
Integrated AMD Radeon RX Vega 10 Graphics

Chipset
AMD SoC Platform

Memory
4GB Soldered + 4GB DIMM DDR4-2400

Storage
256GB SSD M.2 2280 PCIe NVMe

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

Multi-touch
10-point Multi-touch

Pen
None

Optical
None

Media Reader
4-in-1

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
Platinum Grey

Keyboard
Non-backlit, German

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, German

Bundled Software
Office Trial

Base Warranty
2-year, Depot

Bundled Service
None

EAN / UPC
193638879183

End of Support
2025-08-11

Announce Date
2019-07-11

Recommended Services

Best
3Y Onsite upgrade from 2Y Depot/CCI delivery (5WS0K75731)

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

WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifcations or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication “as is” without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

https://psref.lenovo.com

Visit psref website for the latest version of Product Specifcations Reference.

© Lenovo, 2019. All rights reserved.

ideapad C340-14API AMD Platform Specifications

Processor — AMD Ryzen™ Mobile Processors with Radeon™ Vega Graphics

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics
Althon 300U	2	4	2.4 GHz	3.3 GHz	1MB L2 / 4MB L3	DDR4-2400	AMD Radeon Vega 3 Graphics
Ryzen 3 3200U			2.6 GHz	3.5 GHz			
Ryzen 3 3300U	4		2.1 GHz		2MB L2 / 4MB L3		AMD Radeon Vega 6 Graphics
Ryzen 5 3500U		8	2.1 GHz	3.7 GHz			AMD Radeon Vega 8 Graphics
Ryzen 7 3700U			2.3 GHz	4.0 GHz			AMD Radeon RX Vega 10 Graphics

Graphics — AMD Radeon Vega 3, Vega 6, Vega 8 or RX Vega 10 Graphics in processor only, supports external digital monitor via HDMI; supports dual independent display; Max resolution: 1920x1080@60Hz (HDMI)

Chipset — AMD SoC (System on Chip) platform

Memory — 8GB 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), TN, glossy, LED backlight, 220 nits, 16:9 aspect ratio
- 14.0" (356mm) FHD (1920x1080), TN, 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:*
Some: M.2 (2280) SSD / SATA 6.0Gb/s (e.g. xxxGB SSD M.2 2280)
Some: M.2 (2242) SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s (e.g. xxxGB SSD M.2 2242 PCIe NVMe)
Some: M.2 (2280) 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, 3.5mm 0.14inch 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, platinum grey

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, 3.5mm 0.14inch headphone / microphone combo jack

Keyboard — 6-row, multimedia Fn keys, optional LED backlight

Touchpad — Mylar surface multi-touch touchpad

Security — Power-on password, administrator password, user password

Security chip — Firmware TPM 2.0 integrated in chipset

Fingerprint reader — *Optional:* touch style Match-on-Host fingerprint reader on the palm rest

Battery — Integrated Li-ion 45Wh battery

Max battery life — *MobileMark® 2014:* 10 hrs
** Battery life varies significantly with settings, usage, & other factors*

AC adapter — 65W Round Tip AC adapter, supports rapid charge (1 hour 80%)

Preload — *Preloaded operating system*
- Windows® 10 Home 64
- Windows 10 Home S
- Windows 10 Pro

Preloaded applications (only some listed)
- 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

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.

ideapad C340-14API