

ideapad C340-14API AMD Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD Ryzen™ Mobile Processors with Radeon™ Vega Graphics							WLAN	One of the following, configurable by model: <ul style="list-style-type: none"> 802.11ac 1x1 Wi-Fi + Bluetooth 4.2 802.11ac 2x2 Wi-Fi + Bluetooth 4.2 	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Bluetooth™	Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter
	Althon 300U	2	4	2.4 GHz	3.3 GHz	1MB L2 / 4MB L3	DDR4-2400	AMD Radeon Vega 3 Graphics	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, 3.5mm 0.14inch headphone / microphone combo jack <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>
	Ryzen 3 3200U			2.6 GHz	3.5 GHz			AMD Radeon Vega 6 Graphics	Dimensions	WxDxH: 12.91" x 9.01" x 0.7"; 328mm x 229mm x 17.9mm
	Ryzen 3 3300U	4	8	2.1 GHz	3.7 GHz	2MB L2 / 4MB L3	DDR4-2400	AMD Radeon Vega 8 Graphics	Weight	1.65 kg (3.64 lb)
	Ryzen 5 3500U			2.1 GHz				3.7 GHz	AMD Radeon Vega 8 Graphics	Case color
	Ryzen 7 3700U			2.3 GHz	4.0 GHz			AMD Radeon RX Vega 10 Graphics	Case material	Display cover: PC + GF Bottom: PC/ABS plastic
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)							Security	Power-on password, administrator password, user password	
Chipset	AMD SoC (System on Chip) platform							Security chip	Firmware TPM 2.0 integrated in chipset	
Memory	8GB max offering / 2400MHz DDR4, Optional: 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket <i>* System clocks down for processors with lower memory controller</i>							Fingerprint reader	Optional: touch style Match-on-Host fingerprint reader on the palm rest	
Display	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 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), WVA, glossy, LED backlight, 250 nits, 16:9 aspect ratio 							Battery	Integrated Li-Polymer 45Wh battery	
Multi-touch	Supports 10-finger gesture							Max battery life	MobileMark® 2014: 10 hrs <i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors</i>	
Multi-mode	4 modes: notebook, tablet, stand and tent; 360° hinge							AC adapter	65W Round Tip AC adapter, supports rapid charge (1 hour 80%)	
Pen (optional)	Lenovo Digital Pen, with replaceable battery or without battery (battery need to be purchased separately for the models without battery)							Preload	<i>Preloaded operating system</i> <ul style="list-style-type: none"> Windows® 10 Home 64 Windows 10 Home S Windows 10 Pro <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 	
Storage	<i>One of the following, configurable by model:</i> <i>Some: M.2 (2280) SSD / SATA 6.0Gb/s (e.g. xxxGB SSD M.2 2280)</i> <i>Some: M.2 (2242) SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s (e.g. xxxGB SSD M.2 2242 PCIe NVMe)</i> <i>Some: M.2 (2280) SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s (e.g. xxxGB SSD M.2 2280 PCIe NVMe)</i>							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 	
Optical	None							Environment	ErP lot3; RoHS-compliant	
Ethernet	None									

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

Lenovo
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