

ideapad L340-15API Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD Athlon™ series processor or AMD Ryzen™ 3 / 5 / 7 series processor							Dimensions	<i>WxDxH:</i> 14.29" x 10.02" x 0.9"; 363mm x 254.6mm x 22.9mm	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Type	Processor Graphics	Weight	4.8 lb / 2.2 kg
	Athlon 300U	2	4	2.4 GHz	3.3 GHz	1MB L2 / 4MB L3	DDR4-2400	Radeon™ Vega 3 Graphics	Case color	Abyss blue, blizzard white, dark orchid, granite black or platinum grey
	Ryzen 3 3200U			2.6 GHz	3.5 GHz			Radeon Vega 8 Graphics	Case material	PC/ABS plastic
	Ryzen 5 3500U	4	8	2.1 GHz	3.7 GHz	2MB L2 / 4MB L3		Radeon RX Vega 10 Graphics	Camera	0.3MP or 720p HD, privacy shutter, fixed focus, integrated monaural microphone
Ryzen 7 3700U	2.3 GHz			4.0 GHz	None			Audio support	HD Audio, Dolby Audio™, stereo speakers, 1.5W x 2, monaural microphone, headphone / microphone combo jack	
Keyboard	6-row, multimedia Fn keys, numeric keypad									
Touchpad	Buttonless Mylar surface multi-touch touchpad									
Security	Power-on password, hard disk password, supervisor password, security keyhole									
Security chip	Firmware TPM 2.0 integrated in chipset									
Fingerprint reader	None									
Graphics	AMD Radeon Vega 3 / Vega 8 / RX Vega 10 Graphics in processor only; supports external digital monitor via HDMI; supports dual independent display; Max resolution: 3840x2160@30Hz (HDMI)							Battery	Integrated Li-Polymer 36Wh battery, supports Quick Charge (1 hour 80%)	
	Chipset	AMD SoC (System on Chip) platform							Max battery life	<i>MobileMark 2014:</i> 8.5 hr <i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors</i>
Memory	16GB max offering / 2400MHz DDR4, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket							AC adapter	65W round tip AC adapter	
Display	<i>One of the following, configurable by model:</i>							Preload (opt)	<i>Preloaded operating system</i>	
	<ul style="list-style-type: none"> 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio 									
Multi-touch (opt)	Supports 10-finger gesture							<i>Preloaded applications (only some listed)</i>		
Storage	<i>Up to 2 drives (one HDD and one SSD/M.2 SSD):</i>							<ul style="list-style-type: none"> Windows® 10 Home 64 Windows 10 Pro 64 Windows 10 Home in S mode 		
	<ul style="list-style-type: none"> HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, 5400rpm SSD / SATA 6.0Gb/s, 2.5" wide (e.g. xxxGB SSD) M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s 							<ul style="list-style-type: none"> Microsoft Office Trial (with 30-day license) Microsoft Office 365 Home Microsoft Office 365 Personal Microsoft Office Personal 2019 Microsoft Office Professional 2019 Microsoft Office Home and Business 2019 Microsoft Office Home and Student 2019 		
Optane Memory	None							Limited warranty	<i>One of the following, configurable by model:</i>	
Optical (optional)	DVD burner, 9.0mm high, fixed, tray-in									
Ethernet	Gigabit Ethernet connection							Environment	ENERGY STAR® 8.0; ErP lot3; RoHS-compliant	
WLAN	802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card									
Bluetooth™	Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter									
Media reader	None									
Ports	Two USB 3.1 Gen 1, one USB 3.1 Type-C Gen 1, HDMI 1.4b, Ethernet (RJ-45), security keyhole, AC power adapter jack, headphone / microphone combo jack <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>									

Note: The specifications above may not be available in all regions.

Lenovo
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