ideapad L340-15IRH Gaming 81LK00L0BM

Product

ideapad L340-15IRH Gaming

Region

EET

Country/Region

Bulgaria

Machine Type

81LK

Processor

Intel Core i5-9300H (4C / 8T, 2.4 / 4.1GHz, 8MB)

Graphics

NVIDIA GeForce GTX 1050 3GB GDDR5

Chipset

Intel HM370

Memory

8GB DIMM DDR4-2400

Display

15.6" FHD (1920x1080) IPS 250nits Anti-glare

Multi-touch

None

Storage

512GB SSD M.2 2280 PCIe NVMe

Optane Memory

None

Optical

None

Media Reader

None

Ethernet

100/1000M

WLAN + Bluetooth

11ac. 1x1 + BT4.2

Color

Granite Black

Camera

720p

Microphone

2x, Array

Kevboard

Backlit, Bulgarian

Fingerprint Reader

None

TPM

FW TPM 2.0

Battery

Integrated 45Wh

Power Adapter

135W Slim Tip

Operating System

None

Bundled Software

None

Base Warranty

2-year, Depot

Bundled Service

None

EAN / UPC

193638909361

End of Support

2025-10-26

Announce Date

2019-09-26

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.



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ideapad L340-15IRH Gaming Platform Specifications

Processor	9th Generation Intel® Core™ i5 / i7 Processor					Media reader	None
	Processor # of Number Cores T i5-9300H 4	hreads Frequency	Max Turbo Frequency Cac	che Memory Types	Graphics	Ports	Two USB 3.1 Gen 1, one USB 3.1 Type-C Gen 1, HDMI 2.0, Ethernet (RJ-45), AC power adapter jack, headphone / microphone combo jack, security keyhole * Depending on many factors, actual data transfer speed may be lower than theoretical speed
	i7-9750H 6	8 2.4 GHz 12 2.6 GHz	4.1 GHz 8N 4.5 GHz 12N	— DDD4 2666	Intel UHD Graphics 630	Dimensions Weight	WxDxH: 14.29" x 10.02" x 0.94"; 363mm x 254.6mm x 23.9mm 4.83 lb / 2.19 kg
Graphics	Integrated Graphics Discrete Graphics (Memory)					Case color Case material	Granite black or gradient PC/ABS plastic
	Intel UHD Graphics 630 NVIDIA® GeForce® GTX 1050 (3GB GDDR5 memory) NVIDIA GeForce GTX 1650 (4GB GDDR5 memory))	Camera	720p HD, 1.0MP resolution, privacy shutter, fixed focus, integrated dual array microphone HD Audio, Dolby Audio™, stereo speakers, 1.5W x 2, dual array microphone, headphone / microphone combo jack 6-row, multimedia Fn keys, numeric keypad, optional blue backlight Buttonless mylar surface multi-touch touchpad
	supports external digital monitor via HDMI; supports dual independent display;					Audio support	
Chipset	Max resolution: 4096x2160@60Hz (HDMI) Mobile Intel HM370 Chipset					Keyboard Touchpad	
Memory	16GB max offering / 2400MHz DDR4, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket				socket	Security Security chip	Power-on password, hard disk password, supervisor password, security keyhole Firmware TPM 2.0 integrated in chipset
Display	One of the following, configurable by model: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio 15.6" (396mm) FHD (1920x1080), IPS, anti-glare, LED backlight, 250 nits, 16:9 aspect ratio None Up to 2 drives (one HDD and M.2 SSD): HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, 5400rpm 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 Intel Optane" Memory H10 with Solid State Storage, M.2 2280, PCIe NVMe 3.0 x 4					Battery Max battery life AC adapter	Max battery life MobileMark 2014: 9 hr * Battery life varies significantly with settings, usage, & other factors
Multi-touch						Preload (opt)	Preloaded operating system Windows 10 Home 64 Windows 10 Pro 64 Preloaded applications (only some listed) Microsoft Office Trial (with 30-day license) Microsoft Office 2019 Microsoft Office Personal 365
Storage							
Optane Memory Optical	y Optional 16GB Intel Optane Memory, PCIe NVMe, PCIe 3.0 x 2, 16Gb/s, M.2 None				o/s, M.2	Limited warranty	1-year mail-in repair service 1-year depot repair service
Ethernet	Gigabit Ethernet connection						
WLAN Bluetooth™	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 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter					Environment	2-year/1-yr battery depot repair service ENERGY STAR® 7.0; ErP lot3; RoHS-compliant

