ideapad L340-15IRH Gaming 81LK01ASFE

Product

ideapad L340-15IRH Gaming

Region

MEA

Country/Region

Emat-FR

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 SO-DIMM DDR4-2400

Storage

2TB HDD 5400rpm 2.5"

Optane Memory

None

Display

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

Touchscreen

None

Optical

None

Media Reader

None

Ethernet

100/1000M

WLAN + Bluetooth

11ac, 1x1 + BT4.2

Case Material

PC / ABS

Camera

720p

Microphone

2x, Array

Color

Granite Black

Keyboard

Blue LED Backlit, French

Fingerprint Reader

None

TPM

FW TPM 2.0

Batterv

Integrated 45Wh

Power Adapter

135W Slim Tip

Operating System

None

Bundled Software

None

Base Warranty

1-year, Depot

Bundled Service

2Y Depot/CCI upgrade from 1Y Depot/CCI delivery (5WS0K75720)

EAN/UPC/JAN

194778393751

End of Support

2025-06-14

Announce Date

2019-09-26

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ideapad L340-15IRH Gaming Platform Specifications

Processor	9th Generation Intel® Core™ i5 / i7 Processor								Media reader	None
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	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
	i5-9300H i5-9300HF	4	8	2.4 GHz	4.1 GHz	8MB	DDR4-2666	Intel UHD Graphics 630	Dimensions WxL Weight 4.83 Case color Gran Case material PC// Camera 720	WxDxH: 14.29" x 10.02" x 0.94"; 363mm x 254.6mm x 23.9mm 4.83 lb / 2.19 kg Granite black or gradient PC/ABS plastic
	i7-9750H	6	12	2.6 GHz	4.5 GHz	12MB		Intel UHD Graphics 630		
	i7-9750HF	لـــــا						-		720p HD, 1.0MP resolution, privacy shutter, fixed focus, integrated dual array microphone
Graphics	Integrated Graphics Discrete Graphics (Memory)								Audio support	
	Intel UHD Graph	nics 63	NVIDIA	NVIDIA® GeForce® GTX 1050 (3GB GDDR5 memory) NVIDIA GeForce GTX 1650 (4GB GDDR5 memory)					Keyboard Touchpad	6-row, multimedia Fn keys, numeric keypad, optional blue backlight Buttonless Mylar surface multi-touch touchpad
	NVIDIA GeForce GTX 1050 (3GB GDDR5 memory) NVIDIA GeForce GTX 1650 (4GB GDDR5 memory)								Security Security chip Fingerprint reade	Power-on password, hard disk password, supervisor password, security keyhole Firmware TPM 2.0 integrated in chipset
	supports external digital monitor via HDMI; supports dual independent display; Max resolution: 4096x2160@60Hz (HDMI)								Battery Max battery life	Integrated Li-Polymer 45Wh battery, supports Quick Charge (1 hour 80%) MobileMark 2014: 9 hr * Battery life varies significantly with hardware configurations, settings, usage, & other factors 135W slim tip AC adapter
Chipset Memory	Mobile Intel HM370 Chipset 16GB max offering / 2400MHz DDR4, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket							a a alcat	AC adapter Preload (opt)	
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							POCKEL	Ti Teloau (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 365 Home Microsoft Office 365 Personal
Multi-touch Storage	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								-	 Microsoft Office Personal 2019 Microsoft Office Professional 2019 Microsoft Office Home and Business 2019 Microsoft Office Home and Student 2019
Optane Memory Optical	 Intel Optane™ Memory H10 with Solid State Storage, M.2 2280, PCIe NVMe 3.0 x 4 						3.0 x 2, 16Gb	n/s, M.2	Limited warranty	One of the following, configurable by model: 1-year mail-in repair service 1-year depot repair service 2-year/1-yr battery depot repair service
Ethernet	Gigabit Ethernet connection								Environment	ENERGY STAR® 7.0; ErP lot3; RoHS-compliant
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								-	

