# Lenovo

# ideapad L340-17IRH Gaming 81LL002XBM

### Product

ideapad L340-17IRH Gaming

### Region

EET

### Country/Region

Bulgaria

### Machine Type

81LL

### Processor

Intel Core i7-9750H (6C / 12T, 2.6 / 4.5GHz, 12MB)

### Graphics

NVIDIA GeForce GTX 1650 4GB GDDR5

### Chipset

Intel HM370

### Memory

8GB DIMM DDR4-2400

### Storage

128GB SSD M.2 2242 PCIe NVMe 3.0x2 + 1TB HDD 5400rpm 2.5"

### Optane Memory

None

### Display

17.3" FHD (1920x1080) IPS 300nits 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

Backlit, Bulgarian

### Fingerprint Reader

None

### TPM

FW TPM 2.0

### Batterv

Integrated 45Wh

### Power Adapter

135W Slim Tip

### Operating System

None

### **Bundled Software**

None

### Base Warranty

2-year, Depot

### **Bundled Service**

None

### EAN/UPC

193386916109

### **End of Support**

2025-10-26

### Announce Date

2019-09-26

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# ideapad L340-17IRH Gaming Platform Specifications

Processor	9th Generation In							Dimensions	WxDxH: 16.26" x 11.2" x 0.99"; 413mm x 284.7mm x 25.3mm	
	Processor # of Number Cores			Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Weight Case color	6.13 lb / 2.78 kg Granite black or gradient	
	i5-9300H	Inicaus		, ,			Intel UHD	Case material	PC/ABS plastic	
	i5-9300HF 8	8	2.4 GHz 2.6 GHz	4.1 GHz 4.5 GHz	8MB 12MB	'	Graphics 630	Camera  Audio support	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, security keyhole	
		12				DDR4-2666	Intel UHD Graphics 630			
	i7-9750HF			1.5 0112			-	Keyboard Touchpad	6-row, multimedia Fn keys, numeric keypad, optional blue backlight Buttonless Mylar surface multi-touch touchpad	
Graphics	Integrated Graphic		Discrete Graphics (Memory)					Security Security chip		
	Intel UHD Graphic	c 630 ⊢—	NVIDIA® GeForce® GTX 1050 (3GB GDDR5 memory)					Fingerprint reader		
			NVIDIA GeForce GTX 1650 (4GB GDDR5 memory)  NVIDIA GeForce GTX 1050 (3GB GDDR5 memory)					Battery Max battery life	Integrated Li-ion 45Wh battery, supports Quick Charge (1 hour 80%)  MobileMark® 2014: 9 hr	
		NV	NVIDIA GeForce GTX 1650 (4GB GDDR5 memory)						* Battery life varies significantly with settings, usage, & other factors	
	supports external digital monitor via HDMI; supports dual independent display;							AC adapter Preload (opt)	135W slim tip AC adapter  Preloaded operating system	
	Max resolution: 4096x2160@60Hz (HDMI)							Toload (opt)	Windows® 10 Home 64	
Chipset Memory	Mobile Intel HM370 Chipset 16GB max offering / 2400MHz DDR4, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket								Preloaded applications (only some listed)  Microsoft Office Trial (with 30-day license)	
IVIGITIOI y							1M socket	Limited warranty	, ,	
Display	One of the following, configurable by model:  17.3" (439mm) HD+ (1600x900), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 60% gamut								1-year mail-in repair service	
									<ul><li>1-year depot repair service</li><li>2-year/1-yr battery depot repair service</li></ul>	
	<ul> <li>17.3" (439mm) FHD (1920x1080), IPS, anti-glare, LED backlight, 300 nits, 16:9 aspect ratio, 72% gamut</li> </ul>							Environment	ENERGY STAR® 7.0; ErP lot3; RoHS-compliant	
Multi-touch	None									
Storage	Up to 2 drives (one HDD and M.2 SSD):							1		
	<ul> <li>HDD / SATA 6.0Gb/s, 2.5" widé, 7mm high, 5400rpm</li> <li>M.2 2242 SSD / PCle NVMe, PCle 3.0 x 2, 16Gb/s</li> </ul>									
Optane Memory	M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s Optional 16GB Intel Optane™ Memory, PCIe NVMe, PCIe 3.0 x 2, 16Gb/s, M.2 None						Ch/c M 2			
Optical Optical							JUD/O, IVI.Z			
Ethernet	Gigabit Ethernet connection									
WLAN	One of the following, configurable by model:  802.11ac 1x1 Wi-Fi + Bluetooth 4.2. M.2 Card									
	<ul> <li>802.11ac 2x2 Wi-Fi + Bluetooth 4.2, M.2 Card</li> </ul>									
Bluetooth™	Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter						<u>er</u>	1		
Media reader Ports	None Two USB 3.1 Gen 1, one USB 3.1 Type-C Gen 1, HDMI 2.0, Ethernet (RJ-45), security keyhole, AC power adapter jack, headphone / microphone combo jack * Depending on many factors, actual data transfer speed may be lower than theoretical speed									
Note: The specifica	Note: The specifications above may not be available in all regions.  Lenovo									













