ideapad L340-17IRH Gaming 81LL00F5CK

Product

ideapad L340-17IRH Gaming

Region

EET

Country/Region

Czech, Slovakia

Machine Type

81LL

Processor

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

Graphics

NVIDIA GeForce GTX 1650 4GB GDDR5

Chipset

Intel HM370

Memory

16GB DIMM DDR4-2400

Storage

1TB SSD M.2 2280 PCIe NVMe

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, Czech / Slovak

Fingerprint Reader

None

TPM

FW TPM 2.0

Batterv

Integrated 45Wh

Power Adapter

135W Slim Tip

Operating System

Windows 10 Home 64, English / Czech / Slovak

Bundled Software

Office Trial

Base Warranty

2-vear. Depot

Bundled Service

None

EAN/UPC/JAN

194778553926

End of Support

2026-03-06

Announce Date

2020-02-06

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ideapad L340-17IRH Gaming Platform Specifications

| Processor | 9th Generation Intel® Core™ i5 / i7 Processor | | | | | | | Dimensions Weight | WxDxH: 16.26" x 11.2" x 0.99"; 413mm x 284.7mm x 25.3mm 6.13 lb / 2.78 kg | |
|--------------------------|--|--|---|------------------------|--------------|--------------------------------|---|-----------------------------|---|--|
| | Processor # of Number Core | | | Max Turbo Frequency | Cache | Memory Types | Processor Graphics | Case color | Granite black or gradient | |
| | i5-9300H | | , , | <u> </u> | | | Intel UHD | Case material | PC/ABS plastic | |
| | i5-9300H 4 | 8 | 2.4 GHz | 4.1 GHz | 8MB | ' - | Graphics 630 | 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, security keyhole | |
| | i7-9750H 6 | 12 | 2.6 GHz | 4.5 GHz | 12MB | DDR4-2666 - | Intel UHD Graphics 630 | Audio support | | |
| | i7-9750HF | | | 3112 | | | - | 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 | Power-on password, hard disk password, supervisor password, security keyhole Firmware TPM 2.0 integrated in chipset | |
| | Intel UHD Graphic | rs 630 ⊨— | NVIDIA® GeForce® GTX 1050 (3GB GDDR5 memory) NVIDIA GeForce GTX 1650 (4GB GDDR5 memory) | | | | | Fingerprint reader | | |
| | | NV | | | _ | GDDR5 memory) GDDR5 memory) | | Battery Max battery life | Integrated Li-ion 45Wh battery, supports Quick Charge (1 hour 80%) MobileMark® 2014: 9 hr | |
| | | | IVIDIA 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; Max resolution: 4096x2160@60Hz (HDMI) | | | | | | | AC adapter | 135W slim tip AC adapter | |
| | | | | | | | | Preload (opt) | Preloaded operating system • Windows® 10 Home 64 | |
| Chipset | Mobile Intel HM | 1370 Chips | set | , , | | | | 1 | Windows 10 Pro 64 | |
| Memory | 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) | |
| Display | One of the following | ng, configur | rable by mod | del: | | | | 1 | Microsoft Office 365 Home Microsoft Office 365 Personal | |
| - | 17.3" (439mm) HD+ (1600x900), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 60% gamut | | | | | | | | Microsoft Office Personal 2019 | |
| | • 17.3" (439mn | m) FHD (1 | 1920x1080) | , IPS, anti- | glare, L | LED backlight, | | | Microsoft Office Professional 2019 Microsoft Office Home and Business 2019 | |
| Multi-touch | 300 nits, 16:9 aspect ratio, 72% gamut None | | | | | | | | Microsoft Office Home and Student 2019 | |
| Storage | Up to 2 drives (one | | | | | | | Limited warranty | | |
| _ | HDD / SATA M.2 2242 SS | 6.0Gb/s, 2 | 2.5" widé, 7 | | | | | | 1-year mail-in repair service1-year depot repair service | |
| | M.2 2280 SS | SD / PCIe | NVMe, PCI | le 3.0 x 4, 3 | 32Gb/s | 3 | | | 2-year/1-yr battery depot repair service | |
| Optane Memory Optical | Optional 16GB Intel Optane™ Memory, PCIe NVMe, PCIe 3.0 x 2, 16Gb/s, M.2 None | | | | | | 6Gb/s, M.2 | Environment | ENERGY STAR® 7.0; ErP lot3; RoHS-compliant | |
| Ethernet | Gigabit Ethernet connection | | | | | | |] | I | |
| WLAN | One of the following, configurable by model: | | | | | | | | I | |
| | | 802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card 802.11ac 2x2 Wi-Fi + Bluetooth 4.2, M.2 Card | | | | | | | ı | |
| Bluetooth™ | Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter | | | | | | er | 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 | | | | | | et (RJ-45), combo jack heoretical speed | | | |
| | Note: The specifications above may not be available in all regions. | | | | | | | | | |













