Lenovo Legion Y540-15IRH 81SX015HUS



PERFORMANCE

Processor

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

Graphics

NVIDIA® GeForce® RTX™ 2060 6GB GDDR6

Chipset

Intel HM370

Memory

4GB + 8GB SO-DIMM DDR4-2666

Memory Slots

Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory

Up to 32GB DDR4-2666 offering

Storag

512GB SSD M.2 2242 PCIe® 3.0x2 NVMe® + Empty HDD Bay

Storage Support

HDD/SSD mode: up to two drives, 1x HDD + 1x M.2 SSD

- 2.5" HDD up to 2TB
- M.2 2242 SSD up to 512GB
- M.2 2280 SSD up to 1TB

Card Reader

None

Optical

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers

Stereo speakers, 2W x2, Dolby® Atmos® for gaming, HARMAN-branded

Camera

720p

Microphone

2x, Array

Battery

Integrated 57Wh

Max Battery Life

MobileMark® 2014: 3.4 hr (RTX 2060), 10hr (UHD Graphics)

Power Adapter

230W Slim Tip

DESIGN

Display

15.6" FHD (1920x1080) IPS 250nits Anti-glare, 60Hz, 45% NTSC

Touchscreen

None

Keyboard

Backlit, English (US)

Case Color

Raven Black

Surface Treatment

Texture Painting

Case Material

PC + ABS (Top), PC + ABS (Bottom)

Dimensions (WxDxH)

360 x 267 x 24.2-25.9 mm (14.17 x 10.51 x 0.95-1.02 inches)

Weigh

2.3 kg (5.07 lbs)

SOFTWARE

Operating System

Windows® 10 Home 64, English

Bundled Software

Office Trial

CONNECTIVITY

Ethernet

100/1000M

WLAN + Bluetooth®

11ac. 2x2 + BT4.2

Standard Ports

- 2x USB 3.1 Gen 1
- 1x USB 3.1 Gen 1 (Always On)
- 1x USB-C 3.1 Gen 1 (support data transfer and DisplayPort™ 1.2)
- 1x Mini DisplayPort 1.4
- 1x HDMI® 2.0
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector

SECURITY & PRIVACY

Fingerprint Reader

None

Physical Locks

Kensington® Security Slot

SERVICE

Base Warranty

1-year, Depot

Included Upgrade

1Y Legion Ultimate Support with Onsite (5WS0V17082)

CERTIFICATIONS

Green Certifications

- ErP Lot 3
- · RoHS compliant

MODEL

TopSeller : No Announce Date : 2019-11-21

EAN / UPC / JAN : 195235326985 End of Support : 2025-05-28





 $[\]cdot$ Lenovo reserves the right to change specifications or other product information without notice.

[·] Battery life is an estimated maximum. Actual battery life may vary by hardware or system settings, active applications, battery conditioning, etc.

California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: https://www.calrecycle.ca.gov/Electronics/Consumer

Premium Care - Advanced Support from Real People. Real Fast.



REAL PERSON

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.



REAL FAST

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.



HASSLE FREE

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades – Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

Recommended Accessories



Lenovo Legion H500 Pro 7.1 Surround Sound Gaming Headset

GXD0T6986

Lenovo Legion H500 Pro 7.1 is the ultimate tool for pro gamers, with the stylishness of the Legion series design language. Immerse yourself completely in your favorite action game, music or movie, with superb driverle...



Lenovo Legion K500 RGB Mechanical Gaming Keyboard (US English)

GY40T26478

The Legion K500 RGB Mechanical Gaming Keyboard is a full-sized, wired gaming keyboard that's designed for comfort and simplicity. The minimalistic design has eight essential keys, with. The mechanical switch delivers ...

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

