

PERFORMANCE

Processor

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

Graphics

NVIDIA® GeForce® RTX™ 2060 6GB GDDR6

Chipset

Intel HM370

Memory

1x 8GB SO-DIMM DDR4-2666

Memory Slots

Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory

Up to 32GB DDR4-2666 offering

Storage

256GB SSD M.2 2280 PCIe 3.0x4 NVMe

Storage Support

Up to two drives, 1x 2.5" HDD + 1x M.2 2280 SSD or 1x 2.5" HDD + 1x M.2 2242 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, Portuguese

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)

Weight

2.3 kg (5.07 lbs)

SOFTWARE

Operating System

Windows® 10 Home 64, Portuguese / 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 HDMI® 2.0
- 1x Mini DisplayPort 1.4
- 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

2-year, Depot

Included Upgrade

None

CERTIFICATIONS

Green Certifications

- ErP Lot 3
- RoHS

MODEL

TopSeller : Yes

Announce Date : 2019-08-29

EAN / UPC / JAN : 195235080740

End of Support : 2025-05-28



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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.

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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

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Recommended Accessories



Lenovo Legion H500 Pro 7.1 Surround Sound Gaming Headset

GXD0T69864

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...

Recommended Services

BEST	4Y Premium Care with Onsite upgrade from 2Y Depot/CCI (5WS0W36589)
BETTER	4Y Onsite upgrade from 2Y Depot/CCI (5WS0W36568)
GOOD	2Y Premium Care with Onsite upgrade from 2Y Depot/CCI (5WS0T73704)

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

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PSREF
Product Specifications
Reference