# Lenovo Legion 7 15IMH05 81YT000JCL



#### **PERFORMANCE**

**Processor** 

Intel® Core™ i7-10750H (6C / 12T, 2.6 / 5.0GHz, 12MB)

Graphics

NVIDIA® GeForce® RTX™ 2080 Super Max-Q 8GB GDDR6

Chipset

Intel HM470

Memory

2x 16GB SO-DIMM DDR4-2933

**Memory Slots** 

Two DDR4 SO-DIMM slots, dual-channel capable

**Max Memory** 

Up to 32GB DDR4-2933 offering

Storage

1TB SSD M.2 2280 PCle 3.0x4 NVMe

**Storage Support** 

Up to two drives, 2x M.2 2280 SSD

• M.2 2280 SSD up to 1TB

**RAID Preset** 

None

**Card Reader** 

None

Optical None

Audio Chip

High Definition (HD) Audio, Realtek® ALC3306 codec

**Speakers** 

Stereo speakers, 2W x2, Dolby® Atmos® for gaming

Camera

720p with Privacy Shutter

Microphone

2x, Array

Battery

Integrated 80Wh

**Max Battery Life** 

MobileMark® 2018: 7.3 hr

**Power Adapter** 

230W Slim Tip

**DESIGN** 

Display

15.6" FHD (1920x1080) IPS 500nits Anti-glare, 240Hz, 100% sRGB, HDR400, G-Sync, Dolby Vision™, DC dimmer

Touchscreen

None

Kevboard

RGB LED Backlit, Spanish (LA)

**Case Color** 

Slate Grey

**Surface Treatment** 

**Anodizing Sandblasting** 

**Case Material** 

Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH)

359.34 x 259.04 x 19.9 mm (14.15 x 10.20 x 0.78 inches)

Weight

2.25 kg (4.96 lbs)

SOFTWARE

**Operating System** 

Windows® 10 Home 64, Spanish

**Bundled Software** 

Office Trial

CONNECTIVITY

Ethernet

100/1000M

WLAN + Bluetooth™

11ax, 2x2 + BT5.0

**Standard Ports** 

• 1x USB 3.2 Gen 1 (Always On)

• 2x USB 3.2 Gen 2

 1x USB-C 3.2 Gen 1 (support data transfer and DisplayPort™ 1.4)

 1x USB-C 3.2 Gen 2 / Thunderbolt™ 3 (support data transfer and 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

Other Security

Camera privacy shutter

**SERVICE** 

**Base Warranty** 

1-year, Depot

**Included Upgrade** 

None

**CERTIFICATIONS** 

**Green Certifications** 

• ErP Lot 3

RoHS

**MODEL** 

**TopSeller** : No **Announce Date** : 2020-05-25

EAN / UPC / JAN : 194778657792 End of Support : 2026-06-14





The product image is a sample, it may not match the real color of this model

For a full list of this model's configurations and device specifications, please visit: https://psref.Lenovo.com

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



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# 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

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## Recommended Accessories



### ThinkPad 15.6-inch Essential Topload Case

4X90M60789

Specifically designed for the budget-conscious customer who values a functional and lightweight case, the Essential Toploader offers uncompromising quality. Made of durable, lightweight nylon, this backpack boasts a p...



#### **Lenovo USB-C to Ethernet Adapter**

4X40E7732

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

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

