

# LEGION Y7000 (15)

## LAPTOP GAMING, FURTHER REFINED.

This 15.6" laptop gives you exactly what you need for a gaming experience that pushes performance and portability even further. Packed with performance and features typically unavailable in mobile form factors, 9th Generation Intel® Core™ processors deliver desktop-like performance in a breathtakingly sleek design. Crimson red “Y” lighting and latest-generation graphics, memory and storage guarantee you serious power when you are gaming. Thermally optimized to run even cooler and quieter with a full-sized red-backlit keyboard, the Lenovo™ Legion Y7000 Laptop is primed for those who demand gaming wherever life takes them.

### WHY YOU SHOULD BUY THE LENOVO LEGION Y7000 (15)



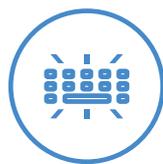
#### Gaming has a new look

At 24 mm thin and 2.3 kg light, the Lenovo Legion Y7000 Laptop was redesigned to deliver the ideal balance between epic gaming performance and practical portability.



#### Take your games to the edge

With its thin bezels, the Lenovo Legion Y7000 packs more than 2 million pixels into a near-edgeless 15" FHD display. Combined with up to 144 Hz refresh rate, 300 nits of brightness, and an IPS Antiglare screen, this laptop brings your favorite games to life.



#### Precision engineering, you can touch

The Lenovo Legion Y7000 Laptop delivers a full-sized, white backlit and high-response keyboard and number pad to your hands with 1.7 mm of key travel for the most ergonomic and comfortable gaming experience.



#### 60 FPS and beyond

The Lenovo Legion Y7000 Laptop comes specced with the latest generation Intel® Core™ processors with the Intel® Optane™ option to enjoy faster start-up times and quicker game launches. Take your games even further via NVIDIA® GeForce® RTX™ graphics, DDR4 memory and more, all optimally cooled via Lenovo's Coldfront cooling system.



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Lenovo™

# LEGION Y7000 (15)

## SPECIFICATIONS

Lenovo™ Legion Y7000 2019 & Lenovo™ Legion Y7000 2019 PGO\*

### PERFORMANCE

#### Processor<sup>1</sup>

9<sup>th</sup> Generation Intel® Core™ i7-9750H Processor  
9<sup>th</sup> Generation Intel® Core™ i5-9300H Processor

#### Operating System

Windows 10 Home or Windows 10 Pro

#### Graphics

NVIDIA® GeForce® RTX™ 2060  
NVIDIA® GeForce® GTX 1660Ti<sup>1</sup>  
NVIDIA® GeForce® GTX 1650<sup>1</sup>

#### Memory

8 GB / 12 GB / 16 GB / 32 GB DDR4 2666 MHz  
Intel® Optane™<sup>2</sup>

#### Storage

Up to 512 GB PCIe SSD / 2 TB HDD

#### Audio

Harman® Speakers and  
Dolby Atmos™ for Gaming PC<sup>3</sup>

#### Battery

57 WHr / 52.5 WHr

### DESIGN

#### Display

15.6" FHD (1920 x 1080) IPS  
(144 Hz / 72% Color Gamut / 300 nits)

15.6" FHD (1920 x 1080) IPS  
(60 Hz / 72% Color Gamut / 300 nits)

15.6" FHD (1920 x 1080) IPS  
(60 Hz / 45% Color Gamut / 250 nits)

#### Dimensions (W x D x H)

(mm) : 360 x 267 x 23.9 - 25.6  
(inches): 14.17" x 10.51" x 0.94" - 1.01"

#### Weight

Starting at 5.1 lbs (2.3 kg)

#### Backlit Keyboard

Red

#### Color

Raven Black

### CONNECTIVITY

#### WLAN & Bluetooth\*

2 x 2 WiFi 802.11 ac + Bluetooth® 4.2

#### LAN

1000M

#### Input/Output (I/O) Ports

##### Rear Ports

1 x USB Type-C™  
1 x Mini DisplayPort™ 1.4  
1 x USB 3.1 Gen 1<sup>4</sup> Type-A  
1 x HDMI™ 2.0  
1 x RJ45

DC-In

Kensington® Lock

##### Left Side Ports

1 x USB 3.1 Gen 1<sup>4</sup> Type-A  
Audio Jack

##### Right Side Ports

1 x USB 3.1 Gen 1<sup>4</sup> Type-A  
Novo Hole

### PRELOADED SOFTWARE

- Lenovo Vantage
- Lenovo PC Manager
- Lenovo Nerve Center
- McAfee LiveSafe™
- Lenovo Antivirus
- Microsoft Office Trial<sup>5</sup>
- Microsoft LinkedIn
- PowerDVD/Power2Go



<sup>1</sup> Embargo April 23, 2019.

<sup>2</sup> Available in Spring 2019.

<sup>3</sup> Available over headphones.

<sup>4</sup> The actual transfer speed of the USB 3.1 Gen 1 will vary and, depending on many factors, such as the processing capability of host and peripheral devices, file attributes and other factors related to system configuration and your operating environments, will be slower than a speed of 5 Gbit/s.

<sup>5</sup> Except Japan, India and China.

## LENOVO SERVICES

### Warranty Upgrades - On-site / In-Home Service

Maximizes PC uptime and productivity by providing convenient, fast repair services in your own home.

### Accidental Damage Protection

Avoid the hassles of unexpected repair costs. Provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops or damage to the integrated screen.

### Warranty Extensions (1-to-3 Years Total Duration)

This fixed-term, fixed-cost service helps accurately budget for PC expenses, protect your valuable investment and potentially lower the cost of ownership over time.

## OPTIONS & ACCESSORIES



Lenovo Legion M500  
RGB Gaming Mouse



Legion H300  
Stereo Gaming  
Headset



Lenovo Legion  
15.6" Recon Gaming  
Backpack

\* Example of Lenovo Legion catalogue naming convention



### Intel® platform codes

Haswell H81: IHH, BroadWell U: IBU, Skylake Z170: ISZ, Skylake B150: ISB, KabyLake: IKL, Skylake H110/H170: ISH, Skylake U: ISU, Apollo Lake: IAP, Coffee Lake B360: ICB, Coffee Lake H: ICH, Coffee Lake Z370 Overclock: ICO, Coffee Lake H Refresh: IRH



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