

# LEGION Y740 (15)

## STYLISH & SAVAGE EVOLUTION.

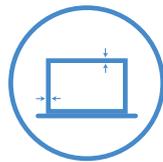
With the latest high-performance hardware from Intel® and NVIDIA® housed in a thin and light, all-aluminum chassis, the 15" Lenovo™ Legion Y740 Laptop is a gaming masterpiece. Featuring best-in-class system lighting from Corsair® iCUE, immersive visuals from Dolby Vision™, and breakthrough moving audio via a Dolby Atmos® - designed soundbar for gaming the Lenovo Legion Y740 Laptop was engineered to deliver the absolute pinnacle of gaming immersion to your eyes and ears.

### WHY YOU SHOULD BUY THE LENOVO LEGION Y740 (15)



#### Gaming reimagined

Weighing in at 2.2 kg light and starting at 20 mm thin, all wrapped in an all-aluminum chassis, the Lenovo Legion Y740 Laptop was engineered to break the limits of conventional gaming laptops.



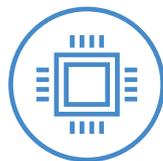
#### Play without borders

The Y740 laptop's 15" display provides a captivating visual experience, thanks to bezels that are considerably thinner than previous generations. FHD graphics rendering in more than 2 million pixels at refresh rates up to 144 Hz, with brightness levels at 500 nits. And you'll get an amazingly immersive experience from the tear-free video of optional NVIDIA® G-SYNC™ technology and Dolby Vision™ high-dynamic range.



#### Power from the Outside-In...

The Lenovo Legion Y740 Laptop delivers a best-in-class, full-sized, 100% anti-ghosting, RGB backlit keyboard with Corsair® iCUE lighting effect and thermal ambient RGB lighting with over 16 million color combinations and effects.



#### ...And from the Inside-Out

The Lenovo Legion Y740 Laptop comes fully-specced with the latest generation Intel® Core™ processors, NVIDIA® graphics, DDR4 memory and more, all optimally cooled via a re-engineered Legion Coldfront cooling system.



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Lenovo™

# LEGION Y740 (15)

## SPECIFICATIONS

Lenovo Legion Y740-15IRHg\*

### PERFORMANCE

#### Processor

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

#### Operating System

Windows 10 Home

#### Graphics

NVIDIA® GeForce RTX™ 2080 with Max-Q Design  
NVIDIA® GeForce RTX™ 2070 with Max-Q Design  
NVIDIA® GeForce RTX™ 2060

#### Memory

8 GB/16 GB/32 GB DDR4; 2666 MHz<sup>2</sup>  
Intel® Optane™ Ready<sup>3</sup>

#### Storage

128 GB/256 GB/512 GB/1 TB PCIe NVMe SSD +  
1 TB/2 TB HDD

#### Audio

Dolby Atmos® Speaker System for Gaming

#### Battery

57 Whr, 3 Cells

### DESIGN

#### Display

15.6" FHD (1920 x 1080) IPS  
(Dolby Vision™ Enabled / VESA HDR400 / 144 Hz /  
72% Color Gamut / 500 nits / NVIDIA® G-Sync™<sup>4</sup>)

15.6" FHD (1920 x 1080) IPS  
(Dolby Vision™ Enabled / 144 Hz / 72% Color Gamut /  
300 nits / NVIDIA® G-Sync™)

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

(mm) : 361 x 265 x 19.95 (Front) / 23.85 (Rear)  
(inches): 14.21" x 10.43" x 0.79" (Front) / 0.94" (Rear)

#### Weight

Starting at 4.8 lbs (2.2 kg)

#### Backlit Keyboard

Corsair® iCUE RGB Backlit Keyboard

#### Color

Iron Grey

### CONNECTIVITY

#### WLAN & Bluetooth®

Killer™ Wireless-AC<sup>5</sup> with Bluetooth® 5.0

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

##### Rear Ports

Mini DisplayPort™ 1.4  
1 x USB 3.1 Gen 1<sup>6</sup>  
1 x USB 3.1 Gen 2<sup>7</sup>  
HDMI™ 2.0  
Ethernet Port  
AC Adapter Port  
Kensington® Lock Slot

##### Left Side Ports

1 x USB Thunderbolt™ 3 Type-C™  
3.5 mm Audio Jack

##### Right Side Port

1 x USB 3.1 Gen 1<sup>6</sup>

### PRELOADED SOFTWARE

- Lenovo Vantage
- McAfee® Antivirus
- Corsair® iCUE
- PC Manager<sup>8</sup>
- Lenovo Antivirus Plus<sup>8</sup>
- Magic Y Key<sup>8</sup>



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

<sup>2</sup> With qualified memory set.

<sup>3</sup> Supported on NVIDIA® GeForce® GTX 1660Ti only

<sup>4</sup> Available Spring 2019.

<sup>5</sup> Supported.

<sup>6</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>7</sup> The actual transfer speed of the USB 3.1 Gen 2 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 10 Gbit/s.

<sup>8</sup> PRC only.

## 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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