

# LEGION Slim 7i (15")

## THE POWER OF LESS.

The Lenovo™ Legion Slim 7i is a finely calibrated powerhouse gaming machine that's slim and light enough for your carry bag and powerful enough for both your creative and work needs while on-the-go. The FHD 15.6" display spins up at a 144 Hz refresh rate for laser-sharp and smooth visuals during competitive gameplay, as well as 100% color accuracy for pristine true-to-life views and four-sided narrow bezels. Or choose a 4K display at 60 Hz for graphics-intense games or to show off highlight reels. And underneath the streamlined all-aluminum case are savage up to 10<sup>th</sup> generation Intel® HK series processors and up to NVIDIA® GeForce RTX™ 2060 Max-Q graphics.

### WHY YOU SHOULD BUY THE LENOVO LEGION SLIM 7i (15")



#### World's thinnest RTX-enabled gaming laptop (15")

The Legion Slim 7i delivers up to NVIDIA® GeForce RTX™ 2060 Max-Q graphics for real-time ray tracing in the world's thinnest 15" Legion laptop to date.



#### Play at your best

Enjoy epic framerates and reduced load times with up to 10<sup>th</sup> generation Intel® Core™ i9-10980HK mobile processors, 3200 MHz DDR4 memory and M.2 NVMe PCIe SSD in Raid 0 configuration.



#### Epic world of color

Dominate the competition in FHD at 144 Hz or relive epic gaming moments in 4K at 60 Hz with the Legion Slim 7i's color accurate and high dynamic range 15.6" display with Dolby Vision™ support.



#### Strike hard, strike true

The world-class TrueStrike keyboard comes to the Legion Slim 7i which features soft-landing switches for a more robust input experience at 1.3 mm of key travel.



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Lenovo™

# LEGION Slim 7i (15")

## SPECIFICATIONS

Lenovo Legion Slim 7 - 15IMH\*

### PERFORMANCE

#### Processor

10<sup>th</sup> Generation Intel® Core™ i9-10980HK  
10<sup>th</sup> Generation Intel® Core™ i7-10875H  
10<sup>th</sup> Generation Intel® Core™ i7-10870H  
10<sup>th</sup> Generation Intel® Core™ i7-10750H  
10<sup>th</sup> Generation Intel® Core™ i5-10300H

#### Operating System

Windows 10

#### Graphics

NVIDIA® GeForce RTX™ 2060 with Max-Q Design  
NVIDIA® GeForce® GTX 1660 Ti with Max-Q Design  
NVIDIA® GeForce® GTX 1650 Ti  
External eGPU Support

#### Memory

3200 MHz DDR4<sup>1</sup> : 8 GB / 16 GB / 32 GB  
2933 MHz DDR4<sup>2</sup> : 8 GB / 16 GB / 32 GB

#### Storage

M.2 NVMe PCIe SSD : 512 GB / 1 TB / 2 TB

#### Battery<sup>3</sup>

3-Cell; 71 WHr  
Rapid Charge Boost Supported

#### Power Adapter

230W Slim Adapter<sup>4</sup>  
170W Slim Adapter<sup>5</sup>

### DESIGN

#### Display

15.6" UHD (3840 x 2160) IPS (60 Hz /  
100% Adobe RGB / VESA DisplayHDR™ 400  
Certified / Dolby Vision™ Supported / 500 nits)

15.6" FHD (1920 x 1080) IPS (144 Hz /  
Up to 5 ms Response Time / 100% sRGB /  
Dolby Vision™ Supported / 300 nits)

15.6" FHD (1920 x 1080) IPS (60 Hz /  
100% sRGB / Dolby Vision™ Supported / 300 nits)

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

(mm) : 356 x 250 x 15.9-17.9  
(inches) : 14.01" x 9.84" x 0.6-0.7"

#### Weight

Starting at 1.86 kg (4.1 lbs)

#### Backlit Keyboard

White or RGB Backlight  
Corsair® iCUE RGB Keyboard

#### Material

Aluminum

#### Color

Slate Grey

#### Fingerprint Reader

Fingerprint Reader on Power Button

### CONNECTIVITY

#### Webcam

Top-placed Built-in HD Webcam (720p)  
with Privacy Shutter

#### WLAN

Killer™ WLAN  
Intel® WiFi 6 (802.11 ax)

#### Bluetooth®

Bluetooth® 5.1

#### Audio

2 x 2W Dolby Atmos® Speaker System  
for Gaming

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

##### Left Side

1 x 4-in-1 SD Card Reader  
1 x Audio Jack

##### Right Side

2 x Thunderbolt™ 3.0

##### Rear

2 x USB 3.2® Gen 2  
1 x Power-In

### PRELOADED SOFTWARE

- Lenovo Vantage
- Dolby Atmos® Speaker System
- Dolby Vision™
- McAfee® Antivirus



<sup>1</sup> Available only for i9-10980HK and i7-10875H processors.

<sup>2</sup> Available only for i7-10750H and i5-10300H processors.

<sup>3</sup> All battery life claims are approximate and based on results using the MobileMark® 2018 v1.0.2.46 battery life benchmark test. Actual battery life will vary and depends on many factors such as product configuration and usage, software use, wireless functionality, power management settings, and screen brightness. The maximum capacity of the battery will decrease with time and use.

<sup>4</sup> 230W: NVIDIA® GeForce RTX™ 2060 with Max-Q Design & NVIDIA® GeForce® GTX 1660 Ti.

<sup>5</sup> 170W: NVIDIA® GeForce® GTX 1650 Ti.

<sup>6</sup> The actual transfer speed of the USB 3.2 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 20 Gbit/s.

## 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 BoostStation



Lenovo Legion H500 Pro 7.1 Surround Sound Gaming Headset



Lenovo Legion M500 RGB Gaming Mouse

\* Example of Lenovo 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 H Refresh: **IRH**, Coffee Lake Z370 Overclock: **ICO**, Comet Lake H: **IMH**.



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