

# LEGION 5i Laptop (15")

## MINIMAL MEETS MIGHTY.

Offering a plethora of performance options for any gamer in a clean, minimalist design, the Lenovo™ Legion 5i pairs latest 10<sup>th</sup> Generation Intel® Core™ i7 H-Series processors, up to NVIDIA® GeForce RTX™ graphics, 2933 MHz DDR4 memory, M.2 NVMe PCIe SSD storage all thermally tuned via Legion Coldfront 2.0. Enjoy maximum performance via Dual Burn Support, which pushes the CPU and GPU together for improved framerates. Further the Legion 5i combines blindingly fast refresh rates on a 100% color-accurate 1080p display with hair-trigger inputs via the Legion TrueStrike keyboard with soft-landing switches allowing you to scream past competition and rise the ranks.

### WHY YOU SHOULD BUY THE LENOVO LEGION 5i LAPTOP (15")



#### Escalate your game

Welcome to the next-generation of gaming performance with up to 10<sup>th</sup> Generation Intel® Core™ i7 H-Series processors, 16 GB 2933 MHz DDR4 memory, and 1 TB M.2 NVMe PCIe SSD storage all thermally tuned via Legion Coldfront 2.0.



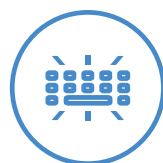
#### RTX. It's On.

With up to the latest NVIDIA® GeForce RTX™ graphics behind you, you can enjoy the depth and visual fidelity of real-time ray-tracing. RTX Gaming, It's On.



#### Fast refresh, deep colors

Legion 5i delivers speed and color clarity for full-fidelity gaming. Enjoy up to 240 Hz refresh rate, <1 ms response time, Dolby Vision™, VESA DisplayHDR 400 support and 100% sRGB all on a 15.6" FHD (1920 x 1080) IPS display.



#### Strike hard, strike true

Delivering superior control and accuracy, the Legion 5i's TrueStrike keyboard features new soft-landing switch technology, 100% anti-ghosting and newly revamped keyboard layout for deadly in-game accuracy all brilliantly illuminated via an optional 4-zone RGB backlight.



Final product may vary slightly from image.



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Lenovo™

# LEGION 5i Laptop (15")

## SPECIFICATIONS

Lenovo Legion 5 15IMH-05H\*

### PERFORMANCE

#### Processor

10<sup>th</sup> Generation Intel® Core™ i7-10875H<sup>1</sup>  
10<sup>th</sup> Generation Intel® Core™ i7-10750H  
10<sup>th</sup> Generation Intel® Core™ i5-10300H

#### Operating System

Windows 10 Pro (64-bit)  
Windows 10 Home

#### Graphics

NVIDIA® GeForce RTX™ 2060  
NVIDIA® GeForce® GTX 1660 Ti  
NVIDIA® GeForce® GTX 1650 Ti  
NVIDIA® GeForce® GTX 1650

#### Memory

DDR4 : 8 GB / 16 GB

#### Storage

PCIe SSD<sup>2</sup>: 128 GB / 256 GB / 512 GB / 1 TB  
HDD : 5400 RPM / 2.5" 1 TB;  
7200 RPM / 2.5" 1 TB

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

-7.7 Hours (80 Wh; 4 Cells)  
-6.8 Hours (60 Wh; 4 Cells)

### DESIGN

#### Display

15.6" FHD (1920 x 1080) IPS (240 Hz /  
<1 ms Response Time<sup>4</sup> / 100% sRGB /  
500 nits / VESA DisplayHDR 400 Certified /  
Dolby Vision™ Enabled)

15.6" FHD (1920 x 1080) IPS (144 Hz /  
<3 ms Response Time / 100% sRGB /  
500 nits / Dolby Vision™ Enabled)

15.6" FHD (1920 x 1080) IPS (120 Hz /  
<25 ms Response Time / 45% NTSC / 250 nits)

15.6" FHD (1920 x 1080) IPS (60 Hz /  
<25 ms Response Time / 100% sRGB / 300 nits)

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

(mm) : 363.06 x 259.61 x 23.57 - 26.1  
(inches): 14.3" x 10.22" x 0.93" - 1.03"

#### Weight

Starting at 2.3 kg (5.1 lbs)

#### Backlit Keyboard

White Backlight / 4-Zone RGB Backlight<sup>5</sup>

#### Color

Phantom Black

### CONNECTIVITY

#### Webcam

Built-in HD Webcam (720p)

#### WLAN

Intel® WiFi 6 (802.11 ax)

#### Bluetooth®

Bluetooth® 5.0

#### Audio

2 x 2W Harman Kardon® Speaker  
System with Chamber  
Dolby Atmos® Headphone Support

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

##### Left Side

1 x USB 3.1 Gen 1<sup>6</sup> (Always-On USB 5V)  
1 x Audio Jack

##### Right Side

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

##### Rear

1 x USB 3.1 Type-C™  
(USB 3.1 & DisplayPort™)  
2 x USB 3.1 Gen 1<sup>6</sup>  
1 x HDMI™ 2.0  
1 x RJ45 Ethernet  
1 x Kensington® Lock  
1 x DC-In

### PRELOADED SOFTWARE

- Lenovo Vantage
- Lenovo PC Manager
- McAfee LiveSafe™
- Lenovo Antivirus
- Microsoft Office Trial<sup>7</sup>
- Power2Go



<sup>1</sup> Tech ready.

<sup>2</sup> Supports 2 SSD.

<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> <1 ms response time available on select models.

<sup>5</sup> Optional.

<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> 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 M300  
RGB Gaming Mouse



Legion H300  
Stereo Gaming  
Headset



Lenovo Legion  
15.6" Recon Gaming  
Backpack

\* Example of Lenovo  
Legion catalogue  
naming convention

Legion

5

15IMH-05H

Screen size  
or volume (litre) (e.g. iAP =  
Apollo Lake)

#### 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, Ice Lake: IIL, Comet Lake H: IMH.



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