

# LEGION 5i Laptop (17")

## MINIMAL MEETS MIGHTY.

Offering a plethora of performance options for any gamer in a clean, minimalist design, the 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 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 (17")



### 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 144 Hz refresh rate, Dolby Vision™ support and 72% NTSC all on a 17.3" FHD 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.



 **Fortuna Data**

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**Lenovo**<sup>™</sup>

# LEGION 5i Laptop (17")

## SPECIFICATIONS

Lenovo Legion 5 Laptop - 17IMH05H\*

### PERFORMANCE

#### Processor

10<sup>th</sup> Generation Intel® Core™ i7-10875H Processor (Tech ready)

10<sup>th</sup> Generation Intel® Core™ i7-10750H Processor

10<sup>th</sup> Generation Intel® Core™ i5-10300H Processor

#### Operating System

Windows 10 Home

#### Graphics

NVIDIA® GeForce RTX™ 2060

NVIDIA® GeForce® GTX 1660 Ti

NVIDIA® GeForce® GTX 1650 Ti

NVIDIA® GeForce® GTX 1650

#### Webcam

Built-in HD Webcam (720p)

#### Memory

DDR4 : 8 GB / 16 GB

#### Storage

PCIe SSD<sup>1</sup>: from 128 GB to 1 TB

Dual storage 128G-1T+1T HDD 5400RPM

HDD : 5400 RPM / 2.5" 1 TB;

#### Audio

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

#### Battery<sup>2</sup>

~7.7 Hours (80 Wh; 4 Cells)

Rapid Charge Pro

<sup>1</sup> Supports 2 SSD.

<sup>2</sup> All battery life claims are approximate and based on results using the MobileMark® 2018 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. Battery Life to be updated March 17, 2020.

<sup>3</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>4</sup> Except Japan, India and China.

### LENOVO SERVICES

(max 4 YR extension/upgr):

#### Warranty Upgrades

Onsite Service maximizes PC uptime and productivity by providing convenient, fast repair service at your place.<sup>1</sup>

#### Warranty Extensions

This fixed-term, fixed-cost service helps you accurately budget for PC expenses, protect your investment, and lower the cost of ownership over time.<sup>1</sup>

#### Premium Care<sup>2</sup>

You will get direct access via dedicated support hotline to highly skilled technicians helping with software and connectivity issues, ensure your case is managed from start to finish. Onsite next business day is the standard part of the Premium Care service.

<sup>1</sup> Up to 4 years total duration

<sup>2</sup> Available in UK, IE, FR, DE, AT, CH, BE, NL, LX, SE, IL, DK, NO, FI, CZ, SK, ES, PT, IT, SA.

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

### DESIGN

#### Display

17.3" FHD (1920 x 1080) IPS (144 Hz / 72% NTSC / 300 nits / Dolby Vision™ Enabled)

17.3" FHD (1920 x 1080) IPS (60 Hz / 72% NTSC / 300 nits)

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

(mm) : 398.6 x 290 x 24.3 - 26.6

(inches): 15.7" x 11.41" x 0.95" - 1"

#### Weight

Starting at 2.98 kg (6.57 lbs)

#### Backlit Keyboard

White Backlight

#### Color

Phantom Black



### CONNECTIVITY

#### WLAN

Intel® WiFi 6 (802.11 ax)

#### Bluetooth®

Bluetooth® 5.0

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

##### Right Ports

1 x USB 3.1 Gen 1<sup>3</sup> (Always-On USB 5V)

1 x SD Card Reader

##### Left Ports

1 x USB 3.1 Gen 1<sup>3</sup> (Always-On USB 5V)

1 x Audio Jack

##### Rear Ports

Rear Port:

USB3.1 GEN1\*2,

HDMI 2.0\*1,

RJ45\*1,

Type-C\*1 (USB3.1 GEN1 & DP1.2),

Left Port

USB3.1 GEN1\*(Always on USB

5V2.1A),

Audio combo jack \*1

right Port

USB3.1 GEN1\*1

SD Card

### PRELOADED SOFTWARE

- Windows 10 Home
- Windows 10 Professional
- Free- DOS

### OPTIONS & ACCESSORIES



Lenovo Legion M300 RGB Gaming Mouse



Lenovo Legion H300 Stereo Gaming Headset



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