# **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 10th Generation Intel® Core™ i7 H-Series processors, up to NVIDIA® GeForce RTX™ Graphics, 2933MHz 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 10th 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<sup>™</sup> 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% Adobe sRGB 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.









# **LEGION** 5i Laptop (17")

## **SPECIFICATIONS**

Lenovo Legion 5i Laptop - 17IMH05H\*

#### **PERFORMANCE**

#### Processor

10th Generation Intel® Core™ i7-10875H Processor 10th Generation Intel® Core™ i7-10750H Processor 10th 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

:8 GB / 16 GB DDR4

Storage

PCle SSD $^1$ : 128 GB / 256 GB / 512 GB / 1 TB

: 5400 RPM 2.5" 1TB; HDD

7200 RPM / 2.5" 1 TB

#### Audio

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

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

- ~5 Hours (80 Wh: 4 Cells)
- ~5 Hours (60 Wh; 4 Cells)
- Supports 2 SSD.
- <sup>2</sup> All battery life claims are approximate and based on results using the MobileMark\* 2014 battery life benchmark test. Actual battery life will vary and depends on many factors such as product configuration and usage, software use, wireless functionallty, 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.
- 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.
- Except Japan, India and China

### **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 Port

1 x USB 3.1 Gen 14 (Always-On USB 5V)

#### Rear Ports

1 x USB 3.1 Type-C™ (USB 3.1 & DisplayPort™) 2 x USB 3.1 Gen 14 1 x HDMI™ 2.0 1x RJ45 Ethernet 1x Headphone Jack 1x Kensington® Lock

1x DC-In Laft Ports

1 x USB 3.1 Gen 14 1 x Audio Jack

#### PRELOADED SOFTWARE

- · Lenovo Vantage
- · Lenovo PC Manager
- · Lenovo Nerve Center
- Microsoft Office Trial<sup>4</sup>



# 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

Legion catalogue naming convention



Intel® platform codes

Haswell H8I: IHH, BroadWell U: IBU, Skylake Z170: ISZ, Skylake B150: ISB, Kabylake: IKL, Skylake H110/H170: ISH, Skylake U: ISU, Ápollo Lake: IAP, Coffee Lake B360: ICB, Coffee Lake H Refresh: IRH, Coffee Lake Z370 Overclock: ICO,





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