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 10th 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 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™ 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) WVA 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.



(intel)

GORET

10TH GEN



LEGION 5i Laptop (15")

SPECIFICATIONS

Lenovo Legion 5 15IMH-05H*

PERFORMANCE

Processor

 $\label{eq:constant} \begin{array}{l} 10^{\rm th} \; {\rm Generation} \; {\rm Intel}^{\ast} \; {\rm Core}^{\tau \ast} \; {\rm i}7\text{-}10875 {\rm H}^{\rm i} \\ 10^{\rm th} \; {\rm Generation} \; {\rm Intel}^{\ast} \; {\rm Core}^{\tau \ast} \; {\rm i}7\text{-}10750 {\rm H} \\ 10^{\rm th} \; {\rm Generation} \; {\rm Intel}^{\ast} \; {\rm Core}^{\tau \ast} \; {\rm i}7\text{-}10870 {\rm H} \\ 10^{\rm th} \; {\rm Generation} \; {\rm Intel}^{\ast} \; {\rm Core}^{\tau \ast} \; {\rm i}5\text{-}10300 {\rm H} \end{array}$

Operating System

Windows 10 Pro (64-bit) Windows 10 Home

Graphics

NVIDIA[®] GeForce[®] GTX 1660 Ti NVIDIA[®] GeForce[®] RTX 2060

Memory

DDR4 : 8 GB / 16 GB

Storage

PCIe SSD²: 128 GB / 256 GB / 512 GB / 1TB HDD : 5400 RPM / 2.5" 1TB; 7200 RPM / 2.5" 1TB

Battery³

~7.7 Hours (80 Wh; 4 Cells) ~5.9 Hours (60 Wh; 4 Cells)

DESIGN

Display

15.6" FHD (1920 x 1080) WVA (240 Hz / <1 ms Response Time⁴ / 100% sRGB / 500 nits / Dolby Vision™ Enabled) 15.6" FHD (1920 x 1080) WVA (144 Hz / <3 ms Response Time / 100% sRGB / 300 nits / Dolby Vision™ Enabled) 15.6" FHD (1920 x 1080) WVA (120 Hz / <25 ms Response Time / 45% NTSC / 250 nits) 15.6" FHD (1920 x 1080) WVA (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 Backlight⁵

Phantom Black

¹ Tech ready. ² Supports 2 SSD.

- ³ All battery life claims are approximate and based on results using the MobileMark⁴ 2018 v1.0.2.46 battery life benchmark test. Actual battery life willvary 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.
- ⁴ <1 ms response time available on select models.
- ⁵ Optional.
- ⁶ 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.
- 7 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.

* Example of Lenovo Legion catalogue naming convention

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



Legion H300 Stereo Gaming Headset



Lenovo Legion 15.6″ Recon Gaming Backpack

(intel)

CORE 17

Intel[®] platform code

Lenovo Legion M300

RGB Gaming Mouse

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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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 1⁶ (Always-On USB 5V) 1 x Audio Jack

Right Side

1 x USB 3.1 Gen 1⁶

Rear

- 1 x USB 3.1 Type-C[™] (USB 3.1 & DisplavPort[™])
- 2 x USB 3.1 Gen 16
- 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 Trial⁷
- Power2Go





or ownership over time.