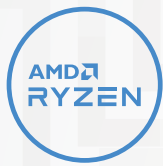


LEGION 5 (17")

PURPOSE-BUILT GAMING PERFORMANCE.

Experience today's top AAA games on the Lenovo™ Legion 5. Inside the clean, minimalist chassis of the Legion 5, available in Phantom Blue, is everything you ever need to compete on equal footing with the pros, including the latest generation of AMD processing and NVIDIA® GeForce RTX™ graphics for performance that's AI-optimized by the Legion AI Engine powering the revolutionary Legion Coldfront 3.0 and Q Control. Excel across every AAA title with a 17" FHD display at up to 144 Hz refresh rate, featuring 72% NTSC color accuracy and support for Dolby Vision®, as well as the new Nahimic 3D audio and the legendary Legion TrueStrike keyboard so you can strike with pinpoint precision.

WHY YOU SHOULD BUY THE LENOVO LEGION 5 (17")



Escalate your game

Welcome to next-generation gaming with up to 8 high-performance cores in the latest AMD Ryzen™ 7 mobile processors, delivering a combination of lightning-fast frame rates with uncompromised battery life.



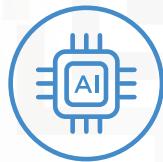
RTX. It's On.

Latest generation NVIDIA® GeForce RTX™ graphics bring 2nd Generation Ray Tracing, 3rd Generation AI Tensor Cores and more for a huge leap in graphical performance.



Fast refresh, deep colors

Legion 5 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 (1920 x 1080) IPS display.

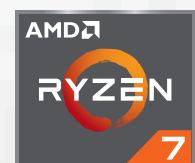


Boost framerates with the Lenovo Legion AI Engine

Exclusive to Lenovo Legion laptops, the Lenovo Legion AI Engine, a system of AI solutions, dynamically shifts power between the CPU and GPU for more FPS on today's top AAA titles.



WWW.LENOVO.COM



Lenovo™

LEGION 5 (17")

SPECIFICATIONS

Lenovo Legion 5 17ACH-06*

PERFORMANCE

Mobile Processor

Up to latest AMD Ryzen™ 7

Operating System

Windows 10 Pro
Windows 10 Home

Graphics

Up to Nlatest VIDIA® GeForce RTX™

Memory

3200 MHz DDR4 : Up to 16 GB

Storage

M.2 NVMe PCIe SSD : Up to 1 TB

Battery¹

Up to 8 Hours (Target)²
Rapid Charge Pro (Supported)

Power Adapter

Starting at 230W Adapter

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) (Target)³

(mm) : 398.6 x 290 x 24.3 - 26.2
(inches) : 15.7" x 11.41" x 0.95" - 1.03"

Weight (Target)³

Starting at 2.98 kg (6.57 lbs)

Backlit Keyboard

White Backlight

Color

Phantom Blue

CONNECTIVITY

Webcam

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

WLAN

2x2 802.11 ax

Bluetooth⁴

Bluetooth® 5.1

Audio

2 x 2W Harman® Speaker with Nahimic Audio

I/O (Input/Output) Ports

Left Side

1 x USB Type-C™ (USB 3.2⁴ Gen 2, DisplayPort™ 1.4)
1 x Audio Jack

Right Side

1 x USB 3.2⁴ Gen 1
1 x Card Reader
1 x E-Shutter Button

Rear

3 x USB Type-A 3.2⁴ Gen 1 (1 x Always-On 5V)
1 x USB Type-C™ (USB 3.2⁴ Gen 2, DisplayPort™ 1.4, Power Delivery)
1 x HDMI™ 2.1
1 x RJ45 Ethernet
1 x DC-In

PRELOADED SOFTWARE

- Lenovo Vantage
- Lenovo PC Manager
- Lenovo Nerve Center
- McAfee LiveSafe™
- Lenovo Antivirus
- Microsoft Office Trial⁵
- Power2Go



¹ 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.

² Final battery life to be finalized Spring 2021 or Product SS 2021.

³ Final product spec info available Spring 2021.

⁴ 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.

⁵ 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 catalogue naming convention

Legion
Sub-brand

5
Position

17ACH-06
Screen size or volume (litre)

Platform (e.g. API = Picasso)

Generation

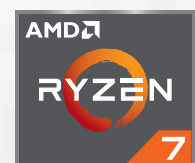
AMD platform codes

Bristol Ridge-L: ABL, Beema: ABM, Bristol Ridge: ABR, Carizzo-L: ACL, Carizzo: ACZ, Godavari: AGV, Kaveri: AKV, Stoney Ridge: ASR, Stoney Ridge: AST (NB), Summit Ridge: ASU, Raven Ridge: ARR, Picasso: API, Ryzen: ARE, Dali: ADA, Matisse: ARH, XXXX: ACH.



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