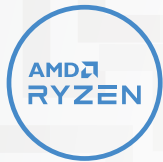


LEGION 5 Pro (16")

PRO-LEVEL PERFORMANCE.

Engineered to deliver devastation in and out of the arena, the Lenovo™ Legion 5 Pro features the latest generation AMD processing and NVIDIA® GeForce RTX™ dishing out high-resolution gaming at optimal-frame-rates with the Legion AI Engine and optimally cooled via the Legion Coldfront 3.0 thermal system. The world's first 16" QHD gaming laptop with up to 165 Hz refresh rate sets up a killer "winning zone" that towers over your enemies' sight-lines, giving you an extra edge in screen real estate by upping your peripheral vision. Combined with Nahimic 3D audio that pinpoints their footsteps in space, you'll be able to see and hear any scrub headed your way before they even hit firing range. Enjoy elite gaming experiences on the Legion 5 Pro, available in Storm Grey or Stingray White.

WHY YOU SHOULD BUY THE LENOVO LEGION 5 PRO (16")



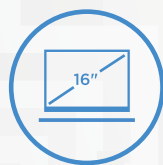
Escalate your game

Blast past serious esports challengers 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.



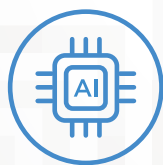
RTX. It's On.

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



Serious frame advantage

Dominate the competition with maximum screen real estate. Enjoy QHD resolution, 165 Hz refresh rate, a 16:10 aspect ratio with best-in-class color accuracy and high dynamic range.



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 Pro (16")

SPECIFICATIONS

Lenovo Legion 5 Pro 16ACH-06*

PERFORMANCE

Mobile Processor

Up to latest AMD Ryzen™ 7

Operating System

Windows 10 Pro
Windows 10 Home

Graphics

Up to latest NVIDIA® GeForce RTX™

Memory

3200 MHz DDR4 : Up to 16 GB

Storage

M.2 NVMe PCIe SSD : Up to 2 TB

Battery¹

Up to 8 Hours (Target)²
Rapid Charge Pro

Power Adapter

Starting at 230W Slim Adapter

DESIGN

Display

16" QHD (2560 x 1600) IPS; 16:10 (165 Hz /
3 ms Response Time³ / 100% sRGB / 500 nits /
Up to VESA DisplayHDR™ 400 Certified /
Dolby Vision® Support / NVIDIA® G-SYNC™

Dimensions (W x D x H) (Target)⁴

(mm) : 356 x 264.2 x 21.7-26.85
(inches) : 14.01" x 10.4" x 0.86" - 1.1"

Weight (Target)⁴

Starting at 2.45 kg (5.4 lbs)

Backlit Keyboard

White Backlight
Blue Backlight⁵
4-Zone RGB Backlight⁶

Colors

Storm Grey
Stingray White⁶

CONNECTIVITY

Webcam

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

WLAN

2x2 WiFi 802.11 ax

Bluetooth®

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 3.2⁷ Gen 2,
DisplayPort™ 1.4)
1 x Audio Jack

Right Side

1 x USB 3.2⁷ Gen 1
1 x E-Shutter Button

Rear

3 x USB Type-A 3.2⁷ Gen 1 (1 x Always-On 5V)
1 x USB Type-C™ (USB 3.2⁷ 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
- McAfee LiveSafe™
- Lenovo Antivirus
- Microsoft Office Trial⁸
- Power2Go



¹ All battery life claims are approximate and based on results using the MobileMark® 2018 v10.2.46 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 With Overdrive (OD).

⁴ Final product spec info available Spring 2021.

⁵ Available only on Stingray White version.

⁶ Optional.

⁷ 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.

⁸ 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	5	P	16	A	C	H	06
Sub-brand	Position		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, Xxxxx: ACH.



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