

Lenovo Legion Pro 5i (16",10)

RISE FURTHER. RISE FASTER. RISE NOW!

For aspiring esports gamers, Intel® Core™ 14th Gen Processors combined with next-gen NVIDIA® GeForce RTX™ graphics with AI-enhanced DLSS and ray tracing provide a leap in gaming performance. Lenovo AI Engine+ optimizes your system in real-time for peak performance. Encased in sleek Eclipse Black with AI-synced RGB lighting, the Lenovo PureSight display ensures low latency and high refresh rates for competitive gaming. Legion Coldfront: Hyper's turbo-charged fans and vacuum-sealed heat pipes keep your system cool and quiet. With Legion Truestrike's 1.6mm key travel and soft-landing switches, your precision improves. Legion Space offers custom overclocking and AI-driven game coaching for your path to success.

WHY YOU SHOULD BUY THE LENOVO LEGION PRO 5I (16",10)



Go beyond performance with Intel® Core™ 14th Gen processors

Be everything you want to be, in-game and out with optimized performance and new features. Play harder and work smarter with Intel® Core™ 14th Gen processors.



Next-Gen NVIDIA® GeForce RTX™ Graphics

Experience a quantum leap in performance with ray tracing and AI-enhanced DLSS, designed for AAA and esports gaming.



Legion Coldfront: Hyper

A combination of turbo-charged fans and massive 3D copper heat pipes, all vacuum-sealed for improved airflow with air directed away from you, Legion Coldfront: Hyper allows you to push your system further while being quieter and cooler.



Unlock Seamless Control and AI-Powered Gaming with Legion Space

Legion Space simplifies settings and device management across all Lenovo Legion devices. Save settings with Lenovo ID, update drivers, and sync RGB lighting easily. Enjoy AI-driven tools like Game Coach, Game Clip Master, and Game Companion to enhance gameplay. The Game Store offers over 7,000 games with exclusive deals for Lenovo users.



WWW.LENOVO.COM



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SPECIFICATIONS

Legion Pro 5 16IRX10

PERFORMANCE

Processor

Up to 14th Generation Intel® Core™ i9-14900HX

Operating System

Windows 11 Pro / Windows 11 Home / Non OS

Graphics

Up to NVIDIA® GeForce RTX™ 5070

AI Chip

Lenovo AI Engine+Support / LA1+LA3

Memory

Up to 32GB (2x 16GB) 5600Mhz DDR5 Memory

Storage

Up to 2TB (2x 1TB) PCIe SSD (Gen 4)

Battery

80Whr

Super Rapid Charge (30min Charge 0-80% Capacity,
60min Charge 0-100% Capacity)

Cooling

Legion ColdFront: Hyper

Power Adapter

Up to 245W (rectangle connector)

DESIGN

Display

16" WQXGA (2560 x 1600) IPS LCD; 16:10 (240 Hz / 1ms
Response Time / 100% DCI-P3 / 500 nits / Up to VESA
HDR 400 Certified / Dolby Vision® Support / NVIDIA®
G-SYNC™ Support / TUV Rheinland Certified / XRITE™
Certified)

Dimensions (W x D x minH-maxH)

364.38mm x 268.06mm x 21.69mm-25.95mm

Weight

Starting at <2.43kg

Color

Eclipse Black

Keyboard

1.6mm / .3mm Dish/ 24-Zone RGB (Option) / 100%
Anti-Ghosting / Swappable Key
Cap Set (4 Key Caps) / Legion Spectrum RGB Software
Support

Webcam

Built-in 5MP Webcam with E-Shutter & 720p option

CONNECTIVITY

WLAN

2x 2 Wi-Fi® 6 (802.11 ax)
2x 2 Wi-Fi® 7 (802.11 ax) 160Mhz

Bluetooth

Bluetooth® 5.4

Audio

2x 2W Speaker System with Nahimic Audio (Audio by Harman®)

I/O (Input/Output) Ports

Left side:

1x DC-IN
1x HDMI® 2.1
1x Type-C® with PD (140W), DP 2.1
1x Type-C® with DP 1.4
1x Type A (USB 3.2 Gen 2 5V2A)

Right Side:

2x Type A (USB 3.2 Gen 1)
1x Audio Combo
1x RJ45
1x E-Shutter Button

PRELOADED SOFTWARE

- Legion Space
- Microsoft Office Trial
- Lenovo PC Manager
- Power2Go
- McAfee® LiveSafe™
- X-Rite Color Management Tool
- Lenovo Antivirus



Legion Ultimate Support*

Why not start every game with an A-team advantage? Harness the power of elite technicians who speak your language, and defeat bugs or flaws on command. Armed with an arsenal of tips and tricks, they'll help you outwit your competition and go for gold. Our team is here to help you 24/7 via chat, email, or phone. Skip the line and get straight to a real person who knows a gamer's most pressing needs – and meets them with passion and speed.

Lenovo Smart Performance

Smart Performance Services within Lenovo Vantage will keep your system running at optimum performance and proactively fix issues that affect PC performance, internet performance, and security.

Lenovo Accidental Damage Protection

Avoid the hassles of unexpected damage & repair costs. With coverage for drops, spills, electric surges, and broken LCD screens, accidental damage protection makes it easy to repair to your PCs and ensures your device is up and running fast.

Lenovo Sealed Battery

Long-lasting battery life is not just a feature but a necessity to help you stay productive and connected all day long. Protect your PC's sealed battery from degradation, enjoy hassle-free battery replacement service, and safeguard your PC from future battery failure with our Sealed Battery Warranty Service.

Lenovo Warranty Extensions (Up to 3 years duration)

Gain complete peace of mind by extending your base warranty to up to 3 years and minimize unexpected repair costs.

Lenovo CO₂ Offset Service

Now give back to the environment in a tangible way! Lenovo CO₂ Offset Service gives you a simple and transparent way to offset carbon emissions and help the environment by supporting one of several United Nations Climate Action projects, including those that help to improve renewable energy, reduce air pollution, or enhance safe waste disposal, all of this just at the click of a button.

McAfee® LiveSafe™

Register McAfee® to enjoy these benefits in your FREE 30-day trial.

- Award-winning Antivirus
- Safe Web Browsing
- Identity Theft Protection
- Password Manager
- Multi-device Compatibility
- Free Customer Support

*Does not support Intel vPro®

*All battery life claims are approximate maximum and based on results using the MobileMark 2014, MobileMark 2018, MobileMark 25, JEITA 2.0, continuous 1080p video playback (with 150nits brightness and default volume level) or Google Power Load Test (PLT) battery-life benchmark tests. Actual battery life will vary depending 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.

*White keyboard backlight only available on Eclipse Black Models
*Legion Ultimate Support, which utilizes gamer-centric technicians, is currently only available in the United States, Canada, Japan, India, Taiwan, Hong Kong, Singapore, Philippines, Malaysia, Thailand, Vietnam and Korea. Premium Care for Gaming and advanced technicians will be available for the rest of the world. Products and offers are subject to availability. Lenovo reserves the right to alter product offerings and specifications, at any time, without notice. Some markets may not have 24/7 support capability and will follow the best available SLAs.



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LEGION ECOSYSTEM



Legion Pro
34WD-10
Monitor



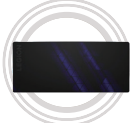
Legion M410
Wireless RGB
Gaming Mouse



Legion K510
Mini Pro Gaming
Keyboard



Legion
H410 Wireless
Headset



Legion Gaming
Control Mouse
Pad XXL



Legion 16"
Functional Gaming
Backpack GB700



Legion Glasses
Gen2

* Example of Lenovo
marketing catalogue
naming convention

Legion	Pro	5i	1	6	I	R	X	1	0
Sub-brand	Position		Screen size or volume (litre)	Platform	Generation				

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