

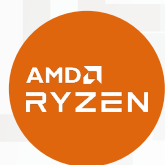
Lenovo Legion Slim 5 (14", 8)

Lenovo
LEGION

The World's Most Portable 14" AI-tuned Gaming Laptop

You asked, we delivered. Get ready for the ultimate fusion between ultra-portability, jaw-dropping visuals and state-of-the-art gaming performance in the Lenovo Legion Slim 5 (14", 8). Engineered to meet the dynamic, on-the-go needs of students and young creatives, the Legion Slim 5 14" reimagines portability in a refined and sophisticated storm grey chassis that weighs just 1.9kg and sports a sleek 17.9mm profile. Experience new levels of visual immersion with the first-ever Legion OLED display, offering a rich 100% DCI-P3 color spectrum and 120Hz refresh rates. Stay cool and efficient with the Lenovo Legion ColdFront 5.0 cooling system, designed for optimal performance and minimal noise. Powered by AMD Ryzen™ 7000 Series processors and NVIDIA® GeForce RTX™ 40 Series graphics and amplified by Lenovo AI Engine+ and its LA1 AI chip, the Legion Slim 5 14" goes beyond the expectations of even the most demanding gamers.

WHY YOU SHOULD BUY THE LENOVO LEGION SLIM 5 (14", 8)



Speed meets endurance with AMD Ryzen™ processors

Speed meets endurance when you play with a gaming laptop powered by AMD Ryzen™ processors. Seize the pure performance you need to win, without compromising battery life.



Fully Powered NVIDIA® GeForce RTX™ Graphics Cards. Beyond Fast.

NVIDIA® GeForce RTX™ 40 Series Laptop GPUs are beyond fast for gamers and creators. Experience lifelike virtual worlds with ray tracing, massively boost performance with DLSS 3, and get a competitive edge with Reflex.



Slim, Strong and Supercharged

Stay light on your feet as you fuse unprecedented gaming dynamism with raw creative power in the ultra-portable Legion Slim 5 (14", 8). This lightweight gaming dynamo, tipping the scales at less than 1.9kg and as slim as 17.9mm, is precision engineered using reinforced materials for the bezels, speakers and battery frame to ensure long-lasting resilience.



Gaming and creativity re-envisioned with Legion OLED

Legion's first OLED display offers unmatched immersion for on-the-go creators and gamers, featuring a 14" screen with 16:10 aspect ratio, WQXGA+ resolution, and a lightning-fast 120Hz variable refresh rate optimized by higher brightness and contrast levels, a wider viewing range, and 100% DCI-P3 color gamut.



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LEGION

SPECIFICATIONS

Lenovo Legion Slim 5 14ARH8

PERFORMANCE

Processor

AMD Ryzen™ 9 7940HS
AMD Ryzen™ 7 7840HS
AMD Ryzen™ 5 7640HS

Operating System

Windows 11 Pro
Windows 11 Home
Non OS

Graphics

NVIDIA® GeForce RTX™ 4060 Laptop GPU 8 GB GDDR6 (105W) 2370MHz Boost Clock¹
NVIDIA® GeForce RTX™ 4050 Laptop GPU 8 GB GDDR6 (105W) 2370MHz Boost Clock
NVIDIA® GeForce RTX™ 3050 Laptop GPU 6 GB GDDR6 (95W) 1732MHz Boost Clock

(40 Series) NVIDIA® Supported Technologies: NVIDIA DLSS 3, NVIDIA Ada Lovelace, Architecture, NVIDIA Max-Q Technologies: Advanced Optimus, Optimal Playable Settings, Rapid Core Scaling, CPU Optimizer, Dynamicboost, DLSS and Resizable BAR

Memory

6400 MHz LPDDR5X:
16GB (on board) / 32GB (on board) / 64GB (on board)

Storage

PCIe 4.0 NVMe M.2 (2280) SSD: 512GB / 1TB

Battery

4-cell 73.6Whr
10.4 hours
Support Rapid Charge Boost
(10min get 2 hours of runtime with a 15-minute charge)

Power Adapter

170W Slim Adapter / Support 140W Type-C™

Power Delivery

LENOVO SERVICES

Legion Ultimate Support²

Our gamer-centric 24/7 support is here to be your META - the Most Effective Tactic Available. Legion Ultimate Support is the extra boost you need to get 100% performance, 100% of the time.

Lenovo Premium Care³

Whether you need setup advice, a quick fix for your internet connection, resolve a software issue, or help to add a printer, Lenovo Premium Care has your back.

Lenovo CO₂ Offset Service

Lenovo CO₂ Offset Service gives consumers a simple and transparent way to offset carbon emissions and help the environment by supporting one of several United Nations Climate Action projects.

Accidental Damage Protection

Drops, bumps, and spills can damage even the most durable and well-engineered tablets, PCs, and Smart Displays. Lenovo's Accidental Damage Protection

McAfee® LiveSafe™

Register McAfee® to enjoy these benefits in your

FREE 30-day trial.

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

DESIGN

Display

14.5" WQXGA+ (2880 x 1800) IPS; 16:10 (120 Hz VRR/ 100% sRGB / 400 nits / 100% DCI-P3 / Dolby Vision® / Display HDR True Black 500 / TÜV Rheinland® Low Blue Light / X-Rite Pantone® Certified)

Dimensions (W x D x H) (Target)

(mm): 327.49 x 250.62 x 17.9-21.29 mm
(inches): 12.89" x 9.87" x 0.70"-0.84"

Weight (Target)

<1.75kg / 3.86lbs

Color

Storm Grey

Hinge

180°

Keyboard

1.5mm / White Backlight / 100% Anti-Ghosting / Swappable Key Cap Set (4 Key Caps) / High abrasion resistant painting

Webcam

Built-in Webcam (1080p) with E-Shutter



CONNECTIVITY

WLAN

2 x 2 Intel® Wi-Fi 6E (802.11ax)

Bluetooth

Starting from Bluetooth® 5.1

Audio

2 x 2W speakers with Nahimic Audio

I/O (Input/Output) Ports

Left

1 X USB Type-C™ (USB 3.2 Gen2 + DisplayPort™ 1.4 + 140W Power Delivery)
1 X USB Type-C™ (USB 3.2 Gen2 + DisplayPort™ 1.4)

Right

1 X 4-in-1 SD Card Reader
1 X E-Shutter Button
1 X Audio Combo Jack

Rear

1 X DC-In
1 X USB Type-A 3.2 Gen2 (Always-on 5V2A)
1 x USB Type-A 3.2 Gen2
1 X HDMI™ 2.1

PRELOADED SOFTWARE

- Lenovo Vantage & Legion Zone
- Lenovo Vantage & Legion Zone
- McAfee® LiveSafe™ (trial)
- Microsoft 365 (trial)
- Xbox Game Pass Ultimate (3-month trial)
- Fn+R: 120Hz / 60Hz
- Fn+Q: Performance / Intelligent / Quiet Mode
- Xrite Color Management Tool

OPTIONS & ACCESSORIES



Lenovo
M600s Qi Wireless
Gaming Mouse



Lenovo Legion
H600 Wireless
Gaming Headset



Lenovo Legion
Active Gaming
Backpack

service covers accidents beyond the system warranty and protects your devices from non-warranty operational or structural failures incurred under normal operating conditions.

Lenovo Smart Performance Services

Boost your PC and internet performance, fix issues proactively, remove malware, and improve device security with Lenovo Smart Performance Services.

Lenovo Sealed Battery Warranty

Protect your sealed battery from degradation, enjoy hassle-free battery replacement service, and safeguard your PC from future battery failure.

¹ Maximum supported memory speed may vary and is contingent on the processor.

² Video Playback: Testing is done with 1080p resolution and at 150 nits.

³ NVIDIA® GeForce RTX™ 4070 / 4060 only

⁴ NVIDIA® GeForce RTX™ 4050 / 3050 only

⁵ Available on select models

⁶ Available in NA, CAP, IN, JP only. Not available in EMEA, ANZ, and LAS.

⁷ Legion Premium Care only available in markets where Legion Ultimate Support is currently not available (EMEA and ANZ).

* Example of Lenovo catalogue naming convention

Legion Slim 5 1 4 A R H 8				
Sub-brand	Position	Screen size	Platform	Generation



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