LEGION Slim 7 (15")

THE POWER OF LESS.

The Lenovo™ Legion Slim 7 was engineered for gamers who demand mobility and performance for day and night. Sporting a finely crafted chassis machined from 100% aluminum that is shockingly thin and impressively light, the Legion Slim 7 was expertly crafted for gamers who demand more. Sporting up to a 15.6" 4K, Dolby Vision® HDR supported, this gaming laptop delivers breathtaking visuals wherever life takes you.

WHY YOU SHOULD BUY THE LENOVO LEGION SLIM 7 (15")
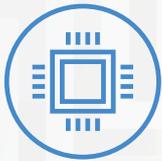
Escalate your game

Welcome to the next-generation of gaming performance with up to AMD Ryzen™ 9 4900H mobile processor, 32 GB 3200 MHz DDR4 memory and 2 TB M.2 NVMe PCIe SSD storage, all optimally cooled via Legion Coldfront 2.0.

Uncompromising performance for gamers

The Lenovo Legion Slim 7 delivers the wins fueled by the revolutionary AMD Ryzen™ 4000 H-Series mobile processors. With up to 8 ultra-responsive cores, get the new standard for gaming performance in innovative, thin and light laptops.

Epic world of color

Dominate the competition in FHD at 144 Hz or relive epic gaming moments in 4K at 60 Hz with the Legion Slim 7's high dynamic range 15.6" display with Dolby Vision® support.

Strike hard, strike true

The world-class TrueStrike keyboard comes to the Legion Slim 7 which features soft-landing switches for a more robust input experience at 1.3 mm of key travel.

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Lenovo™

LEGION Slim 7 (15")

SPECIFICATIONS

Lenovo Legion S7 15ARH5*

PERFORMANCE

Processor
AMD Ryzen™ 9 4900H Mobile Processor
AMD Ryzen™ 9 4600H Mobile Processor
AMD Ryzen™ 7 4800H Mobile Processor

Operating System
Windows 10 Pro

Graphics
NVIDIA® GeForce RTX™ 2060 with
Max-Q Design
NVIDIA® GeForce® GTX 1660 Ti with
Max-Q Design
NVIDIA® GeForce® GTX 1650 Ti

Memory
3200 MHz DDR4 : 8 GB / 16 GB / 32 GB

Storage
M.2 NVMe PCIe SSD : 512 GB / 1 TB / 2 TB

Battery[1]
~8 Hours; 3-Cell; 71 WHr
Rapid Charge Pro Supported

Power Adapter
230W Slim Adapter[2]
170W Slim Adapter[3]
95W Type-C™ Adapter (Supported)

DESIGN

Display
15.6" UHD (3840 x 2160) IPS (60 Hz /
100% Adobe RGB / VESA DisplayHDR 400
Certified / Dolby Vision® Supported / 500 nits)

15.6" FHD (1920 x 1080) IPS (144 Hz /
Up to 3 ms with OD Response Time / 100% sRGB /
Dolby Vision® Supported / 300 nits)

15.6" FHD (1920 x 1080) IPS (60 Hz /
100% sRGB / Dolby Vision® Supported / 300 nits)

Dimensions (W x D x H)
(mm) : 356 x 250 x 17.9
(inches) : 14.02" x 9.84" x 0.7"

Weight
Starting at 1.86 kg (4.1 lbs)

Backlit Keyboard
White Backlight

Material
Aluminum

Color
Slate Grey

Fingerprint Reader
Fingerprint Reader on Power Button

CONNECTIVITY

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

WLAN
2x2 802.11 ax[4]
Killer WiFi AX 1650[5]

Bluetooth®
Bluetooth® 5.1

Audio
2 x 2W Dolby Atmos® Speaker System
for Gaming

Input/Output (I/O) Ports
Left Side
1 x 4-in-1 SD Card Reader
1 x Audio Jack

Right Side
2 x USB Type-C™ (DisplayPort™,
USB 3.1 Gen 2[6])

Rear
1 x AC Adapter
2 x USB 3.2[7] Gen 2

PRELOADED SOFTWARE

• Lenovo Vantage
• Dolby Atmos® Speaker System
• Dolby Vision®
• Xrite-Pantone Color
  Management
• McAfee® Antivirus

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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. 230W: NVIDIA® GeForce RTX™ 2060 with Max-Q Design & NVIDIA® GeForce® GTX 1660 Ti.
3. 170W: NVIDIA® GeForce® GTX 1650 Ti.
4. Base.
5. Optional.
6. The actual transfer speed of the USB 3.1 Gen 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 10 Gbit/s.
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.

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
15.6" Recon Gaming
Backpack

Lenovo Legion
H500 Pro 7.1
Surround Sound
Gaming Headset

Lenovo Legion M500
RGB Gaming Mouse

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RYZEN 4000 SERIES 7
RYZEN 4000 SERIES 9

Lenovo™