LEGION 5i (15")

PURPOSE-BUILT FOR THE PLAYERS.

Geared for gaming, but designed with much more in mind, the Legion 5i is purpose-built to do everything. The thin and light chassis pairs portability and performance, with up to the latest 12th Generation Intel[®] Core[™] processors and NVIDIA[®] GeForce RTX[™] 3070 Ti (140W) graphics. Now with Gen 4 PCIe SSD storage and 4800 MHz DDR5 memory, boost your battery life and performance for all-day action at work, at home, or on the go. With an up-to 15.6″ WQHD (2560 x 1440) resolution screen at a 165 Hz refresh rate with only 3 ms response time and Legion Coldfront 4.0 cooling technology, you'll be overclocking your game, not your noise. So get better, get balanced, and get gaming.

WHY YOU SHOULD BUY THE LENOVO LEGION 5i (15")



Desktop Caliber Gaming Happens with Intel®

Take a revolutionary leap into real-world hybrid performance with 12th Generation Intel® Core™ processors, WiFi 6E and DDR5 memory support.

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Full Powered RTX. It's On.

Experience the most realistic gaming experiences with NVIDIA® GeForce RTX™ 30 Series graphics delivering ray tracing and advanced DLSS to your favorite games.





Aim to Game in WQHD

Play with purpose on up-to a 15.6" WQHD (2560 x 1440) 165 Hz 3 ms screen, housed in an elegant aluminum and magnesium blended chassis that is 14% thinner than previous generation.

AI Enhanced Gaming

The Legion AI Engine leverages AI to custom calibrate your system for the most popular AAA titles, while Legion Coldfront 4.0 deploys advanced thermal technologies to deliver maximum frame rates in stealthy silence.







LEGION 5i (15")

SPECIFICATIONS

Legion 5 15IAH7H*

PERFORMANCE

Processor

12th Generation Intel[®] Core[™] i7-12700H 12th Generation Intel[®] Core[™] i5-12500H

Operating System

Windows 11 Pro Windows 11 Home

Graphics

NVIDIA[®] GeForce RTX[™] 3070 Ti; 8 GB GDDR6 (140W TGP, Listed Boost Clock: 1485 MHz)¹ NVIDIA[®] GeForce RTX[™] 3070; 8 GB GDDR6 (140W TGP, Listed Boost Clock: 1620 MHz)1 NVIDIA[®] GeForce RTX[™] 3060; 6 GB GDDR6 (130W TGP, Listed Boost Clock: 1702 MHz)¹

Memory

4800 MHz DDR5

8 GB (1 x 8 GB) / 16 GB (2 x 8 GB) / 32 GB (2 x 16 GB)

¹ Supports NVIDIA® Max-Q Technologies: Advanced Optimus, Resizable BAR, Dynamic Boost 2.0

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. Testing by Lenovo.

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.

Storage

PCIe SSD (Gen 4) 512 GB / 1 TB

Batterv²

⁴ Tech ready.

With Overdrive (OD). Optional.

The actual transfer sp

8 Except Japan, India and China

Legion Ultimate Support*

LENOVO SERVICES

Legion Ultimate Support is here to be your META - Most Effective Tactic Available.

With one single point of contact, get 24/7 gamer-centric support from a team

of IT experts who are gaming specialists

and can help optimize your hardware &

software settings to keep you productive

Smart Performance Services within Lenovo Vantage will keep your system running at

optimum performance and proactively fix

all day and unbeatable at night.

Lenovo Smart Performance

performance, and security.

60 WHr / 80 WHr > 5 Hours (Target)³ Super Rapid Charge (30 min charge 80%)

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

Power Adapter 230W Slim Adapter⁴

300W Slim Adapter

DESIGN

Display

- 15" WQHD (2560 x 1440) IPS; 16:9 1 (165 Hz / 3 ms Response Time⁵) 100% sRGB / 300 nits); Dolby Vision® Support / NVIDIA® G-SYNC[™] Support
- 2 15" FHD (1920 x 1080) IPS; 16:9 (165 Hz / 3 ms Response Time⁵ / 100% sRGB / 300 nits); Dolby Vision® Support / NVIDIA® G-SYNC™ Support
- 15" FHD (1920 x 1200) IPS; 16:9 3 (144 Hz / 45% NTSC / 300 nits)
- 15" FHD (1920 x 1200) IPS; 16:9 (60 Hz / 100% sRGB / 300 nits)

Dimensions (W x D x H)

: 358.8 x 262.35 x 19.99 (mm) (inches): 14.13" x 10.33" x 0.79"

Weight

< 2.4 kg (5.3 lbs) (Target)

Backlit Keyboard 1.5 mm / White Backlight (Storm Grey & Cloud Grey) / 4-Zone RGB⁶ / 0.3 mm Ditch / 100% Anti-Ghosting / Swappable Keycap

Colors

Storm Grey Cloud Grey

CONNECTIVITY

Webcam

Built-in HD Webcam (1080p) / (720p⁶) with E-Shutter

2x2 Intel® WiFi 6E (802.11 ax) 2x2 Intel[®] WiFi 6 (802.11 ax)⁶ 2x2 Intel® WiFi 5 (802.11 ac)6

Bluetooth*

Starting from Bluetooth[®] 5.1

Audio

2 x 2W Stereo Speakers with Nahimic Audio

I/O (Input/Output) Ports Left Side

1 x Thunderbolt[™] 4 (USB 4, DisplayPort[™] 1.4) 1 x USB Type-C[™] (USB 3.2 Gen 2⁷, DisplayPort[™] 1.4)

Right Side

- 1 x USB Type-A 3.2 Gen 17 1 x Audio Combo Jack
- 1 x E-Shutter Button

Rear

1 x USB Type-A (USB 3.2 Gen 17 Always-On 5V) 1 x USB Type-A (USB 3.2 Gen 17) 1 x USB Type-C[™] (USB 3.2 Gen 2⁷, DisplayPort[™] 1.4, PD up to 135W) 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 Trial⁸
- Power2Go

Lenovo Legion

H300 Stereo

OPTIONS & ACCESSORIES



Lenovo Legion



Lenovo Legion Active Gaming Backpack

McAfee[®] LiveSafe[™]

• Free Customer Support

WWW.LENOVO.COM

- Password Manager
- Safe Web Browsing
- issues that affect PC performance, internet in EMEA, ANZ, and LA

ensures your device is up and running fast.

M300s RGB Gaming Mouse



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- Gaming Headset

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

Lenovo Warranty Extensions (1-to-3 Years Duration)

Lenovo Accidental Damage Protection

Gain complete peace of mind by extending your warranty to minimize unexpected expenses and repair costs.

Available in NA, CAP, IN, JP only, Not available

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

- Award-winning Antivirus
 Multi-device Compatibility Identity Theft Protection

