Amplified performance

The new AMD Ryzen™ 6000 Series processors and AMD Radeon™ RX 6000M Series mobile graphics enhanced by AMD Smart Access Memory™ and SmartShift technologies unlock truly supercharged gaming performance.

Premium displays

Get ready for the next level of immersion on an ultra-fast 16" WQXGA (1600p) AMD FreeSync™ Premium display with up to 240 Hz refresh rate, 3 ms response time, and Dolby Vision® support.

Built to game

Premium build quality and precise craftsmanship meet efficient engineering with Legion Coldfront 4.0 Thermal system that includes Massive Vapor Chamber designed to keep the system cool under any workload.

AMD Software

AMD Software: Adrenalin Edition will change the way you game with its powerful array of features that elevate performance and visuals as well as upgrade your every day gaming experience - from performance monitoring and tuning to enhanced recording and streaming capabilities.

WHY YOU SHOULD BUY THE LENOVO LEGION 7 (16”, 7), AMD ADVANTAGE™ EDITION

The apex of power to forge your revolution.

Up your street-cred with Lenovo Legion’s most powerful gaming laptop, the Lenovo Legion 7, AMD Advantage™ Edition, a seriously specced-out machine, because nothing says tech-savvy like AMD everything. Flaunt and flex with the latest generation up to AMD Ryzen™ HX Series processors and full-powered AMD Radeon™ RX 6850M XT graphics. This is all tied together with AMD SmartShift Max and AMD Smart Access Memory™ technologies for the unparalleled level of performance and efficiency you expect from an all-AMD mobile system. Advanced Legion Coldfront 4.0 with Vapor Chamber technology and a stealth fan system deliver interstellar cooling. Enjoy immersive cinematic AAA gaming experiences with an up to 16" WQXGA (2560 x 1600) screen and a 240 Hz variable refresh rate. Say hello to accelerated gaming with ultra-fast DDR5 memory and Gen 4 PCIe SSD, and get crystal-clear quality from a 1080p FHD Webcam featuring Tobii Horizon Support. Our trademark Legion TrueStrike keyboard comes packed with per-key RGB from Legion Spectrum and killer new optional upgrades like WASD Force Sensors. Work or play wherever life takes you with a whopping 99.99Whr capacity battery.
LENOVO SERVICES

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

Lenovo Premium Care‡
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
Legion’s 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
Protect your sealed battery from degradation, enjoy hassle-free battery replacement service, and safeguard your PC from future battery failure.

PRELOADED SOFTWARE

- Lenovo Vantage
- Lenovo PC Manager
- Tobii Horizon
- Tobii Aware
- McAfee® LiveSafe™
- Lenovo Antivirus
- Microsoft Office Trial§
- Power2Go
- AMD Software: Adrenalin Edition
- Radeon™ Boost
- Radeon™ Anti-Lag
- Radeon™ Image Sharpening
- AMD Link

OPTIONS & ACCESSORIES

- Legion M300s RGB Gaming Mouse
- Legion H300 Stereo Gaming Headset
- Legion Active Gaming Backpack

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

CONNECTIVITY

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

WLAN
2x2 WiFi 6E (802.11 ax)

Audio
2 x 2W Harman® Super Linear Speaker System and Smart Amp with Nahimic Audio

I/O (Input/Output) Ports
Left Side
1 x USB Type-C™ (USB 3.2)†
1 x E-Shutter Switch
1 x Audio Combo Jack

Right Side
2 x USB Type-A 3.2 Gen 1† (1 x Always-On 5V)
1 x USB Type-C™ (USB 3.2 Gen 2†, DisplayPort™ 1.4, PD up to 153W)
1 x HDMI™ 2.1
1 x RJ45 Ethernet (2.5G)
1 x DC-In

LENOVO CO2 OFFSET SERVICE

Example of Lenovo marketing catalogue naming convention

©2022 Lenovo. All rights reserved.