

Lenovo Legion 7a (15", 11)

Mastery, Unbound

Experience mastery unbound with the Lenovo Legion 7a advanced by AMD Ryzen™ AI Max Series processors, Lenovo Legion's first gaming laptop featuring a unified memory architecture for unmatched battery life and performance when unplugged. Built around this intelligent system-on-a-chip design, CPU and integrated Radeon™ graphics cores dynamically share power to deliver smooth, responsive gaming and effortless multitasking without the need for a discrete GPU. The Legion 7a packs elite performance into a refined, ultra-slim aluminum chassis weighing just 1.65 kg, making it easy to move between places, creative sessions, and gaming marathons. Lenovo AI Engine+ continuously optimizes performance, thermals, and efficiency in real time, while Legion Coldfront: Hyper cooling keeps the system running cool and quiet under pressure. A stunning 15.3" Lenovo PureSight OLED display brings every frame to life with rich contrast, true color, and fluid motion. Wherever you go, the Legion 7a is the Copilot+ PC that empowers you to perform at your best - anytime, anywhere. Available in exclusive Nebula color.

WHY YOU SHOULD BUY THE LENOVO LEGION 7a (15", 11)



Lenovo PureSight OLED: AI-Tuned, Smooth Frames, Accurate Colors

Whether you're deep in a simulation or lost in a boss fight, Lenovo PureSight OLED Gaming displays keep every detail sharp and true. With 0.08ms response times, AI-driven dynamic tuning, and VESA DisplayHDR™ True Black 1000 certification, you get ultra-smooth frames and lab-grade color accuracy. Anti-Burn-In Technology and adaptive brightness extend panel life and battery efficiency, so your visuals stay stunning wherever you work or play.



Lab-Quiet, Game-Ready: Legion Coldfront Hyper

Stay cool as you master your many worlds with Legion Coldfront: Hyper. Newly engineered Falcon fans, sealed & centralized airflow, 3D copper heat pipes, and intelligent AI tuning keep your system cool to the touch and performance steady through gaming marathons, rendering sessions, and late-night simulation runs.



AI-Optimized for Every World You Move Through

From high-FPS gaming to complex STEM projects, Lenovo AI Engine+ with Lenovo AI Core (LA1 + LA4) learns how you work and play. Using intelligent scenario detection in Balance and Performance modes, it fine-tunes power, thermals, and efficiency in real time, maximizing FPS in games, keeping streams smooth, and extending battery life when you go mobile. Everything is easily managed through Legion Space, putting adaptive AI control at your fingertips.



Legion Space - Your Gaming HQ

Legion Space is your all-in-one gaming hub, pre-loaded on your gaming devices, for smarter play, powered by AI. Manage device settings, connect your accessories and buy or launch games, all in one place. Its AI-powered Gaming Zone features personalized tools like Game Clip Master and Game Companion to fuel all your passions, whether you're a gamer or gaming content creator.



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AMD
RYZEN AI

Lenovo

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SPECIFICATIONS

Legion 7 15ASH11

PERFORMANCE

Processor

AMD Ryzen™ AI MAX+ 392
AMD Ryzen™ AI MAX+ 388

Operating System

Windows 11 Pro / Windows 11 Home / No OS

Graphics

Integrated Radeon 8060S Graphics

AI Chip

Lenovo AI Engine+Support / LA1+LA4

Memory¹

64GB Dual channel 8000 MT/s LPDDR5x Memory
32GB Dual channel 8000 MT/s LPDDR5x Memory

Storage¹

2TB (2x 1TB) M.2 2242 PCIe SSD (Gen 4)
1TB M.2 2242 PCIe SSD (Gen 4)

Cooling

Legion Coldfront: Hyper

Battery: Rechargeable Li-ion Battery

84Whr

Power Adapter

180W, USB Type-C® connector

DESIGN

Display

15.3" WQXGA (2560 x 1600) OLED; 16:10 (165 Hz VRR / 100% DCI-P3 / Brightness: 500 nits typical (SDR), 1100 peak (HDR) / Up to VESA DisplayHDR True Black 1000 certified / AMD FreeSync™ Support / TÜV Rheinland® EyeSafe Certified / Pantone™ Color Validated / Pantone™ SkinTone™ Validated / X-Rite™ Certified)

Dimensions (W x D x minH-maxH)

(inches): 13.61 x 9.61 x 0.61-0.63
(mm): 345.2 x 244 x 15.5-15.9

Weight

Starting from 1.55 kg (3.42 lbs)

Color

Nebula

Materials

A-Cover: Anodized Aluminum
B-Cover: Mylar
C-Cover: Magnesium-Aluminum alloy
D-Cover: Aluminum

Keyboard

1.5mm / .3mm Dish / 1-zone RGB / 100% Anti-Ghosting / Lenovo Spectrum RGB Software Support

Webcam

Built-in 5MP IR Webcam with E-Shutter / Windows Hello ready

CONNECTIVITY

WLAN & Bluetooth

Wi-Fi® 7 (802.11be) 2x2 160MHz with Bluetooth® 5.4

Audio

4x 2W Harman® Speaker System (2x Tweeter, 2x Woofer) with Nahimic Spatial Audio

I/O (Input/Output) Ports

Left:

1x USB Type-C® (USB4™ 40Gbps with Power Delivery 65W-100W / DP 2.1)
1x USB Type-C® (USB 3.2 10Gbps with Power Delivery 65W-100W / DP 2.1)
1x USB Type-A (USB 3.2 10Gbps Always-on 5V2A)
1x Audio Combo Jack
1x HDMI® 2.1

Right :

1x USB Type-C® (USB4™ 40Gbps with Power Delivery 65W-180W / DP 2.1)
1x USB Type-A (USB 3.2 10Gbps)
1x SD 4.0 Reader
1x E-Shutter Button

PRELOADED SOFTWARE

- Legion Space
- McAfee® LiveSafe™
- Microsoft 365 Trial
- Xbox Game Pass Trial
- Dropbox
- X-Rite™ Color Assistant
- Fn+R: 165Hz / 60Hz
- Fn+Q: Performance / Quiet / Balance / Custom Mode
- Gaming Zone
- Creator Zone
- Lenovo Smart Connect
- Lenovo Now
- Lenovo AI Now
- FlickLift



AVAILABLE SERVICES (purchased separately)

Legion Ultimate Support²

Excel at any level with top-tier power players in your corner. Our dedicated experts from Legion Ultimate Support equip you with fast remote solutions as well as hands-on repairs. Gaming late into the night? They'll be up to help you via chat, email, or call. Alternatively, you can send your device to us hassle-free and at no extra cost.

Lenovo Smart Performance

Nobody can tune your PC better than the people who made it. Get the most from your device with Lenovo Smart Performance that automatically scans and resolves performance and security issues in minutes, helping ensure your PC stays in top-notch condition.

Lenovo Accidental Damage Protection

We all know the drill: spilt wine, spilt milk or an accidental fall or crash situation - the unexpected is bound to happen, even to exceptionally engineered PCs. With Lenovo's Accidental Damage Protection enjoy complete peace-of-mind knowing that your PC is fully protected against non-warranty damages.

Lenovo Sealed Battery Warranty

Long-lasting battery life is not just a feature but a necessity to help you stay productive and connected. 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 CO₂ Offset Service

Lenovo offers a simple and transparent way to help offset the estimated carbon emissions associated with your device. Lenovo's CO₂ Offset Service estimates the realistic carbon emissions linked to a device across its average lifecycle -- from manufacture to shipping, typical usage, and end-of-life -- and offsets such emissions by purchasing credits to support climate action projects verified by independent third-party organizations such as United Nations, CDM, Gold Standard®, and Climate Action Reserve.

Now give back to the environment in a tangible way!

McAfee® LiveSafe™

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

- Award-winning Antivirus
- Safe Web Browsing
- Password Manager
- Multi-device Compatibility

¹Available user storage and internal memory is less due to operating system, software and other functions utilizing part of this capacity; may change with software updates.
²Legion 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.

LEGION ECOSYSTEM



Legion 27Q-11
Gaming Monitor



Legion M410
Wireless RGB
Gaming Mouse



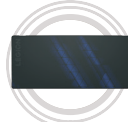
Legion K510
Mini Pro
Gaming Keyboard



Legion H410
Wireless
Gaming Headset



Legion 16" Functional
Gaming Backpack
GB700



Legion
Gaming Control
Mouse Pad
XXL

* Example of Lenovo marketing catalogue naming convention

Legion	7 a	15 ASH 11
Sub-brand	Position	Screen size Platform or volume (litre) Generation



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