

Lenovo LOQ Essential (15", 9)

Join The Game

Has your budget held you back from joining the PC gaming world? Not anymore. Dive into the world of gaming with the stylish, portable, and low-power design of the Lenovo LOQ Essential (15", 9). Designed to meet all your needs without breaking the bank, it's equipped with 12th gen Intel® Core™ processors, delivering powerful performance for both study and play. The latest 30 and 40 series NVIDIA® GeForce RTX™ graphics ensure stunning visuals and smooth gameplay. With the Lenovo LOQ Essential (15", 9), you get everything you need in the most budget-friendly gaming laptop without compromising on the essential specs for gaming. Designed specifically for student gamers and first-time gamers, it combines top-tier specs with a price that fits your budget. Whether you're hitting the books or the battlefield, this PC's got you covered. Get ready to game on with a laptop that's as versatile as you are.

WHY YOU SHOULD BUY THE LENOVO LOQ ESSENTIAL (15", 9)



Gaming in Stunning Clarity

Experience the game in stunning clarity with a 15.6" 16:9 FHD display, featuring a 144Hz refresh rate, 300 nits brightness, and 100% sRGB for vibrant colors. Enjoy an immersive visual experience on an ultra-narrow 4-side bezel, offering an impressive 88% screen-to-body ratio for immersive gaming and productivity.



Sleek, Portable, & Light

The lightweight, portable design is perfect for carrying from class to the dorm and everywhere in between. The Luna Grey finish offers a sleek, standout aesthetic. Ample ports, including a 3-in-1 card reader, and a 720P camera with a privacy shutter ensure you stay connected to all your essential study and gaming peripherals.



Precision is Key

Experience ultimate typing comfort with the Lenovo LOQ Essential (15", 9). With 1.3mm key travel, enjoy snappy, tactile feedback for gaming or home work. Boost productivity with the integrated numpad and optional white backlight for accurate typing in low-light conditions. Perfect for both your gaming and academic needs.



Stay Cool Under Pressure

Stay cool with our advanced cooling system featuring a huge 100mm fan with 0.15mm blades. Designed for optimal airflow, this setup keeps your PC at safe temperatures during intense gaming sessions, ensuring peak performance and reliability.



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SPECIFICATIONS

LOQ ESSENTIAL (15" 9)

PERFORMANCE

Processor

Intel® Core™ i7-12650HX
Intel® Core™ i5-12450HX

Operating System

Windows 11 Pro
Windows 11 Home
Non OS

Graphics

NVIDIA® GeForce RTX™ 4050
Laptop GPU 6GB GDDR6 (65W)
NVIDIA® GeForce RTX™ 3050
Laptop GPU 6GB GDDR6 (65W)
NVIDIA® GeForce RTX™ 2050
Laptop GPU 4GB GDDR6 (65W)

Memory

8GB (1 x 8GB) / 12GB (1 x 12 GB) / 16GB (1 x 16GB)
4800MHz DDR5
1 x SO-DIMM

Storage

512GB / 1TB
1 x M.2 2242 PCIe SSD (Gen 4) slot

Battery

3-cell 57Whr
Up to 6 Hours (Target)¹
Supports Rapid Charge Pro: 30min charge 0-50% capacity, 60min charge 0-80%, 120 min charge 0-100% capacity

Power Adapter

135W Slim Adapter

DESIGN

Display

15.6" FHD (1920 X 1080) IPS; 16:9 (144 Hz / 100% sRGB / 300 nits)

Dimensions (W x D x H)

(mm): 359.3 x 236.0 x 19.9-22.95
(inches): 14.15" x 9.29" x 0.78"-0.90"

Weight

Starting at 1.77kg+ / 3.9lbs+

Color

Luna Grey

Keyboard

1.3mm Key Travel / Backlight: white or no backlight

Webcam

Built-in Webcam (720p) with Privacy Shutter

CONNECTIVITY

WLAN

Wi-Fi 6 (802.11ax)

Bluetooth

Starting from Bluetooth® 5.2

Audio

2 x 2W speakers with Nahimic Audio

I/O (Input/Output) Ports

Right
1 x USB-A 3.2 Gen 1
1 x 3-in-1 card reader

Left

1 x USB-A 3.2 Gen 1
1 x RJ45
1 x USB-C 3.2
1 x HDMI 2.1
1 x Audio Combo Jack
1 x DC-in

PRELOADED SOFTWARE

- Lenovo Vantage
- McAfee® LiveSafe™
- Microsoft 365 (Trial)
- Xbox PC Game Pass (3-month trial)
- Fn+R: 144Hz/60Hz



SERVICES

Premium Care for Gaming²

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

Lenovo Smart Performance

Smart Performance Services within Lenovo Vantage will keep your system running at optimum performance and proactively fix issues that affect PC performance, internet performance, and security.

Lenovo Accidental Damage Protection

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 ensures your device is up and running fast.

Lenovo Sealed Battery

Long-lasting battery life is not just a feature but a necessity to help you stay productive and connected all day long. 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 Warranty Extensions (Up to 3 years duration)

Gain complete peace of mind by extending your base warranty to up to 3 years and minimize unexpected repair costs.

Lenovo CO₂ Offset Services

Now give back to the environment in a tangible way! Lenovo CO₂ Offset Service gives you a simple and transparent way to offset carbon emissions and help the environment by supporting one of several United Nations Climate Action projects, including those that help to improve renewable energy, reduce air pollution, or enhance safe waste disposal, all of this at just the click of a button.

Legion Arena

Lenovo Gaming Ecosystem



Lenovo R27i-30 Gaming Monitor



Lenovo M210 RGB Gaming Mouse



Lenovo Gaming K310 Keyboard



Lenovo H100 Gaming Headset



Lenovo Cloth Gaming Mouse Pad



Lenovo Modern Gaming Backpack

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

¹All battery life claims are approximate maximum and based on results using the MobileMark 2014, MobileMark 2018, MobileMark 25, JEITA 2.0, continuous 1080p video playback (with 150nits brightness and default volume level) or Google Power Load Test (PLT) battery-life benchmark tests. Actual battery life will vary depending 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.

²Products 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. The United States, Canada, Japan, India, Taiwan, Hong Kong, Singapore, Philippines, Malaysia, Thailand, Vietnam and Korea are supported by Legion Ultimate Support. Premium Care for Gaming and advanced technicians will be available for the rest of the world.

* Example of Lenovo marketing catalogue naming convention



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