IDEAPAD Gaming 3 (15", 7)

Don't settle for stock.

Don't settle for stock laptops when you could spend the same on for a great hybrid gaming machine. The Lenovo IdeaPad Gaming 3 15" is just what you need. Latest generation AMD Ryzen[™] 6000 Series processors power all-night gaming binges, while NVIDIA[®] GeForce RTX[™] 3050 Ti graphics truly deliver top-notch gaming. The brand-new design features two stylish color schemes, each with subtle blue accents on the chassis. A rear I/O notch streamlines your accessibility, while upgraded thermals magnify your cooling and the latest DDR5 technology boosts the bandwidth and system power efficiency. Why settle for an inferior laptop when you can get the best of both worlds with IdeaPad Gaming?

WHY YOU SHOULD BUY THE LENOVO IDEAPAD GAMING 3 (15", 7)



Speed meets endurance with AMD Ryzen[™] processors

Speed meets endurance when you play with a gaming laptop powered by AMD Ryzen™ processors. Seize the pure performance you need to win, without compromising battery life.



The ultimate play

GeForce RTX[™] 30 Series GPUs deliver the ultimate performance for gamers and creators. They're powered by Ampere— NVIDIA's 2nd gen RTX architecture with new RT Cores, Tensor Cores, and streaming multiprocessors for the most realistic ray-traced graphics and cutting-edge AI features.





Quad vent cooling

Quick and quiet Quad Vent cooling from the IdeaPad Gaming (15", 7) means you'll enjoy 15% cooling improvements across the board. Features like keyboard air intake, larger ventilation rates improved by 20%, and 10% increased fan airflow make for some of the coolest gaming on one of the coolest Lenovo machines.





Swaggy and sleek

The choice of Onyx Grey and Glacier White designs gives you awesome expressive flexibility. The simplicity of the color scheme with minimal logos and subtle blue accents says you're here for gaming, but it says it sleekly. The rear I/O dashboard keeps your ports and accessories clean and streamed, while the signature Lenovo gaming keyboard comes with all the best media control and number pad features stocked out of the box. Plus, enjoy added privacy with the privacy shutter switch to cover your webcam whenever you need.





IDEAPAD Gaming 3 (15", 7)

SPECIFICATIONS

IdeaPad Gaming 3 15ARH7*

PERFORMANCE

Processor

AMD Ryzen[™] 7 6800H (8-Core / 16-Thread, 16MB Cache,Up to 4.7 GHz) AMD Ryzen™ 5 6600H

(6-Core / 12-Thread, 16MB Cache,Up to 4.5 GHz)

AMD Ryzen™ 7 7735HS (8-Core / 16-Thread, 16MB Cache,Up to 4.75 GHz) AMD Rvzen[™] 5 7535HS

(6-Core / 12-Thread, 16MB Cache,Up to 4.55 GHz)

Operating System

Windows 11 Pro or Windows 11 Home

Graphics NVIDIA® GeForce RTX™ 3050 Ti; 4 GB GDDR6 (Listed Boost Clock 1695 MHz, TGP 85W) NVIDIA[®] GeForce RTX[™] 3050: 4 GB GDDR6 (Listed Boost Clock 1740 MHz, TGP 85W) NVIDIA® GeForce RTX™ 3050; 6 GB GDDR6 (Listed Boost Clock 1732 MHz, TGP 85W) NVIDIA[®] GeForce RTX[™] 4050; 6 GB GDDR6

(Listed Boost Clock 2370 MHz, TGP 85W) NVIDIA[®] GeForce RTX[™] 2050; 4 GB GDDR6 Memory 4800 MHz DDR5

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

Storage

PCle® NVMe™ TLC M.2 2242 SSD (Gen 4) 256 GB / 512 GB / 1 TB PCle® NVMe™ QLC M.2 2280 SSD (Gen 3)

512 GB / 1 TB Battery²

60W (4-Cell Battery): Up to 7.8 Hours (Target)³ 45W (3-Cell Battery): Up to 5.7 Hours (Target)³ Rapid Charge Boost (Usage: 15 min / 2 hours)

OPTIONS & ACCESSORIES



Lenovo IdeaPad Gaming M100 RGB Mouse



IdeaPad Gaming H100 Headset



Lenovo IdeaPad Gaming Modern Backpack

* Example of Lenovo catalogue naming convention

IdeaPad Gaming	3	1	5	А	R	Н	7
Sub-brand	Position	Screen	Size	P	latform	G	eneration

DESIGN

Display

15.6" FHD (1920 x 1080) IPS, 16:9 (165 Hz / 100% sRGB / 300 nits); AMD FreeSync[™] Premium

15.6" FHD (1920 x 1080) IPS, 16:9 (120 Hz / 45% NTSC / 250 nits); AMD FreeSync[™] Premium⁴

Dimension (W x D x H) (Target)⁵ (mm) : 359.6 x 266.4 x 21.8 (inches): 14.2" x 10.5" x 0.9"

Weight (Target)⁶ Up to 2.315 kg (5.1 lbs)

Colors

Onyx Grey Glacier White

Tech ready

- Tech ready. 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.
- Final battery life to be finalized Spring 2022 or Product SS 2022. Testing conducted by Lenovo.
- AMD FreeSync[™] technology is supported on the built-in laptop panel, which is enabled by the AMD Ryzen[™] processor and the AMD Radeon[™] driver. Driver update may be required.
- Final dimension to be finalized Spring 2022 or Product SS 2022.
- Final weight to be finalized Spring 2022 or Product SS 2022.
- 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.

Except Japan, India and China,

LENOVO SERVICES

Lenovo Premium Care

Lenovo premium Care Premium Care is the hassle-free solution for all your technical support needs. Upgrade your PC's standard warranty to our front-of-the-queue customer support service and get 24/7 real-person support via phone, chat, or email from experts who provide solutions on your first nearbod first contact

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, remove malware, and improve device 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 Smart Privacy Services

Lenvov Smart Privacy SerVICES Smart Privacy Services within Lenovo Vantage puts you in control of your privacy with an intelligent software that makes your browsing experience more private by blocking third-party web trackers, secures your online accounts, encrypts your WiFi connection, monitors your information for exposure in organizational data breaches, and removes your profiled data from select sites found on the internet.

McAfee[®] LiveSafe[™]

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

- Award-winning Antivirus
- Password Manager
- Free Customer Support



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CONNECTIVITY

Webcam

Built-in HD Camera (720p) with Dual Microphone Array, Physical Privacy Shutter

WLAN

2x2 WiFi 6 (802.11 ax) 2x2 WiFi 5 (802.11 ac)

Bluetooth*

Starting from Bluetooth® 5.0

Audio

2 x 2W Stereo Speakers with Nahimic Audio

Input/Output (I/O) Ports

Left 1 x USB 3.27 Gen 1 (Type-A)

1 x Audio Jack (Microphone & Earphone) Right

1 x USB 3.27 Gen 1 (Type-A)

Rear

1 x USB 3.27 Gen 2 (Type-C™), (DisplayPort[™] 1.4, Power Delivery 3.0)

1 x HDMI[™] 2.0

1 x RJ45

1 x DC-In

PRELOADED SOFTWARE

- Lenovo Vantage
- McAfee[®] LiveSafe[™]
- Microsoft Office Trial⁸
- XBOX Game Pass



Lenovo Sealed Battery Warranty

Lenovo Sealed Battery warranty 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 relacement service, and safeguard your PC from future battery failure with our Gold Battery Warranty Conice. 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 Premium Care Plus*

The ultimate PC support experience, with you as our priority 24/7. Enjoy personalized hardware and software support from a global network of elite technicians, along with accidental damage protection, extended battery warranty support, and smart performance solutions that ensure optimized PC performance and security.

Launching in March 2022 in US, Canada, and AP

- Multi-device Compatibility
- Safe Web Browsing
- Identity Theft Protection
- WWW.LENOVO.COM