ideapad GAMING 3i (15")

THIS IS PEAK GAMING

With the latest generation up-to-11th Generation Intel® Core™ i7 processor and latest NVIDIA® GeForce RTX™ 30 Series graphics, squeeze out maximum value from the IdeaPad™ Gaming 3i and hit peak gaming potential. Match up to the pros with pristine, ultra-smooth and stutterless graphics on the 165 Hz FHD IPS display, drive harder with 100% N-key rollover on your keyboard, dissipate heat faster with high-performance thermals and pinpoint your enemies' location instantly with Nahimic surround sound audio.

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





Game like never before

Game, record and stream simultaneously without compromise, thanks to the powerful and efficient 35W processor optimized for unplugged performance. Enjoy up to 36% better overall performance¹. Play the majority of AAA games in full HD². Experience lightning-fast Gigabit WiFi speeds and reliable connections with Intel[®] WiFi 6 (Gig+)³.

Ultimate performance

for gamers

Play at peak performance with the latest NVIDIA® GeForce RTX[™] 30 Series Laptop GPUs. Experience the most realistic ray-traced graphics, cutting-edge new features, and the power of AI in thin and light designs.





Next-level visuals, blazing speeds

Experience game cinematics as they were intended with up-to-165 Hz FHD IPS displays and 100% sRGB.

Stay in control of your game

IdeaPad Gaming 3i's 1.5 mm of key travel and 100% N-key rollover lets you control the pace of the game, while the white backlit, optional 4-zone RGB keyboard keeps you immersed.



Final product may vary slightly from image ** Images are showing white backlit keyboard, and 4-Zone RGB is optional.

As measured by SYSmark 25 overall score on 11th Generation Intel® Core™ i7-1185G7 Processor

As measured by "playability across 10 top AAA games" on 11th Generation Intel® Core™ 17-1185G7 Processor Based on integrated Intel® WiFi 6 (Gig+) and Thunderbolt™ 4 technology. Select SKUs only, functionality varies by OEM design. Check with OEM or retailer for system configuration details.





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SPECIFICATIONS

IdeaPad Gaming 3i 15IHU6*

PERFORMANCE

Processor

11th Generation Intel® Core™ i7-11370H 11th Generation Intel[®] Core[™] i5-11300H

Operating System

Windows 10 Pro Windows 10 Home

Graphics

NVIDIA[®] GeForce RTX[™] 3050 Ti Laptop GPU 4 GB GDDR6

Listed Boost Clock 1485 MHz, Achieved Boost Clock 1695 MHz, Maximum Graphics Power 90W¹ NVIDIA[®] GeForce RTX[™] 3050 Laptop GPU

4 GB GDDR6

Listed Boost Clock 1500 MHz, Achieved Boost Clock 1740 MHz, Maximum Graphics Power 90W1

NVIDIA® GeForce® GTX 1650 Laptop GPU 4 GB GDDR6

Listed Boost Clock 1515 MHz, Achieved Boost Clock 1770 MHz, Maximum Graphics Power 85W¹

Memory

3200 MHz DDR4: 8 GB / 16 GB / 32 GB²

Storage³

M.2 PCIe x 4 SSD (Gen 43): 256 GB / 512 GB / 1 TB 2.5" SATA HDD :1 TB / 2 TB²; 5400 RPM Hybrid Storage : SSD + HDD

Battery⁴ (Target)

3-Cell 60 WHr, optional for SSD configs only Up to 8 Hours; Rapid Charge Pro⁵

Power Adapter

Slim 170W Slim 135W



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Images are showing white backlit keyboard, and 4-Zone RGB is optional

LENOVO SERVICES

max 3 YR extension/upgr): Warranty Upgrades

Onsite Service maximizes PC uptime and productivity by providing convenient, fast repair service at your place.

Warranty Extensions

This fixed-term, fixed-cost service helps you accurately budget for PC expenses, protect your investment, and lower the cost of ownership over time.¹ Accidental Damage Protection

Protect your investment from operational or structural damage caused by common accidents like drops, spills, or electrical surges. This protection plan helps with predictable budgeting, minimizes unexpected repair costs and provides significant savings relative to the cost of non-covered repairs. ¹² Premium Care3

You will get direct access via dedicated support hotline to highly skilled technicians helping with software and connectivity issues, ensure your case is managed from start to finish. Onsite next business day is the standard part of the Premium Care service.

1 Up to 3 years total duration 2 May not be available in all regions 3 Available in UK, IE, FR, DE, AT, CH, BE, NL, LUX, SE, IL, DK, NO, FI, CZ, SK, ES, PT, IT, SA.



DESIGN

Display

15.6" FHD (1920 x 1080) IPS (165 Hz / 100% sRGB / 300 nits)6 15.6" FHD (1920 x 1080) IPS (120 Hz / 45% NTSC / 250 nits) 15.6" FHD (1920 x 1080) IPS (60 Hz / 45% NTSC / 250 nits)

Dimensions (W x D x H)

:359.6 x 251.9 x 24.3 (mm) (T1-22.7, T2-24.3) (inches):14.16" x 9.92" x 0.96" (T1-0.89", T2-0.96")

Weight

Less than 2.25 kg (4.96 lbs)

Kevboard White Backlit Gaming Keyboard 4-Zone RGB Backlit Gaming Keyboard⁶

Color Shadow Black



CONNECTIVITY

Webcam

720p HD Webcam & 2 x Microphone Array with Privacy Shutter

WLAN Intel[®] WiFi 6 (802.11 ax)

Bluetooth* Bluetooth[®] 5.0

Audio

2 x 2W Stereo Speakers Nahimic Audio for Gamers

Input/Output (I/O) Ports

Left Side 1 x USB 3.2 Gen 17 (Type-C[™]) 1 x HDMI[™] 2.0

1 x RJ45 Ethernet 1 x DC Jack

Right Side 2 x USB 3.2 Gen 17 1 x 3.5 mm Combo Audio Jack 1 x Nano Hole

PRELOADED SOFTWARE

- Lenovo Utility
- Lenovo Vantage
- McAfee LiveSafe[™]
- Microsoft Office

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

- ² Tech ready.
- ³ Combo storage options available. 4 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.
- 5 30 minutes 0-50%
- Optional.
- The actual transfer speed of the LISB 32 will vary and 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.

OPTIONS & ACCESSORIES



Lenovo IdeaPad Gaming H100 Headset

IdeaPad Gaming

5 I H U 3 i 1 6

Lenovo IdeaPad

Gaming Cloth

Mousepad (M & L)*



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Lenovo IdeaPad

Gaming M100

RGB Mouse

Example of Lenovo

catalogue naming convention

* Final product may vary slighty from image

