# 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 performance<sup>1</sup>. Play the majority of AAA games in full HD2. Experience lightning-fast Gigabit WiFi speeds and reliable connections with Intel® WiFi 6 (Gia+)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.



- 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  $11^{in}$  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.









Final product may vary slightly from image

<sup>\*\*</sup> Images are showing white backlit keyboard, and 4-Zone RGB is optional.

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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

3200 MHz DDR4: 8 GB / 16 GB / 32 GB2

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

**Hybrid Storage** : SSD + HDD

#### Battery⁴ (Target)

3-Cell 45 WHr

Up to 8 Hours; Rapid Charge Pro5

### **Power Adapter**

Slim 170W Slim 135W





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#### **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)

White Backlit Gaming Keyboard 4-Zone RGB Backlit Gaming Keyboard<sup>6</sup>

#### 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

#### PRELOADED SOFTWARE

- · Lenovo Utility
- Lenovo Vantage
- McAfee LiveSafe™
- Microsoft Office
- Supports NVIDIA® Max-Q Technologies: Advanced Optimus, Resizable BAR, Dynamic Boost 2.0.
- <sup>2</sup> Tech ready.
- Combo storlage uponts available.

  All battery life claims are approximate and based on results using the MobileMark\* 2018 v.1.0.2.46 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 3.2 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.

### LENOVO SERVICES

## Warranty Upgrades - On-site / In-Home Service Maximizes PC uptime and productivity

by providing convenient, fast repair services in your own home.

#### **Accidental Damage Protection**

Avoid the hassles of unexpected repair costs. Provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops or damage to the integrated screen.

#### Warranty Extensions (1-to-3 Years Total Duration)

This fixed-term, fixed-cost helps accurately budget service expenses, protect your valuable investment and potentially lower the cost of ownership over time

# **OPTIONS & ACCESSORIES**



Lenovo IdeaPad Gaming M100 **RGB** Mouse



Lenovo IdeaPad Gaming H100 Headset



Lenovo IdeaPad Gaming Cloth Mousepad (M & L)\*

<sup>\*</sup> Example of Lenovo catalogue naming convention













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