### IdeaPad Gaming 3 15IHU6 82K100WMFE



### **PERFORMANCE**

**Processor** 

Intel® Core™ i5-11300H (4C / 8T, 3.1 / 4.4GHz, 8MB)

Graphic

NVIDIA® GeForce RTX™ 3050 Ti 4GB GDDR6, Boost Clock 1485 / 1695MHz. TGP 90W

Chipset

Intel SoC Platform

Memory

1x 8GB SO-DIMM DDR4-3200

**Memory Slots** 

Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory

Up to 16GB DDR4-3200 offering

Storage

512GB SSD M.2 2280 PCIe® 3.0x4 NVMe®

**Storage Support** 

Up to two drives, 1x 2.5" HDD + 1x M.2 2242 SSD or 1x M.2 2242/2280 SSD + 1x M.2 2242 SSD

- 2.5" HDD up to 1TB
- M.2 2242 SSD up to 512GB
- M.2 2280 SSD up to 1TB

Storage Slot

One 2.5" drive slot + two M.2 slots

- One 2.5" drive slot, supports 2.5" HDD
- One M.2 2242 PCle Gen 3x4 slot, supports M.2 2242 SSD
- One M.2 2280 PCIe Gen 3x2 slot, supports M.2 2242/2280 SSD

2.5" drive slot and M.2 2280 slot are used exclusively

Card Reader

None

Optical None

Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers

Stereo speakers, 2W x2, Nahimic Audio

Camera

HD 720p with Camera Shutter

Microphone

2x, Array

**Battery** 

Integrated 45Wh

**Max Battery Life** 

MobileMark® 2014: 8 hr

Power Adapter

135W Slim Tip (3-pin)

#### DESIGN

**Display** 

15.6" FHD (1920x1080) IPS 250nits Anti-glare, 120Hz, 45% NTSC. DC dimmer

Touchscreen

None

Keyboard

White Backlit, French

**Case Color** 

Shadow Black

**Surface Treatment** 

IMR (In-Mold Decoration by Roller)

**Case Material** 

PC + ABS (Top), PC + ABS (Bottom)

Dimensions (WxDxH)

359.6 x 251.9 x 24.2 mm (14.16 x 9.92 x 0.95 inches)

Weight

Around 2.25 kg (4.96 lbs)

### SOFTWARE

**Operating System** 

Windows® 11 Home 64 Single Language, French

**Bundled Software** 

Office Trial

### CONNECTIVITY

**Ethernet** 

100/1000M

WLAN + Bluetooth®

Wi-Fi® 6 11ax. 2x2 + BT5.0

#### **Standard Ports**

- 2x USB 3.2 Gen 1
- 1x USB-C® 3.2 Gen 1 (support data transfer only)
- 1x HDMI® 2.0
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector

### **SECURITY & PRIVACY**

Security Chip

Firmware TPM 2.0

**Fingerprint Reader** 

None

Other Security

Camera privacy shutter

#### **SERVICE**

**Base Warranty** 

1-year, Depot

**Included Upgrade** 

2Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K75656)

#### **ACCESSORIES**

**Bundled Accessories** 

Lenovo® IdeaPad® Gaming M100 RGB Mouse

### **CERTIFICATIONS**

**Green Certifications** 

- ErP Lot 3
- RoHS compliant

**MODEL** 

TopSeller : Yes Announce Date : 2021-10-05
EAN / UPC / JAN : 196119108208 End of Support : 2027-05-29



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- $\cdot \ \, \text{Lenovo reserves the right to change specifications or other product information without notice.}$
- · Product image on this page is a sample, it may not match the real color of this model
- · Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences

### Premium Care - Advanced Support from Real People. Real Fast.



### **REAL PERSON**

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.



### **REAL FAST**

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.



### HASSLE FREE

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



### **PC HEALTH CHECK**

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

### Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

# Warranty Extensions & Upgrades – Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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### Recommended Accessories



## ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135US

The ThinkPad Hybrid USB-C with USB-A Dock expands the capabilities of most any laptop, new or old, making it perfect for enterprise customers with mixed-PC or shared-desk environments. Featuring enterprise-class manag...



### ThinkPad Professional 15.6-inch Backpack

X40Q26383

The Lenovo ThinkPad Professional Backpack is a streamlined yet versatile backpack for the on-the-go professional. This clean, modern design carries, protects, and organizes your mobile office, while premium, lightweig...

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

