# IdeaPad Gaming 3 15IHU6 82K101MESP

### PERFORMANCE

Processor Intel<sup>®</sup> Core<sup>™</sup> i5-11320H (4C / 8T, 3.2 / 4.5GHz, 8MB)

Graphics NVIDIA® GeForce GTX 1650 4GB GDDR6

Chipset Intel<sup>®</sup> SoC Platform

Memory 2x 8GB SO-DIMM DDR4-3200

Memory Slots Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory<sup>[1]</sup> Up to 16GB DDR4-3200 offering

Storage 512GB SSD M.2 2280 PCIe® 3.0x4 NVMe®

Storage Support<sup>[2]</sup> Up to two drives, 2x M.2 SSD or 1x 2.5" HDD + 1x M.2 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" SATA HDD slot
- One M.2 2242 PCIe<sup>®</sup> 3.0 x4 slot

• One M.2 2280 PCIe® 3.0 x2 slot

HDD 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 Privacy Shutter

Microphone 2x, Array

Battery Integrated 45Wh

**Power Adapter** 135W Slim Tip (3-pin)

### DESIGN

#### Displav<sup>[3]</sup>

15.6" FHD (1920x1080) IPS 250nits Anti-glare, 45% NTSC. 60Hz

#### Touchscreen

None Keyboard White Backlit, Spanish

Case Color Shadow Black

Surface Treatment IMR (In-Mold Decoration by Roller)

Case Material PC-ABS (Top), PC-ABS (Bottom)

Dimensions (WxDxH)<sup>[4]</sup> 359.6 x 251.9 x 24.2 mm (14.16 x 9.92 x 0.95 inches) Weight<sup>[5]</sup>

Around 2.25 kg (4.96 lbs)

#### SOFTWARE

**Operating System** 

None **Bundled Software** None

#### CONNECTIVITY

#### Ethernet

100/1000M (RJ-45)

### WLAN + Bluetooth®[6][7]

Wi-Fi<sup>®</sup> 6. 11ax 2x2 + BT5.1

- Standard Ports
- 2x USB 3.2 Gen 1
- 1x USB-C<sup>®</sup> 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

#### Docking

Various docking solutions supported via Thunderbolt<sup>™</sup> / USB-C<sup>®</sup>. For more compatible docking solutions, please visit Docking for IdeaPad® Gaming 3 15IHU6

#### **SECURITY & PRIVACY**

Security Chip Firmware TPM 2.0



PSREF Product Specifications Reference

#### **Fingerprint Reader** None

**Other Security** Camera privacy shutter

### SERVICE

**Base Warrantv** 3-year. Courier or Carry-in

Included Upgrade None

#### ACCESSORIES

**Bundled Accessories** None

#### CERTIFICATIONS

- **Green Certifications**
- ErP Lot 3
- RoHS compliant

#### MODEL

TopSeller	: No	Annou
EAN / UPC / JAN	: 197529890295	End of

: 2021-09-23 ince Date : 2027-05-29



Product image is a sample, it may not match the real color of this model Note:

[1] The max memory is based on the test results with current Lenovo memory offerings.

[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS

[4] The system dimensions may vary depending on configurations. [5] The system weight is approximate and based on results in.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/1618?M=82K101MESP



Support

# 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.

# 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.



### 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.

### **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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

# **Recommended** Accessories



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

• The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...



ThinkPad Professional 15.6-inch Backpack

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

