## IdeaPad Gaming 3 15IHU6 82K100ELRE

### PERFORMANCE

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

NVIDIA® GeForce® GTX 1650 4GB GDDR6

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 256GB SSD M.2 2242 PCIe® 3.0x4 NVMe® + 1TB HDD 5400rpm 2.5″

#### 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

#### **Card Reader**

None

#### Optical

None

#### Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers Stereo speakers, 2W x2, Nahimic Audio

#### Camera

720p with Camera Shutter

#### Microphone

2x, Array

#### Battery

Integrated 45Wh

Max Battery Life MobileMark® 2014: 8 hr

**Power Adapter** 170W Slim Tip (3-pin)

#### DESIGN

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

Touchscreen None

Kevboard White Backlit, Russian

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 2.25 kg (4.96 lbs)

#### SOFTWARE

**Operating System** None

**Bundled Software** None

#### CONNECTIVITY

Ethernet 100/1000M

WLAN + Bluetooth® Wi-Fi<sup>®</sup> 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

**Other Security** 

Camera privacy shutter

#### SERVICE

#### **Base Warrantv**

2-year, Depot

Lenovo

PSREF Product Specifications Reference

#### Included Upgrade None

#### ACCESSORIES

**Bundled Accessories** None

#### CERTIFICATIONS

**Green Certifications** 

- FrPlot3
- RoHS compliant

#### MODEL

TopSeller	: Yes	Announce Date	: 2021-06-17
EAN / UPC / JAN	: 195891181935	End of Support	: 2027-05-29



intel

· 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.

# 2

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

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## **Recommended Accessories**



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

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

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

