## IdeaPad Gaming 3 15IHU6 82K1019UED



#### **PERFORMANCE**

**Processor** 

Intel® Core™ i5-11320H (4C / 8T. 3.2 / 4.5GHz. 8MB)

Graphics

NVIDIA® GeForce RTX™ 3050 4GB GDDR6, Boost Clock 1500 / 1740MHz. 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 2242 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" SATA HDD slot

One M.2 2242 PCIe 3.0 x4 slot

• One M.2 2280 PCle 3.0 x2 slot

HDD slot and M.2 2280 slot are used exclusively

**Card Reader** 

No Card Reader

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

**Max Battery Life** 

MobileMark® 2014: 8 hr

Power Adapter

135W Slim Tip (3-pin)

**DESIGN** 

**Display** 

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

120Hz

Touchscreen

None

Keyboard

White Backlit, Arabic

**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** 

None

**Bundled Software** 

None

CONNECTIVITY

**Ethernet** 

100/1000M (RJ-45)

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** 

No Fingerprint Reader

Other Security

Camera privacy shutter

**SERVICE** 

**Base Warranty** 

1-year, Courier or Carry-in

**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 : 2022-03-13
EAN / UPC / JAN : 196800534071 End of Support : 2027-05-29



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 $<sup>\</sup>cdot \ \, \text{Lenovo reserves the right to change specifications or other product information without notice.}$ 

<sup>·</sup> 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

