## IdeaPad Gaming 3 15ARH05 82EYOOVWAR

#### PERFORMANCE

Processor AMD Ryzen™ 5 4600H (6C / 12T, 3.0 / 4.0GHz, 3MB L2 / 8MB L3)

Graphics NVIDIA® GeForce® GTX 1650 Ti 4GB GDDR6

Chipset AMD SoC Platform

Memory 2x 4GB 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<sup>®</sup> 3.0x4 NVMe<sup>®</sup> + 1TB HDD 5400rpm 2.5"

#### Storage Support

Up to two drives, 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 512GB

Card Reader

None

Optical None

Audio Chip

High Definition (HD) Audio

Speakers Stereo speakers, 1.5W x2, Dolby<sup>®</sup> Audio™

#### Camera

720p with Privacy Shutter

Microphone

2x, Array

Battery Integrated 45Wh

Max Battery Life MobileMark® 2018: 6.7 hr

Power Adapter 135W Slim Tip (3-pin)

#### DESIGN

Display 15.6" FHD (1920x1080) IPS 250nits Anti-glare, 120Hz

#### Touchscreen

None Keyboard

Blue Backlit, Spanish (LA)

Case Color

Onyx Black Surface Treatment IMR (In-Mold Decoration by Roller)

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

Dimensions (WxDxH) 359 x 249.6 x 24.9 mm (14.13 x 9.83 x 0.98 inches)

Weight 2.2 kg (4.8 lbs)

#### SOFTWARE

**Operating System** Windows® 10 Home 64, Spanish

Bundled Software Office Trial

#### CONNECTIVITY

Ethernet 100/1000M

#### WLAN + Bluetooth® 11ac, 2x2 + BT5.0

#### Standard Ports

- 2x USB 3.2 Gen 1
- 1x USB-C 3.2 Gen 1 (support data transfer only)
- 1x HDMI<sup>®</sup> 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

Physical Locks No physical locks

#### Other Security

Camera privacy shutter

#### SERVICE

Lenovo

PSREF Product Specifications Reference

#### Base Warranty

1-year, Depot Included Upgrade None

#### **ACCESSORIES**

Bundled Accessories None

#### **CERTIFICATIONS**

#### Green Certifications

- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

#### MODEL

 TopSeller
 : No

 EAN / UPC / JAN
 : 196379297957

Announce Date : 2021-12-08 End of Support : 2026-08-20



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 $\cdot$  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.

### 

'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 Professional 15.6-inch Backpack 4X40Q26383

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...



ThinkPad UltraSlim USB DVD Burner 4XA0E97775

ThinkPad UltraSlim USB DVD Burner -- is a small form factor external portable DVD and CD recordable drive that can be attached to Notebooks with USB2.0 port or USB3.0 port. With 9.5mm UltraSlim engine, 20% slimmer tha...

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

