## IdeaPad Gaming 3 15IMH05 81Y4015QCK

#### PERFORMANCE

Processor Intel® Core™ i5-10300H (4C / 8T, 2.5 / 4.5GHz, 8MB) Graphics

NVIDIA<sup>®</sup> GeForce<sup>®</sup> GTX 1650 Ti 4GB GDDR6

Chipset Intel HM470

Memory 2x 8GB SO-DIMM DDR4-2933

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

Max Memory Up to 16GB DDR4-2933 offering

Storage 1TB SSD M.2 2280 PCIe 3.0x4 NVMe

#### 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 1TB

#### **Card Reader**

None

Optical

None

Audio Chip High Definition (HD) Audio

Speakers

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

720p with Privacy Shutter

Microphone 2x, Array

Battery

Integrated 45Wh

Max Battery Life MobileMark® 2014: 9.7 hr

Power Adapter 135W Slim Tip (3-pin)

#### DESIGN

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

Touchscreen

None

#### Keyboard

Blue Backlit, Czech / Slovak 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 FreeDOS

Bundled Software None

#### CONNECTIVITY

Ethernet 100/1000M

#### WLAN + Bluetooth®

11ax, 2x2 + BT5.0

#### Standard Ports

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

#### **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0

Fingerprint Reader

#### None

Physical Locks No physical locks

Other Security Camera privacy shutter

#### SERVICE

#### **Base Warranty**

2-year, Depot

Lenovo

**PSREF** Product Specifications Reference

#### Included Upgrade None

#### **ACCESSORIES**

Bundled Accessories None

#### **CERTIFICATIONS**

Green Certifications

- GREENGUARD<sup>®</sup>
- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

#### MODEL

TopSeller	: Yes	Announce Date	: 2021-01-25
EAN / UPC / JAN	: 195713544689	End of Support	: 2026-06-04



intel inside

· 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.

#### 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 realtime 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 15.6-inch Essential Topload Case

Specifically designed for the budget-conscious customer who values a functional and lightweight case, the Essential Toploader offers uncompromising quality. Made of durable, lightweight nylon, this backpack boasts a p...

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

PSREF Product Specifications Reference