# IdeaPad 3 15ADA05 81W1006GYA

# PERFORMANCE

#### Processor

AMD Ryzen<sup>™</sup> 7 3700U (4C / 8T, 2.3 / 4.0GHz, 2MB L2 / 4MB L3)

#### Graphics

Integrated AMD Radeon™ RX Vega 10 Graphics

#### Chipset

AMD SoC Platform

#### Memory

4GB Soldered DDR4-2400 + 4GB SO-DIMM DDR4-2400

#### **Memory Slots**

One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable (Athlon™ or Ryzen models)

#### Max Memory

Up to 12GB (4GB soldered + 8GB SO-DIMM) DDR4-2400 offering (Athlon or Ryzen models)

#### Storage

512GB SSD M.2 2242 PCIe 3.0x2 NVMe

#### Storage Support

Model with 35Wh battery: up to 2 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

4-in-1 Card Reader

## Optical

None

Audio Chip High Definition (HD) Audio

#### Speakers

Stereo speakers, 1.5W x2, Dolby® Audio™

#### Camera 0.3MP with Privacy Shutter

Microphone

2x, Array

Battery Integrated 35Wh

Max Battery Life MobileMark® 2014: 9.6 hr (35Wh)

Power Adapter 65W Round Tip Wall-mount

## DESIGN

Display

15.6" FHD (1920x1080) TN 220nits Anti-glare

#### Touchscreen None

Keyboard

#### Non-backlit, Slovenian Case Color

Platinum Grey

## Surface Treatment

IMR

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

Dimensions (WxDxH) 362.2 x 253.4 x 19.9 mm (14.26 x 9.98 x 0.78 inches)

Weight 1.85 kg (4.08 lbs)

# SOFTWARE

Operating System FreeDOS Bundled Software None

### CONNECTIVITY

#### Ethernet

None

# WLAN + Bluetooth®

11ac, 2x2 + BT5.0

# Standard Ports

- 1x USB 2.0
- 1x power connector
- 1x HDMI® 1.4b
- 1x headphone / microphone combo jack (3.5mm)
- 2x USB 3.2 Gen 1
- 1x card reader

## **SECURITY & PRIVACY**

Security Chip

Firmware TPM 2.0

#### Fingerprint Reader Touch Style

Other Security

Camera privacy shutter

## SERVICE

Lenovo

PSREF Product Specifications Reference

#### Base Warranty

2-year, Depot

None

## **CERTIFICATIONS**

#### Green Certifications

- ErP Lot 3
- RoHS compliant

#### MODEL

TopSeller	: Yes	Announce Date	: 2020-04-15
EAN / UPC / JAN	: 195042411355	End of Support	: 2026-05-01



AMD

· 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**

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'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**



# Lenovo 65W AC Wall Adapter(UL)

#### GX20L29355

Get power when and where you need it. Keep one in the office, one at home, and another in your carrying case for convenient access to power. Just plug it into an available outlet to deliver AC power to the compatible ...



# 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

PSREF Product Specifications Reference