IdeaPad 3 15ADA05 81W1003BFR

PERFORMANCE

Processor

AMD Ryzen™ 5 3500U (4C / 8T, 2.1 / 3.7GHz, 2MB L2 / 4MB L3)

Graphics

Integrated AMD Radeon™ Vega 8 Graphics

Chipset

AMD SoC Platform

Memory

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

Memory Slots

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

Max Memory

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

Storage

512GB SSD M.2 2242 PCIe 3.0x2 NVMe

Storage Support

Up to 2 drives, 1x 2.5" HDD + 1x M.2 2242 SSD or 1x 2.5" HDD + 1x M.2 2280 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, French

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

Windows® 10 Home 64, French

Bundled Software Office Trial

CONNECTIVITY

Ethernet

None

WLAN + Bluetooth™

11ac, 2x2 + BT5.0

Standard Ports

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

SECURITY & PRIVACY

Security Chip Firmware TPM 2.0

Fingerprint Reader

- None
- Other Security

Camera privacy shutter

SERVICE

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	: 194778539364	End of Support	: 2026-05-01



AMD

The product image is a sample, it may not match the real color of this model For a full list of this model's configurations and device specifications, please visit: https://psref.Lenovo.com Lenovo PSREF Product Specifications Reference

Premium Care - Advanced Support from Real People. Real Fast.

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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.

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 ...

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 Services

BEST	3Y Onsite upgrade from 2Y Depot/CCI delivery (5WS0K75655)	
BETTER	R 3Y Depot/CCI upgrade from 2Y Depot/CCI delivery (5WS0K75649)	
GOOD	OOD 2Y Onsite upgrade from 2Y Depot/CCI delivery (5WS0K75646)	

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

