IdeaPad Flex 5 15ALC05 82HV003BGE

PSREF
Product Specifications Reference

PERFORMANCE

Processor
AMD Ryzen™ 7 5700U (8C / 16T, 1.8 / 4.3GHz, 4MB L2 / 8MB L3)

Graphics
Integrated AMD Radeon™ Graphics

Chipset
AMD SoC Platform

Memory
16GB Soldered DDR4-3200

Memory Slots
Memory soldered to systemboard, no slots, dual-channel

Max Memory
16GB soldered memory, not upgradable

Storage
512GB SSD M.2 2280 PCIe® 3.0x4 NVMe®

Storage Support
One drive, up to 512GB M.2 2242 SSD or 512GB M.2 2280 SSD

Card Reader
4-in-1 Card Reader

Optical
None

Audio Chip
High Definition (HD) Audio

Speakers
Stereo speakers, 2W x2, optimized with Dolby® Audio™

Camera
720p with Privacy Shutter

Microphone
2x, Array

Battery
Integrated 52.5Wh

Max Battery Life
- Local video (1080p) playback: 10.5 hr
- MobileMark® 2014: 10 hr

Power Adapter
65W Round Tip (3-pin)

DESIGN

Display
15.6" FHD (1920x1080) IPS 250nits Glossy, 45% NTSC, Touch

Touchscreen
10-point Multi-touch

Keyboard
Backlit, German

Case Color
Platinum Grey

Surface Treatment
Aluminium Stamping (Anodized)

Case Material
Aluminium (Top), PC + GF (Bottom)

Pen
Lenovo® Digital Pen

Dimensions (WxDxH)
357.6 x 237.9 x 17.9-20.9 mm (14.07 x 9.36 x 0.70-0.82 inches)

Weight
1.8 kg (3.97 lbs)

SOFTWARE

Operating System
Windows® 10 Home 64, German

Bundled Software
Office Trial

CONNECTIVITY

Ethernet
None

WLAN + Bluetooth®
Wi-Fi® 5 11ac, 2x2 + BT5.0

NFC
None

Standard Ports
- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB-C 3.2 Gen 1 (support data transfer and Power Delivery 3.0)
- 1x HDMI® 1.4b
- 1x Card reader
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector

SECURITY & PRIVACY

Security Chip
Firmware TPM 2.0

Fingerprint Reader
Touch Style

Other Security
Camera privacy shutter

SERVICE

Base Warranty
2-year, Depot

Included Upgrade
None

ACCESSORIES

Bundled Accessories
None

CERTIFICATIONS

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

MODEL

TopSeller	: Yes	Announce Date	: 2021-01-13
EAN / UPC / JAN	: 195890883915	End of Support	: 2027-02-28

· Lenovo reserves the right to change specifications or other product information without notice.
· 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.**

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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.

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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.

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Warranty Extensions & Upgrades – **Service and protection that's right for your circumstances.**

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- 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...

Lenovo Digital Pen
GX80U45010
The Lenovo Digital Pen with 4096 levels of pressure sensitivity, provides a natural pencil-like and paper experience when you sketch and jot down notes. Users will also enjoy easy access to short-cut functions throug...

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

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