IdeaPad Flex 5 15ALC05 82HV002XGE

PSREF
Product Specifications Reference

PERFORMANCE

Processor
AMD Ryzen™ 5 5500U (6C / 12T, 2.1 / 4.0GHz, 3MB L2 / 8MB L3)

Graphics
AMD Radeon™ Graphics

Chipset
AMD SoC Platform

Memory
8GB Soldered DDR4-3200

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

Max Memory
8GB soldered memory, not upgradable

Storage
512GB SSD M.2 2242 PCIe 3.0x4 NVMe

Storage Support
One drive, 1x M.2 2280 SSD or 1x M.2 2242 SSD
• M.2 2280 SSD up to 512GB
• M.2 2242 SSD up to 512GB

Card Reader
4-in-1 Card Reader

Optical
None

Audio Chip
High Definition (HD) Audio

Speakers
Stereo speakers, 2W x2, 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

DESIGN

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

Touchscreen
10-point Multi-touch

Keyboard
Backlit, German

Case Color
Graphite Grey

Surface Treatment
Aluminium anodizing stamping

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 in S mode, German

Bundled Software
Office Trial

CONNECTIVITY

Ethernet
None

WLAN + Bluetooth™
11ac, 2x2 + BT5.0

NFC
None

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

SECURITY & PRIVACY

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	: 2021-03-22
EAN / UPC / JAN	: 195890567303	End of Support	: 2027-02-28



· 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.

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.

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.

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.**

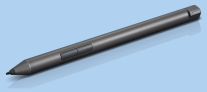
- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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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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