

IdeaPad Flex 5 16ABR8

PERFORMANCE

Processor	AMD Ryzen™ 7 7730U (8C / 16T, 2.0 / 4.5GHz, 4MB L2 / 16MB L3)
Graphics	Integrated AMD Radeon™ Graphics
Chipset	AMD SoC Platform
Memory	16GB Soldered LPDDR4x-4266
Memory Slots	Memory soldered to systemboard, no slots, dual-channel
Max Memory	16GB soldered memory, not upgradable
Storage	1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®
Storage Support^[1]	One drive, up to 1TB M.2 2242 SSD
Storage Slot	One M.2 2242 PCIe® 3.0 x4 slot
Card Reader	SD Card Reader
Audio Chip	High Definition (HD) Audio, Realtek® ALC3287 codec
Speakers	Front-facing stereo speakers, 2W x2, optimized with Dolby Audio™
Camera	FHD 1080p with Privacy Shutter
Microphone	2x, Array
Battery^[2]	Integrated 52.5Wh
Power Adapter	65W Round Tip (3-pin)

DESIGN

Display^[3]	16" WUXGA (1920x1200) IPS 300nits Glossy, 45% NTSC, 60Hz, TÜV Low Blue Light, Glass, Touch
Touchscreen	10-point Multi-touch
Keyboard	Backlit, English
Touchpad	Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)

Case Color	Abyss Blue
Surface Treatment	Aluminium Stamping (Anodized with Sandblasting)
Case Material	Aluminium (Top), PC-ABS + 40% GF (Bottom)
Pen	Pen Upgradable (Purchase Separately)
Dimensions (WxDxH)^[4]	357.8 x 253.9 x 18.7 mm (14.09 x 9.99 x 0.74 inches)
Weight^[5]	Starting at 2.1 kg (4.63 lbs)

SOFTWARE

Operating System	Windows® 11 Home, Romanian / English
Bundled Software	Office Trial

CONNECTIVITY

Ethernet	No Onboard Ethernet
WLAN + Bluetooth^[6]	Wi-Fi® 6, 802.11ax 2x2 + BT5.3
WWAN	Non-WWAN
SIM Card	None
NFC	None
Standard Ports	1x USB-A (USB 5Gbps / USB 3.2 Gen 1) 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.0 and DisplayPort™ 1.4 1x HDMI® 1.4b 1x Headphone / microphone combo jack (3.5mm) 1x SD card reader 1x Power connector

Docking	Various docking solutions are supported via USB-C®. For more compatible docking solutions, please visit Docking for IdeaPad® Flex 5 16ABR8
----------------	--

SECURITY & PRIVACY

Security Chip	Firmware TPM 2.0
Fingerprint Reader	Touch Style, on Palm Rest

Other Security	Camera privacy shutter
-----------------------	------------------------

SERVICE

Base Warranty	2-year, Courier or Carry-in
Included Upgrade	None

ACCESSORIES

Bundled Accessories^[7]	None
--	------

CERTIFICATIONS

Green Certifications^[8]	- ENERGY STAR® 8.0 - EPEAT™ Silver Registered - ErP Lot 6/26 - RoHS compliant
Other Certifications	Models with WUXGA panel: TÜV Rheinland® Low Blue Light (Software Solution)

MODEL

TopSeller	: Yes	Announce Date	: 2023-01-12
EAN / UPC / JAN	: 196804381732	End of Support	: 2029-01-16



AMD

Product image is a sample, it may not match the real color of this model

Note:
[1] The storage capacity supported is based on the test results with current Lenovo storage offerings.
[2] Rapid Charge Boost is only effective in hibernates or fully shutting down the computer.
[3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.
[4] The system dimensions may vary depending on configurations.
[5] The system weight is approximate and based on results in.....
· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/2145?M=82XY0048RM>

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 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.

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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

Recommended Accessories

ThinkPad Universal USB-C Dock

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

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, lightweight...

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

PSREF
Product Specifications
Reference