IdeaPad Slim 5 16ABR8 82XG0098RK

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 DDR4-3200

Memory Slots Memory soldered to systemboard, no slots, dual-channel (16GB models)

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 or 1TB M.2 2280 SSD

Storage Slot One M.2 2280 PCIe® 3.0 x4 slot

Card Reader microSD Card Reader

Optical None

Audio Chip High Definition (HD) Audio

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

Camera FHD 1080p + IR with Privacy Shutter, ToF Sensor

Microphone 2x, Array

Battery^[2] Integrated 75.4Wh

Power Adapter 100W USB-C[®] Slim (3-pin)

DESIGN

Display^[3] 16" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC, TÜV Low Blue Light

Touchscreen

None

Keyboard Backlit, Russian

Touchpad

Buttonless Mylar^{\circ} surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)

Case Color

Cloud Grey

Surface Treatment Aluminium Stamping (Anodized with Sandblasting)

Case Material Aluminium (Top), Aluminium (Bottom)

Pen Pen Not Supported

Dimensions (WxDxH)^[4] 356 x 251 x 16.9 mm (14.02 x 9.88 x 0.67 inches) Weight^[5] Starting at 1.89 kg (4.17 lbs)

SOFTWARE

Operating System None

Bundled Software

CONNECTIVITY

Ethernet No Onboard Ethernet

WLAN + Bluetooth®^[6] Wi-Fi® 6E, 802.11ax 2x2 + BT5.2

WWAN

Non-WWAN

Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 2x USB-C[®] 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort[™] 1.4)
- 1x HDMI® 1.4b
- 1x Headphone / microphone combo jack (3.5mm)
- 1x microSD card reader

Docking

Various docking solutions are supported via USB-C[®]. For more compatible docking solutions, please visit <u>Docking</u> for IdeaPad[®] Slim 5 16ABR8

Monitor Cable

None

SECURITY & PRIVACY

Security Chip Firmware TPM 2.0 Enabled

Fingerprint Reader

None



- IR camera for Windows® Hello (facial recognition)
- Camera privacy shutter

SERVICE

Base Warranty

- 1-year, Courier or Carry-in
- Included Upgrade
- None

ACCESSORIES

Bundled Accessories^[7]

None

CERTIFICATIONS

- **Green Certifications**
- ErP Lot 6/26
- RoHS compliant

Other Certifications

- TÜV Rheinland[®] Low Blue Light (Software Solution)
- TÜV Rheinland[®] Flicker Free

Mil-Spec Test

MIL-STD-810H military test passed (20 test items)

MODEL

TopSeller	: No	Announce Date	: 2024-04-09
EAN / UPC / JAN	: 198153838486	End of Support	: 2029-04-06



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.

 $\ensuremath{[3]}$ IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[4] The system dimensions may vary depending on.....

 \cdot Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2192?M=82XG0098RK



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 starte

'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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



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...

Recommended Services

GOOD

3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K75704)

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

