

amazon basics AB-IBT-82ANC

Amazon Basics Pro Series Wireless Noise Cancelling ANC Over Ear Headphone

Model: AB-IBT-82ANC

INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Amazon Basics Pro Series Wireless Noise Cancelling ANC Over Ear Headphones. Please read this manual thoroughly before using the product to ensure proper function and longevity.



Image: The Amazon Basics Pro Series Wireless Noise Cancelling ANC Over Ear Headphone in black, showcasing its sleek design.

PACKAGE CONTENTS

Verify that all items are present in the package:

- Amazon Basics Pro Series Wireless Noise Cancelling ANC Over Ear Headphone
- USB Type-C Charging Cable
- 3.5mm AUX Cable
- User Manual (this document)

SETUP

1. Initial Charging

Before first use, fully charge the headphones. Connect the supplied USB Type-C charging cable to the headphone's

charging port and the other end to a USB power source (e.g., computer USB port or wall adapter). The LED indicator will show charging status and turn off or change color when fully charged.

A full charge provides up to 74 hours of playback at 50% volume with ANC off, or 34 hours with ANC on.



Image: An illustration highlighting the long battery life of the headphones, indicating up to 74 hours of playback.

2. Bluetooth Pairing

1. Ensure the headphones are charged and powered off.
2. Press and hold the power button until the LED indicator flashes blue and red, indicating pairing mode.
3. On your device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
4. Select "AB-IBT-82ANC" from the list of found devices.
5. Once connected, the LED indicator will turn solid blue or flash slowly.

The headphones support dual pairing, allowing connection to two devices simultaneously for seamless switching.

MULTI PAIRING

Dual pairing with a stable 10m Bluetooth range for uninterrupted multitasking.



Image: The headphones shown connected to both a smartphone and a laptop, illustrating the multi-pairing capability.

Go Wireless, Stay Limitless

Enjoy the freedom of seamless Bluetooth connectivity with long-lasting battery life.



Bluetooth
5.3



Smooth
Connectivity



10m Wireless
Range



Image: A visual representation of the wireless capabilities, including Bluetooth 5.3 and a 10-meter wireless range.

3. Wired Connection (AUX Mode)

For a wired connection, plug the 3.5mm AUX cable into the headphone's AUX port and the other end into your audio device's 3.5mm jack. This mode does not require battery power.



Image: A user demonstrating the wired AUX connection, emphasizing lag-free audio without needing battery power.

OPERATING INSTRUCTIONS

1. Power On/Off

- **Power On:** Press and hold the power button for approximately 3 seconds.
- **Power Off:** Press and hold the power button for approximately 5 seconds.

2. Accessible Controls

The headphones feature intuitive controls located on the earcups:

- **Volume Up/Next Track:** Short press for volume up, long press for next track.
- **Volume Down/Previous Track:** Short press for volume down, long press for previous track.
- **Play/Pause/Answer Call:** Single press the multi-function button.
- **End Call:** Single press the multi-function button during a call.
- **Reject Call:** Long press the multi-function button during an incoming call.
- **Activate Voice Assistant (Siri/Google Assistant):** Double-press the multi-function button.
- **ANC On/Off:** Dedicated ANC button to toggle Active Noise Cancellation.

ACCESSIBLE CONTROLS



Tap to control
Voice Assistants

Image: A detailed diagram illustrating the location and function of the accessible controls on the headphone earcup.

All-in-One Control

Integrated buttons for easy control of
audio, calls & voice assistants.



On-Ear
Controls



Voice Assistant
Ready



One-Touch
Call Handling



Image: An overview of the integrated controls, highlighting ease of use for audio, calls, and voice assistants.

3. Active Noise Cancellation (ANC)

The Active Noise Cancellation feature reduces ambient noise, providing a more immersive listening experience. Press the dedicated ANC button to activate or deactivate this feature. Note that ANC functionality may slightly reduce overall battery life.

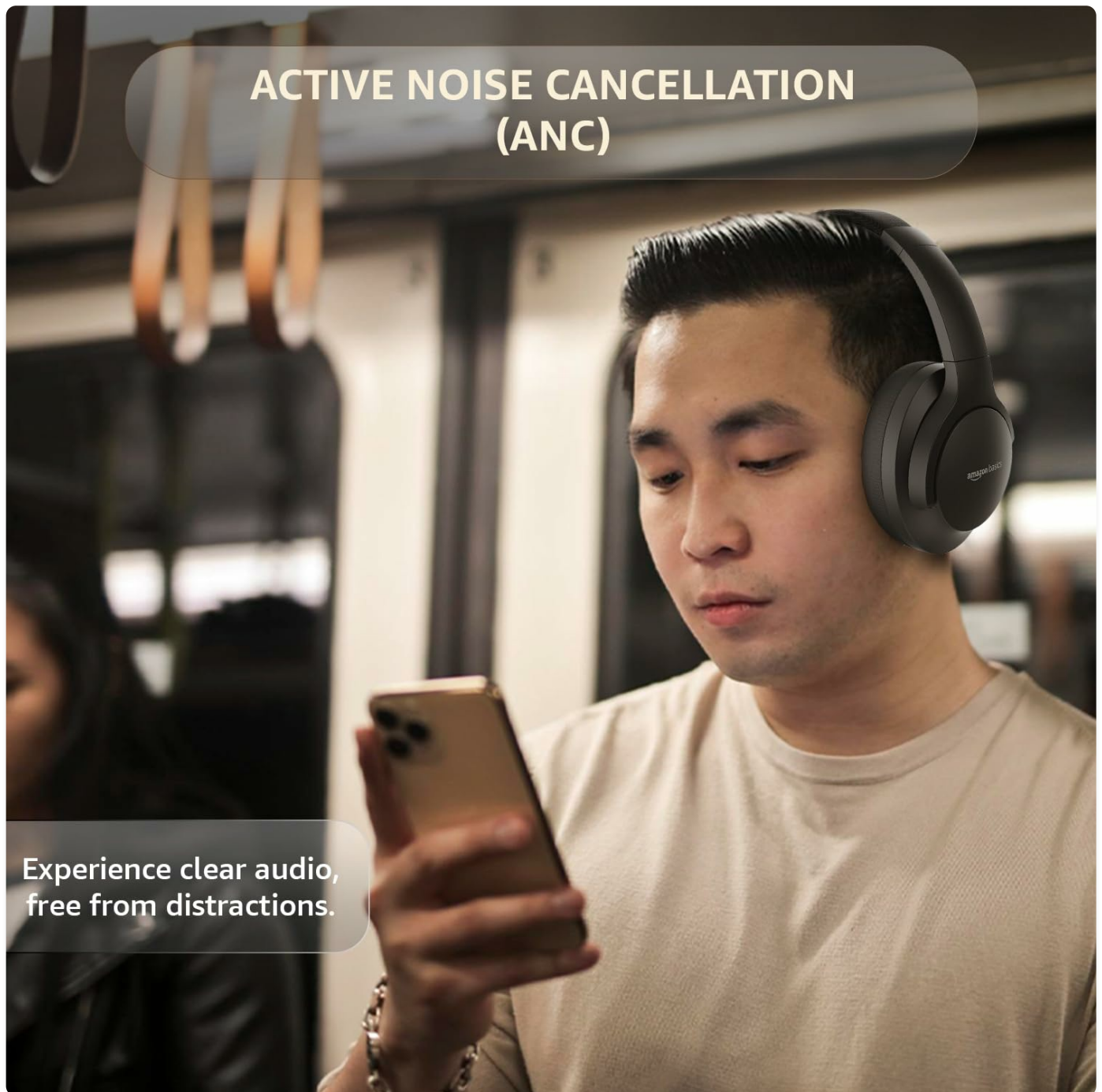


Image: A person wearing the headphones in a public setting, illustrating the effectiveness of Active Noise Cancellation in reducing distractions.

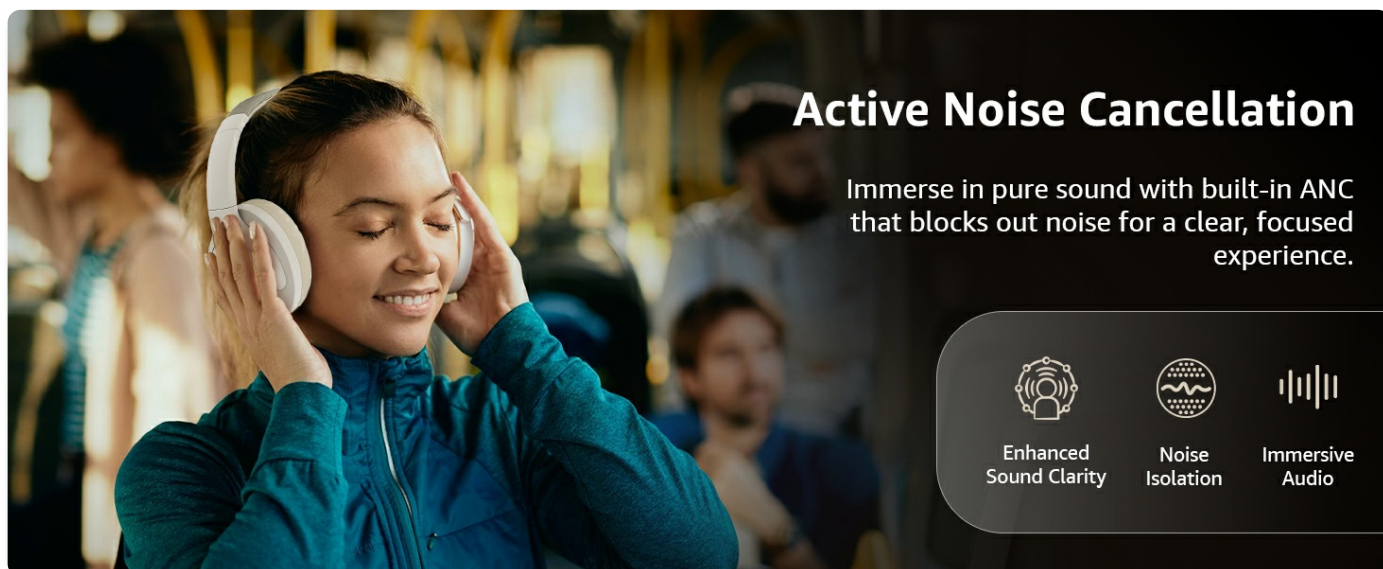


Image: A graphic emphasizing the benefits of Active Noise Cancellation, including enhanced sound clarity and immersive audio.

4. Audio Quality and Drivers

The headphones are equipped with 40mm drivers, designed to deliver rich bass, clear mids, and precise highs for a balanced audio experience.



WEIGHT: 220.6 g

Image: An exploded view diagram illustrating the 40mm drivers, which are responsible for the headphone's sound output.

MAINTENANCE

1. Cleaning

- Wipe the headphones with a soft, dry, lint-free cloth.
- Do not use abrasive cleaners, solvents, or spray cleaners directly on the headphones.
- Clean the ear cushions gently with a damp cloth if necessary, and allow them to air dry completely before use.

2. Storage

When not in use, store the headphones in a cool, dry place, away from direct sunlight and extreme temperatures. The headphones feature a sleek and foldable design for convenient storage and portability.



Image: An infographic highlighting key features, including the sleek and foldable design of the headphones for easy storage.

3. Battery Care

- Avoid fully discharging the battery frequently.
- Charge the headphones regularly, even if not used for extended periods, to maintain battery health.
- Do not expose the battery to high temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Headphones do not power on.	Low battery.	Charge the headphones fully using the supplied USB Type-C cable.

Problem	Possible Cause	Solution
Cannot pair via Bluetooth.	Headphones not in pairing mode; device Bluetooth off; too far from device.	Ensure headphones are in pairing mode (flashing blue/red). Turn Bluetooth on your device. Move headphones closer to the device (within 10m).
No sound.	Volume too low; incorrect audio source; headphones not connected.	Increase volume on headphones and device. Verify correct audio output on device. Re-pair Bluetooth or check AUX cable connection.
ANC not working effectively.	ANC not activated; environmental noise too high.	Press the ANC button to activate. ANC is most effective against low-frequency, constant noise.

SPECIFICATIONS

Feature	Detail
Model Number	AB-IBT-82ANC
Connectivity Technology	Wireless (Bluetooth 5.3), Wired (3.5mm AUX)
Driver Size	40 mm
Battery Capacity	500 mAh Lithium Polymer
Battery Life (ANC Off)	Up to 74 hours (at 50% volume)
Battery Life (ANC On)	Up to 34 hours (at 100% volume), 62 hours (at 50% volume)
Charging Port	USB Type-C
Wireless Range	Up to 10 meters
Water Resistance Rating	IPX4 (Splash Proof)
Dimensions (Headphone)	19.61 x 22.5 x 8.72 cm
Weight (Headphone)	220.6 g
Material	Plastic, Polyurethane (PU)
Compatible Devices	Cellphones, Gaming Consoles, Laptops, Tablets

OVER-EAR FIT FOR TOTAL COMFORT



Image: A visual representation of the headphone's dimensions and weight for reference.

COMFORT AND DESIGN

The headphones are designed for extended wear with an over-ear fit, soft ear cushions, and an adjustable headband, ensuring comfort during long listening sessions.

40mm Drivers

Amazon Basics Signature Sound



Disclaimer- for illustration purpose only.

Image: A person wearing the headphones, demonstrating the comfortable over-ear fit.

Comfort-Focused Design

Over-ear fit with adjustable headband for all-day comfort.



Soft Ear
Cushions



Adjustable
Headband



Over-Ear
Fit



Image: A graphic detailing the comfort-focused design elements, including soft ear cushions and an adjustable headband.

WARRANTY AND SUPPORT

Warranty information for your Amazon Basics Pro Series Wireless Noise Cancelling ANC Over Ear Headphones is typically provided with the product packaging or can be found on the Amazon Basics official website. For technical support or warranty claims, please refer to the contact information provided with your purchase or visit the Amazon Basics support page.

Please retain your proof of purchase for any warranty-related inquiries.