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› iLive Electronics IAHN40B Active Noise Cancellation Bluetooth Headphones User Manual

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Model: IAHN40B

INTRODUCTION

This manual provides comprehensive instructions for the iLive Electronics IAHN40B Active Noise Cancellation Bluetooth Headphones. Please read this manual thoroughly before using the product to ensure proper operation and to maximize your listening experience. Keep this manual for future reference.





Image: Front view of the iLive IAHN40B Active Noise Cancellation Bluetooth Headphones in black.

PACKAGE CONTENTS

- iLive Electronics IAHN40B Active Noise Cancellation Bluetooth Headphones
- 3.5mm Audio Cable
- Micro-USB to USB Charging Cable
- User Manual (this document)

PRODUCT OVERVIEW

Familiarize yourself with the various components and controls of your headphones.



"The noise cancellation is great! And the audio? Stellar. Best headphones I've ever purchased."



—Ej3211

Image: Diagram illustrating key features of the headphones, including stereo headphones, cushioned earcups, Bluetooth indicator, built-in rechargeable battery, active noise cancellation switch, and built-in microphone.

Controls:

- **ANC On/Off Switch:** Activates or deactivates Active Noise Cancellation.
- **Volume Up/Next Track Button:** Increases volume with a short press, skips to the next track with a long press.
- **Volume Down/Previous Track Button:** Decreases volume with a short press, goes to the previous track with a long press.
- **Play/Pause/Phone Answering/Power Button:** Controls media playback, manages phone calls, and powers the headphones on/off.
- **Micro-USB Port:** For charging the internal battery.
- **3.5mm Audio Jack:** For wired connection using the included audio cable.

CHARGING THE HEADPHONES

Before initial use, fully charge the headphones. A built-in rechargeable lithium polymer battery powers the device.

1. Locate the Micro-USB charging port on the headphones.
2. Connect the smaller end of the included Micro-USB to USB charging cable to the headphone's charging port.
3. Connect the larger USB end of the cable to a powered USB port (e.g., computer, USB wall adapter).
4. The charging indicator light will illuminate, typically red, during charging.
5. Once fully charged, the indicator light will change color or turn off (refer to specific product LED behavior if detailed).
6. Disconnect the charging cable.

Note: Battery life is approximately 8 hours at 50% volume with Active Noise Cancellation (ANC) on, and approximately 5.5 hours at 100% volume with ANC on.



Image: Visual representation of the headphones being charged, indicated by a battery icon.

SETUP: BLUETOOTH PAIRING

Follow these steps to pair your headphones with a Bluetooth-enabled device.

1. **Power On:** Press and hold the Power button on the headphones until the indicator light flashes, typically blue and red, indicating pairing mode.
2. **Activate Bluetooth:** On your audio device (smartphone, tablet, laptop), enable Bluetooth.
3. **Search for Devices:** Your device will scan for available Bluetooth devices.
4. **Select Headphones:** From the list of found devices, select "IAHN40B" or a similar name for your headphones.
5. **Confirm Pairing:** Once paired, the headphone indicator light will typically show a solid blue or flash blue slowly. A confirmation tone may also sound.

The headphones support Bluetooth v5.3 and have a wireless range of up to 59 feet (18 meters).



Image: A man wearing the iLive Bluetooth headphones while relaxing and using a smartphone, illustrating wireless connectivity.

OPERATING INSTRUCTIONS

Active Noise Cancellation (ANC)

To activate or deactivate the Active Noise Cancellation feature, use the dedicated ANC On/Off switch located on the

headphones. When ANC is active, ambient noise is reduced, enhancing your listening experience.

Media Playback and Volume

- **Play/Pause:** Press the Play/Pause button once.
- **Volume Up:** Short press the Volume Up button.
- **Volume Down:** Short press the Volume Down button.
- **Next Track:** Long press the Volume Up button.
- **Previous Track:** Long press the Volume Down button.

Phone Calls

The built-in microphone allows for hands-free calling.

- **Answer/End Call:** Press the Phone Answering button once during an incoming call.
- **Reject Call:** Press and hold the Phone Answering button during an incoming call.

Wired Connection (3.5mm Audio Cable)

You can use the headphones with non-Bluetooth devices or when the battery is depleted by connecting the included 3.5mm audio cable to the headphone's audio jack and your device's audio output.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the headphones. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use, store the headphones in a cool, dry place, away from direct sunlight and extreme temperatures. The headphones feature a foldable design for compact storage.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the headphones regularly, even if not used for extended periods.
- **Water Exposure:** These headphones are not waterproof. Avoid exposure to water or excessive moisture.



Image: The iLive IAHN40B headphones shown in a folded position, demonstrating their portability and ease of storage.

TROUBLESHOOTING

Problem	Solution
Headphones will not power on.	Ensure the headphones are fully charged. Connect them to a power source using the Micro-USB cable.

Problem	Solution
Cannot pair with Bluetooth device.	◦ Ensure headphones are in pairing mode (flashing indicator light). ◦ Make sure Bluetooth is enabled on your device. ◦ Move headphones closer to the device. ◦ Forget the device from your Bluetooth list and attempt to pair again. ◦ Restart both the headphones and your Bluetooth device.
No sound or low volume.	◦ Increase volume on both the headphones and your connected device. ◦ Ensure headphones are properly paired. ◦ If using the 3.5mm audio cable, ensure it is securely connected to both devices. ◦ Check if the audio source is playing.
Active Noise Cancellation (ANC) not working effectively.	◦ Ensure the ANC switch is in the "On" position. ◦ ANC is most effective against low-frequency, constant noise. It may not completely eliminate all sounds. ◦ Ensure earcups form a good seal around your ears.

SPECIFICATIONS

Model:	IAHN40B
Noise Control:	Active Noise Cancellation
Connectivity Technology:	Wireless (Bluetooth)
Wireless Communication Technology:	Bluetooth v5.3
Bluetooth Range:	Up to 18 meters (59 feet)
Headphones Jack:	3.5 mm Jack
Audio Driver Size:	40 mm
Frequency Range:	20 Hz to 20,000 Hz
Impedance:	32 Ohm
Battery Type:	Built-in rechargeable Lithium Ion
Battery Life (ANC On):	~8 hours (50% volume), ~5.5 hours (100% volume)
Included Components:	3.5mm Audio Cable, Micro-USB to USB Charging Cable
Product Dimensions:	6.22 x 3.03 x 7.8 inches
Item Weight:	6.9 ounces (0.43 Pounds)

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or visit the official iLive Electronics website. Keep your proof of purchase for warranty claims.

Manufacturer: Digital Products International, Inc.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question