

EarFun TW230B

EarFun Air Pro 4i Wireless Earbuds User Manual

Model: TW230B | Brand: EarFun

1. GETTING STARTED

1.1 What's in the Box

Your EarFun Air Pro 4i package includes the following items:

- EarFun Air Pro 4i Wireless Earbuds
- Charging Case
- Eartips (various sizes)
- USB-C Charging Cable
- User Manual

*Video: **Unboxing EarFun Air Pro 4i.** This video demonstrates the unboxing process and shows all the contents included in the EarFun Air Pro 4i package, such as the earbuds, charging case, various ear tips, and charging cable.*

1.2 Product Overview

The EarFun Air Pro 4i earbuds are designed for high-quality audio with active noise cancellation. They feature an ergonomic design for a comfortable and secure fit, making them suitable for various activities.



Image: EarFun Air Pro 4i Wireless Earbuds and Charging Case. This image displays the sleek design of the EarFun Air Pro 4i earbuds alongside their compact charging case.

2. SETUP

2.1 Charging the Earbuds and Case

Before first use, fully charge both the earbuds and the charging case.

1. Place the earbuds into the charging case.
2. Connect the USB-C cable to the charging port on the case and a power source, or place the case on a compatible wireless charging pad.
3. The LED indicator on the case will show charging status. A full charge provides up to 40 hours of playtime with the case (9.5 hours on a single charge in normal mode, 6.5 hours with ANC on).

*Video: **How to Use EarFun Air Pro 4i (Charging)**. This video demonstrates how to charge the EarFun Air Pro 4i earbuds using both the USB-C cable and wireless charging methods. (Relevant section: 0:59 - 1:28)*

2.2 Wearing the Earbuds

For optimal sound quality and comfort, select the correct ear tips and ensure a proper fit.

1. Choose the ear tips that best fit your ear canals. Different sizes are provided (XS/S/M/L/XL). Left and right ears may require different sizes.
2. Insert the earbud into your ear and gently rotate it back and forth until it feels secure and forms a comfortable seal.

Perfect Match Then Forget

Snugger and More Comfortable - perfect for both workouts and work.



SWEATSHIELD™



Elliptical Sound Port



Image: Proper Earbud Fit. This image illustrates a woman wearing the EarFun Air Pro 4i earbuds, demonstrating a secure and comfortable fit ideal for active use.

2.3 Pairing with Your Device

The earbuds support Bluetooth 5.4 for stable connections and Google Fast Pair for seamless setup.

1. **First-Time Pairing:** Remove the insulating film from the earbuds. Place both earbuds back into the charging case and close the lid. Open the charging case, and the LED light on the case will flash green to indicate pairing mode.
2. Activate Bluetooth on your phone or device and select "EarFun Air Pro 4i" from the list of available devices.
3. **Multipoint Connection:** The earbuds can effortlessly connect to two devices at once, allowing instant switching between your phone and laptop.
4. **Google Fast Pair:** For Android devices, simply open the charging case near your phone, and a pop-up will appear for quick pairing.

Video: How to Use EarFun Air Pro 4i (Pairing). This video guides you through the initial pairing process of the EarFun Air Pro 4i earbuds with your device. (Relevant section: 1:11 - 1:47)

3. OPERATING INSTRUCTIONS

3.1 Touch Controls

The earbuds feature intuitive touch controls for managing music, calls, and modes.

- **Volume Up:** Tap once on the Right earbud (R).
- **Volume Down:** Tap once on the Left earbud (L).
- **Play/Pause:** Tap twice on either earbud (L/R).
- **Next Track:** Tap three times on the Right earbud (R).
- **Previous Track:** Tap three times on the Left earbud (L).
- **Noise Cancelling/Ambient Sound/Normal Mode:** Tap and hold for 2 seconds on the Left earbud (L).
- **Answer/End a Call:** Tap twice on either earbud (L/R).
- **Answer and Transfer Two Calls:** Tap three times on either earbud (L/R).
- **Reject a Call:** Tap and hold for 2 seconds on either earbud (L/R).
- **Voice Assistant:** Tap and hold for 2 seconds on either earbud (L/R).

Video: How to Use EarFun Air Pro 4i (Touch Controls). This video demonstrates the various touch controls for music playback, call management, and mode switching on the EarFun Air Pro 4i earbuds. (Relevant section: 3:05 - 3:28)

3.2 Active Noise Cancellation (ANC) and Ambient Sound Mode

The EarFun Air Pro 4i earbuds offer up to 50dB of active noise cancellation, adapting to your environment for an immersive listening experience. You can switch between Noise Cancelling, Ambient Sound, and Normal modes using the touch controls or the EarFun Audio app.



Image: Adaptive Noise Cancelling. This image highlights the earbuds' capability to block out up to 50dB of noise, providing a quiet listening experience.

3.3 LDAC and Hi-Res Audio

Experience high-resolution audio with LDAC support and 11mm custom dynamic drivers, delivering rich, detailed sound and powerful bass. The 3D surround sound effect further enhances your audio journey.

Game Mode

Theater Mode

EarFun APP

Ultra Low Latency Game Mode

0.055s Ultra-low Latency, ensuring audio and video synchronization, highly improving your game experience.



Image: Hi-Res Sound and LDAC. This image illustrates the high-fidelity audio capabilities of the earbuds, featuring LDAC codec support for superior sound quality.

3.4 EarFun Audio App

Customize your listening experience with the dedicated EarFun Audio app. Adjust the EQ, switch between noise cancelling modes, define touch control actions, and update firmware for optimal performance.

Game Mode

Theater Mode

EarFun APP

Immerse Yourself Deeper with Theater Mode

3D surround sound effect, bringing you an immersive live film experience



Image: EarFun Audio App Interface. This image shows the user interface of the EarFun Audio app, demonstrating options for sound customization and feature control.

4. MAINTENANCE

4.1 Cleaning

Regular cleaning helps maintain optimal performance and extends the lifespan of your earbuds.

1. Use an alcoholic cotton swab to clean the charging contacts of both the earbuds and the charging case. This removes sweat or stains that could prevent proper charging or connection.
2. Gently clean the audio output ports with a cotton swab to remove earwax or dust, which may cause muffled sound. Regularly cleaning your ears is also important.

Video: How to Use EarFun Air Pro 4i (Cleaning). This video provides instructions on how to properly clean your EarFun Air Pro 4i earbuds and their charging case. (Relevant section: 0:37 - 1:11)

4.2 Water Resistance

The EarFun Air Pro 4i earbuds are IP55 rated, meaning they are resistant to dust and water splashes. This

makes them suitable for workouts and outdoor activities, but they are not designed for submersion in water.



Image: IP55 Water Resistance. This image visually represents the IP55 water resistance rating of the EarFun Air Pro 4i earbuds, showing them being splashed with water.

5. TROUBLESHOOTING

If you encounter any issues with your EarFun Air Pro 4i earbuds, please refer to the following common solutions:

- **No Sound/Poor Sound Quality:** Ensure earbuds are properly seated in your ears and connected to your device. Check volume levels on both the earbuds and your device. Clean the audio output ports for any obstructions.
- **Pairing Issues:** Make sure Bluetooth is enabled on your device. Ensure the earbuds are in pairing mode (flashing green LED). Try resetting the earbuds by placing them in the case, closing the lid, then opening and holding the button for 3 seconds to disconnect from previous devices.
- **Charging Problems:** Verify the USB-C cable is securely connected or the wireless charging pad is properly aligned. Clean the charging contacts on both the earbuds and the case.
- **ANC Not Working:** Ensure ANC mode is activated via touch control or the EarFun Audio app.
- **App Connection Issues:** Ensure Bluetooth is active and the earbuds are connected to your phone. Update the EarFun Audio app to the latest version.

For further assistance, please consult the EarFun Audio app for firmware updates or visit the official EarFun support website.

6. SPECIFICATIONS

Model Name	EarFun Air Pro 4i
Item Model Number	TW230B
Noise Control	Active Noise Cancellation (up to 50dB)
Connectivity Technology	Wireless (Bluetooth 5.4)
Audio Driver Type	Dynamic Driver
Audio Driver Size	11 Millimeters
Frequency Response	20 KHz

Battery Life (Earbuds)	Up to 9.5 hours (Normal Mode), 6.5 hours (ANC On)
Total Playtime with Case	Up to 40 hours (Normal Mode), 27 hours (ANC On)
Charging	USB-C, Wireless Charging
Microphones	6 Mics AI ENC for Clear Calls
Water Resistance Level	IP55 (Dust & Water Resistant)
Special Features	Hi-Res Sound with LDAC, Multipoint Connection, Google Fast Pair, EarFun Audio App Support
Item Weight	1.69 ounces (48 Grams)
Product Dimensions	2.36 x 1.97 x 1.22 inches

7. WARRANTY AND SUPPORT

EarFun products are designed and manufactured to the highest quality standards. In the unlikely event of a problem with your product, EarFun provides a warranty for your purchase. Please refer to the Warranty Card included in your package for specific terms and conditions.

For technical support, FAQs, or to register your product, please visit the official EarFun website or contact their customer service directly. You can also find helpful resources and the latest firmware updates through the EarFun Audio app.

Online Support: www.earfun.com/support

8. ADDITIONAL INFORMATION

Video: EarFun Air Pro 4i ANC Wireless Earbuds Overview. This video provides a concise overview of the key features and benefits of the EarFun Air Pro 4i earbuds, including ANC, sound quality, and connectivity.