

MAINTENANCE:

FOXEARs:

- Keep FoxEars clean and dry. Make sure your fingers are dry and clean before handling. Do not get moisture into the sound outlet or inside the battery compartment.
- Handle gently, do not drop or set anything heavy on FoxEars. Insert and remove FoxEars over a soft surface like a bed, sofa, or carpet.
- To clean, wipe with a dry tissue or clean, soft cloth, taking care not to wipe dirt or wax into sound outlet on the tip. Always pull any accumulated wax away from sound outlet. Do not use water or solvents, as they can damage circuitry.
- Avoid contact with make-up or hair spray, as the fine particles they produce can block the microphone inlet. Always remove hearing instruments before using such products.
- Protect FoxEars from heat. Do not leave in direct sunlight or near a heater or radiator.
- Keep FoxEars away from pets. Dogs are irritated by FoxEars' whistling and attracted by owner's scent, which can quickly result in chewed-up or swallowed FoxEars.
- Store FoxEars in their case, with desiccant, in a safe place. Remove batteries if FoxEars will not be used for some time.
- Have any and all repairs made only by a hearing care specialist or professional. Screwdrivers or oils can be fatal for delicate hearing instruments.
- Merely touching the electronics or micro-mechanics could lead to irreparable damage.

BATTERIES:

The batteries supplied with your FoxEars have an expected life of 300 hours (10-14 days), which begins as soon as the battery's protective seal is removed and the battery is exposed to air. It is recommended that you follow a regular schedule of battery replacement rather than waiting until you notice battery performance beginning to fade.

- When not using FoxEars, remove batteries and store separately (do not place them in same container with FoxEars and desiccant).
- Safely dispose of all dead and/or corroded batteries.
- Store batteries in a cool, dry place.
WARNING: Batteries can be dangerous if ingested. Keep out of reach of animals and small children. If ingested, call a physician immediately.

HYPO-ALLERGENIC FLANGED SLEEVES & SNAP-TIPS:

- The flanged sleeves and snap-tips that come with your FoxEars should last approximately six months. To clean them, wipe them with a soft, dry cloth or clean with alcohol swabs or mild soap and water. Allow to air dry.
- Replace flanged sleeves or snap-tips when they become stiff or hardened by calling **800-828-8809** or visiting www.surefire.com.

DESICCANT:

- When desiccant turns from purple to white, it is no longer able to absorb moisture.
- Remove desiccant pack from container and place in a conventional oven for roughly 10 minutes at 350 degrees Fahrenheit. When desiccant turns purple, it has been reactivated.
WARNING: Do not ingest desiccant. Keep desiccant out of reach of animals and small children. If ingested, call a physician immediately. Wash hands thoroughly with soap and water if you touch desiccant granules with your bare hands.

EARPRO BY SUREFIRE GUARANTEE

EarPro by SureFire guarantees this product to be free from defect in workmanship and materials for a period of 90 days from the date of purchase. At our discretion, we will repair, replace, or refund your original purchase price of this product if it is determined, by us, to be defective. Damage resulting from abuse, neglect, or altering this product from its original state is not covered.

Before returning any EarPro product, you **MUST** first obtain a Return Merchandise Authorization (RMA) number from a SureFire customer service representative by calling **800-828-8809** or emailing helpyou@surefire.com.



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FOXEARs™ (EP450-x)

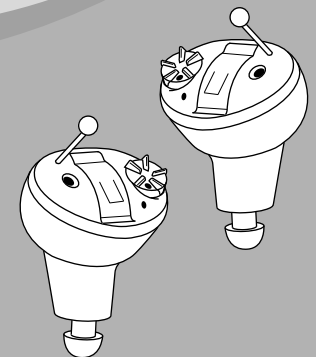
Digital Hearing
Enhancement/Protection

USER'S MANUAL

Congratulations on your purchase of EarPro by SureFire FoxEars. As the producer of the world's finest illumination tools and tactical gear, SureFire knows how to engineer and manufacture products that meet the demands of tactical professionals and stand up to the rigors of day-to-day service. Utilizing sophisticated digital compression technology, FoxEars amplify softer sounds by as much as 22dB, while compressing potentially harmful noises to 85dB. And because FoxEars utilize a low-profile, in-ear design, they can be used while wearing a helmet, headphones, a mask, shooting muffs – even while using the phone.

Please take a few moments to read through this user manual. Doing so now will familiarize you with this product and help you to get the most out of it.

The EarPro/
SureFire Team



FOXEARs FEATURES

- Digital compression technology amplifies soft sounds up to 22dB and actively compresses potentially dangerous noises to 85dB or less.
- Low-profile design fits entirely within the ear canal.
- Color-coded earpieces feature no-look adjustable power/volume control dials.
- Zinc-air batteries provide up to 300 hours of service.
- Near custom fit can be achieved using the included hypoallergenic flanged sleeves or snap-on tips.

COMPONENTS LIST

Fig. 1-A • One pair FoxEar

- FoxEar carrying cases

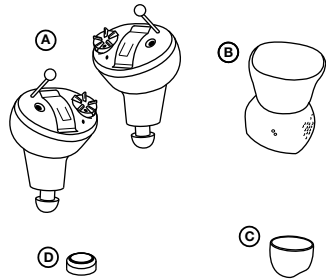
Fig. 1-B • Three sets (small, medium, large) hypoallergenic flanged sleeves

Fig. 1-C • Three sets (small, medium, large) hypoallergenic snap-on tips

Fig. 1-D • One package of four (4) zinc-air batteries

- Storage case
- Desiccant (for moisture absorption)
- User manual

Figure 1



INSTALLATION & OPERATION

SETTING UP & INSTALLING EARPIECE

1. Remove FoxEar from their packaging. The red earpiece is for use in your right ear; the blue one for your left ear

2. Make sure FoxEar are turned off—in the “off” position, the colored dots (blue on left earpiece, red on right earpiece) of the volume dial and the earpiece should be aligned (figure 2). To turn off, rotate the volume dial (clockwise on blue left earpiece, counterclockwise on red right earpiece) with your fingertip until dots align and dial snaps into “off” position.

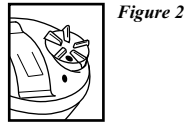


Figure 2

3. Remove two zinc-air batteries and remove their protective seals. Pop open the battery (figure 3) compartment with your fingernail. Insert battery, ensuring that its gold side is facing down, toward the earpiece’s removal stem. Close battery compartment door until it snaps shut. Repeat for other earpiece.

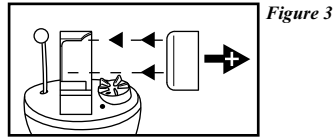


Figure 3

4. FoxEar can be fitted with either hypoallergenic flanged sleeves or snap-tips (small, medium, and large sizes of each are included). For most people, the flanged sleeves provide a more secure fit. However, we suggest that you try both methods to determine which provides the most comfortable, secure fit. Most people are a size medium, but if the medium-sized flanged sleeves or snap-tips seem too tight or too loose, go up or down a size accordingly.

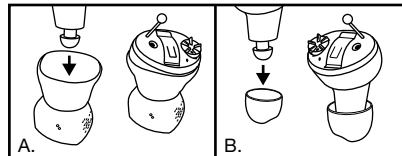
FLANGED SLEEVES:

Slide wide opening of flanged sleeve (figure 4-A) over the tip of the earpiece and push sleeve up as far as it will go—without forcing it—until sleeve’s suction holds the earpiece firmly in place. Pull gently on flanged sleeve to verify that a proper suction has been created and that the earpiece and sleeve are properly attached. Repeat for other earpiece.

SNAP-TIPS:

Line up snap-tip’s hole with earpiece’s tip (figure 4-B) and push until snap-tip snaps into place (gently twisting while pushing usually makes the process easier). Pull gently on snap-tip to test for a secure attachment. Repeat for other earpiece.

Figure 4



5. With the volume knob at the 12:00 position, gently insert earpiece into ear canal (blue earpiece into left ear, red earpiece into right ear) until it stops and is securely in place, being careful not to push it in too far. Test fit by pulling gently on the earpiece’s removal stem. Repeat for other earpiece.
6. Turn earpiece(s) on by placing your fingertip over the volume dial and rotating it forward (clockwise for right and counterclockwise for left) until it clicks (figure 5). Set volume to comfortable levels by rotating volume dial forward or rearward accordingly. Turn off by rotating rearward until earpiece(s) click off.

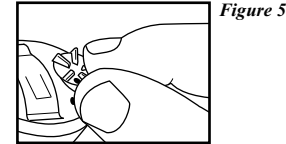


Figure 5

7. To increase volume, rotate dials forward. To decrease volume, rotate dials rearward. Set volume to comfortable levels by turning volume dial of each earpiece forward with your fingertip.
8. To remove FoxEar, grab earpiece(s) by removal stem(s) and gently pull from your ear canal(s).

TESTING

1. Remove both earpieces and adjust volume settings to approximately the mid-point of their range.
2. Clap your hands next to your ears several times and note volume level.
3. Insert FoxEar and clap again. You should notice a substantial decrease in volume.
4. If no noticeable change in volume, you may have FoxEar positioned incorrectly. Reposition and test again.

TROUBLESHOOTING

IF THE VOLUME DROPS...

- You may have too much earwax in your ear canal. Carefully clean your ears with soap and water.
- Sound outlet may be blocked with earwax. Remove flanged sleeve and wipe tip of earpiece with clean, dry cloth, being careful not to get any wax into opening of sound outlet at earpiece’s tip.
- Earpiece’s microphone inlet may be blocked. Consult a hearing care professional.

IF FOXEARs “WHISTLE” IN THE EAR...

- Instrument may not be correctly inserted in your ear. Try again.

- The instrument may be in the wrong ear. Verify that the red earpiece is in your right ear, the blue one is in your left ear, and swap earpieces to correct ears if necessary.
- You may have too much earwax in your ear canal. Carefully clean your ears with soap and water.

IF FOXEARs DO NOT WORK...

- There may be no battery in it. Check and insert one if necessary.
- Battery compartment may not be closed. Close it until it clicks shut.
- Battery may still have its protective seal on or is dirty. Remove protective seal or wipe the battery’s surface clean with a clean, dry cloth.
- Battery may be in upside down. Verify and invert battery if necessary.
- Battery may be dead. With earpiece removed, turn volume all the way up—if earpiece whistles, battery is working; if not, replace it.
- If none of the above work, consult a hearing care professional

IF FOXEARs SLIP OUT OF YOUR EAR...

- Instrument may not be correctly positioned. Remove and re-insert.
- You may be using the wrong size flanged sleeve or snap-tip. Try a larger size.
- Your ear canal may be wet or dirty. Wipe FoxEar down and clean the opening of your ear canal with a soft, dry cloth.

IF FOXEARs ARE UNCOMFORTABLE OR HURT YOUR EAR...

- Instrument may not be correctly positioned. Remove and re-insert.
- You may be using the wrong sized flanged sleeve or snap-tip. Try a smaller size.
- If the problem persists, consult a hearing care professional.

IF YOUR EAR ITCHES, IS SWOLLEN, OR IRRITATED...

- Itching is a common initial reaction and should subside in a few days.
- If it persists, discontinue use of FoxEar and consult a healthcare professional.