

Manuals.plus /
› AXIL /
› AXIL X30i Noise Reduction Ear Plugs Instruction Manual

AXIL X30i

AXIL X30i Noise Reduction Ear Plugs

INSTRUCTION MANUAL

Model: X30i | Brand: AXIL

1. Introduction and Overview

The AXIL X30i Noise Reduction Ear Plugs are designed to provide superior hearing protection while offering the flexibility of a hear-through mode. With a 25dB Noise Reduction Rating (NRR), these earplugs are suitable for various noisy environments, from concerts and construction sites to shooting ranges and air travel. Their durable, water-resistant design and customizable fit ensure comfort and reliability for extended wear.



Image: AXIL X30i Ear Plugs in Blaze color, shown with their retail packaging highlighting key features like noise reduction and hear-through mode.

X30i EARPLUGS: ULTIMATE COMFORT, SEAMLESS SOUND CONTROL, UNMATCHED PROTECTION.

Experience superior noise protection and all-day comfort with the X30i Earplugs—engineered for high-performance in any extreme noise environment. With customizable fit options and an innovative toggle switch for seamless sound control, protect your hearing with style and confidence, whether at concerts, on the job, or enjoying outdoor adventures.



Powerful Noise Reduction for Maximum Protection



Hear-Through Mode Passes In Sound While Still Being Protected



Simple Toggle Switch For Seamless Mode Changes



Customizable Fit for All-Day Comfort



Durable, Water & Sweat Resistant Design

Image: Collage showing individuals using AXIL X30i earplugs in different scenarios, including shooting, sleeping, air travel, and woodworking, illustrating their versatility.

Your browser does not support the video tag.

Video: An official product video from AXIL showcasing the features and benefits of the X30i Noise Reduction Ear Plugs.

2. What's in the Box

Your AXIL X30i package includes the following items:

- 1 pair of X30i earplugs (Concha Lock + Filter Housing)
- 5 interchangeable ear tips:
 - 2 foam tips (medium and large)
 - 3 silicone tips (small, medium, and large)
- 1 portable pocket carry case (matching color)
- 1 instruction manual

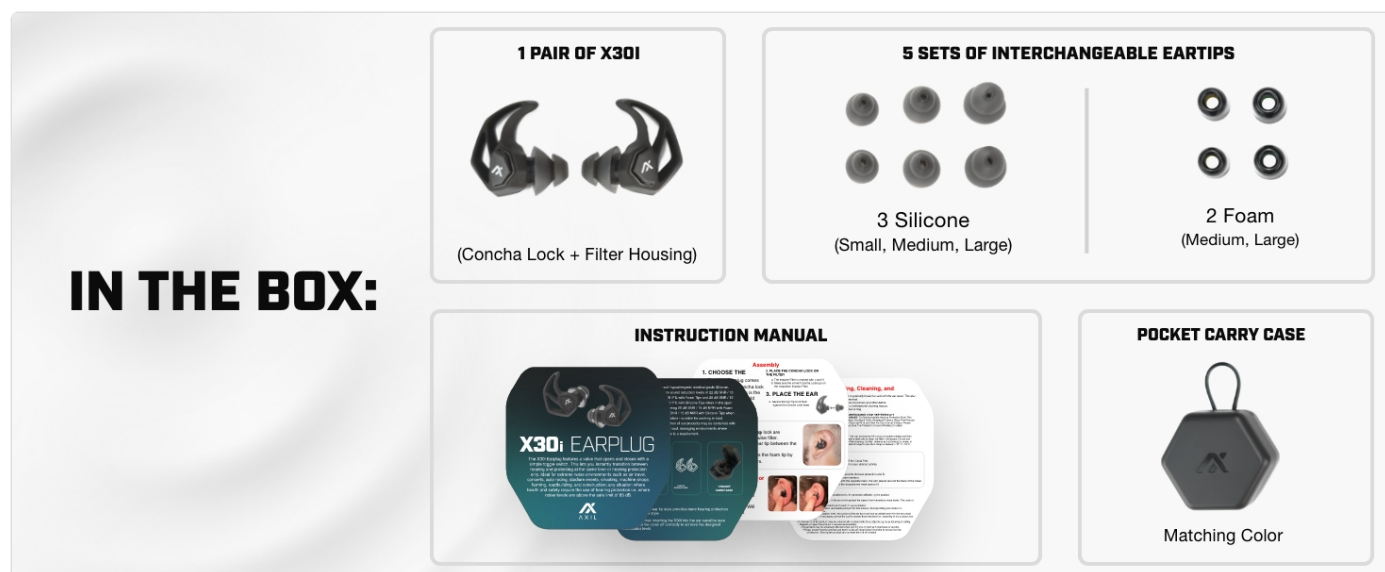


Image: A visual representation of all items included in the AXIL X30i earplugs package, including the earplugs, various ear tips, carry case, and manual.

3. Setup and Fitting

Proper fit is crucial for both comfort and effective hearing protection. Experiment with the included ear tips to find the best seal for your ears.

3.1 Choosing the Right Ear Tips

The X30i comes with five sets of ear tips: two foam (medium, large) and three silicone (small, medium, large). Silicone tips are generally more durable and easier to clean, while foam tips often provide a slightly better seal and comfort for some users. Try each size and material to determine which provides the most comfortable and secure fit.

3.2 Inserting the Earplugs

1. **Select Tip:** Choose the ear tip size and material that feels most comfortable and creates a good seal in your ear canal.
2. **Prepare Ear:** Gently pull your earlobe upwards and outwards to straighten your ear canal.
3. **Insert Earplug:** Carefully insert the earplug into your ear canal with a slight twisting motion until it feels snug and secure. The concha lock design should help keep it in place.

4. **Check Fit:** Once inserted, the earplug should feel comfortable and create a noticeable reduction in ambient noise. If it feels loose or uncomfortable, try a different size or type of ear tip.

OPEN MODE

When you push on the bottom part of the toggle switch, you open the Sound Port. Now the product is in Open Mode, allowing you to hear what's going on around you and block out loud impulse noises.



**PROTECTION
+ HEARING**



IDEAL FOR:

- ✓ **JOB SITES**
- ✓ **LOADING DOCKS**
- ✓ **GENERAL CONVERSATION**
- ✓ **SOME SHOOTING ENVIROMENTS**



CLOSED MODE

When you push on the top part of the toggle switch, you close the Sound Port. Now the product is in closed mode providing a block to all surrounding noise.



MAX PROTECTION



IDEAL FOR:

- ✓ **HAZARDOUS NOISE**
- ✓ **CONCERTS**
- ✓ **AUTO RACES**
- ✓ **POWER TOOLS**
- ✓ **GUN RANGE**



Image: A close-up view of the AXIL X30i earplugs, highlighting the interchangeable ear tips and the toggle switch for mode selection.

4. Operating Instructions

The AXIL X30i earplugs feature a simple toggle switch to alternate between two distinct modes: Open Mode and Closed Mode.

4.1 Open Mode (Protection + Hearing)

In Open Mode, the earplugs allow sound to pass through the filter housing, enabling you to hear your surroundings and engage in conversations while still receiving protection from loud impulse noises. This mode is ideal for environments where situational awareness is important, such as job sites, loading docks, or general conversation settings.

- **Activation:** Push the **bottom part** of the toggle switch.
- **Function:** Filters out damaging impulse sounds while allowing ambient sound and speech to be heard.
- **Recommended Use:** Job sites, loading docks, general conversation, some shooting environments.

OPEN MODE

When you push on the bottom part of the toggle switch, you open the Sound Port. Now the product is in Open Mode, allowing you to hear what's going on around you and block out loud impulse noises.



**PROTECTION
+ HEARING**

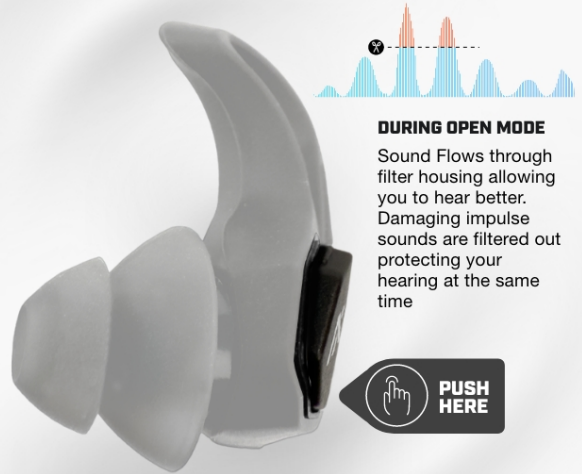


Image: Diagram illustrating the 'Open Mode' of the AXIL X30i earplugs, showing how sound flows through while impulse sounds are filtered, with an indicator to push the bottom of the toggle switch.

4.2 Closed Mode (Max Protection)

In Closed Mode, the earplugs provide maximum protection by blocking out all surrounding noise. This mode is designed for environments with hazardous noise levels where complete sound attenuation is required.

- **Activation:** Push the **top part** of the toggle switch.
- **Function:** Provides a block to all surrounding noise for maximum hearing protection.
- **Recommended Use:** Hazardous noise environments, concerts, auto races, power tools, gun ranges.

CLOSED MODE

When you push on the top part of the toggle switch, you close the Sound Port. Now the product is in closed mode providing a block to all surrounding noise.



PROTECTION



Image: Diagram illustrating the 'Closed Mode' of the AXIL X30i earplugs, showing maximum protection by blocking all surrounding noise, with an indicator to push the top of the toggle switch.

5. Maintenance

Proper care and maintenance will extend the lifespan of your AXIL X30i earplugs and ensure continued performance.

5.1 Cleaning

- **Earplugs:** Wipe the earplug bodies with a clean, damp cloth. For deeper cleaning, use a mild soap solution and rinse thoroughly. Ensure they are completely dry before storage or next use.
- **Silicone Tips:** Remove silicone tips from the earplugs and wash them with warm water and mild soap. Rinse thoroughly and allow them to air dry completely.
- **Foam Tips:** Foam tips are generally not washable and should be replaced when they become dirty or lose their elasticity.
- **Filters:** Do not attempt to clean the internal filters with liquids. If the filters appear clogged or damaged, contact customer support for replacement options.

5.2 Storage

Always store your X30i earplugs in the provided portable pocket carry case when not in use. This protects them from dirt, dust, moisture, and physical damage, ensuring they are ready for your next use.

POCKET CARRY CASE

Keep your X30i Earplugs safe and ready with the convenient pocket carry case. Compact and durable, it's perfect for on-the-go protection, ensuring your earplugs are always secure, easy to access, and protected from damage during travel or outdoor activities.



Image: The compact, hexagonal pocket carry case for the AXIL X30i earplugs, designed for secure and convenient storage.

6. Troubleshooting

If you encounter any issues with your AXIL X30i earplugs, please refer to the following common troubleshooting steps:

- **Poor Noise Reduction:**
 - **Check Fit:** Ensure the earplugs are inserted correctly and create a tight seal. Try different sizes or types of ear tips.
 - **Mode Selection:** Verify that the earplugs are in Closed Mode for maximum noise reduction.
 - **Cleanliness:** Check if ear tips or filters are clogged with earwax or debris. Clean or replace as necessary.
- **Difficulty Hearing in Open Mode:**

- **Mode Selection:** Ensure the earplugs are correctly set to Open Mode.
- **Filter Clogging:** The internal filters might be partially obstructed. Clean the earplugs as described in the Maintenance section. If the issue persists, contact support.
- **Discomfort During Wear:**
 - **Ear Tip Size:** The current ear tips might be too large or too small. Experiment with other sizes provided.
 - **Material:** Some users find silicone more comfortable than foam, or vice-versa. Try switching materials.
 - **Insertion Angle:** Adjust the angle of insertion to find a more comfortable position.

If these steps do not resolve your issue, please contact AXIL customer support for further assistance.

7. Specifications

Noise Reduction Rating (NRR)	25 dB
Single Number Rating (SNR)	25 dB
Reusability	Reusable
Material Type	Plastic
Item Form	Pair
Package Dimensions	5.83 x 5.39 x 1.38 inches
Item Weight	2.4 ounces
Model Number	FBAS-AX-X30I-BLAZE
Manufacturer	AXIL

8. Warranty and Support

While specific warranty details are not provided in this manual, AXIL products are typically covered by a manufacturer's warranty against defects in materials and workmanship. Please retain your proof of purchase.

8.1 Customer Support

For any questions, concerns, or warranty claims regarding your AXIL X30i earplugs, please contact AXIL customer support directly. Refer to the official AXIL website or product packaging for the most current contact information.

9. Safety Information

Always use hearing protection in noisy environments to prevent permanent hearing damage. Ensure earplugs are clean and properly fitted before each use. Do not modify the earplugs or their components, as this may compromise their effectiveness. Keep out of reach of small children due to choking hazards from small parts.

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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

you@example.com

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