

[Manuals.plus](#) /

› [PROHEAR](#) /

› PROHEAR 016 Passive Shooting Earmuffs Instruction Manual

PROHEAR 016

PROHEAR 016 Passive Shooting Earmuffs Instruction Manual

Model: 016 | Brand: PROHEAR

INTRODUCTION

This manual provides essential information for the proper use and maintenance of your PROHEAR 016 Passive Shooting Earmuffs. Designed for effective hearing protection in noisy environments, these earmuffs feature a Noise Reduction Rating (NRR) of 26dB and a Single Number Rating (SNR) of 31dB. Please read these instructions thoroughly before use to ensure optimal performance and safety.

SAFETY INFORMATION

Your PROHEAR 016 earmuffs are certified to ANSI S3.19-1974 (American National Standards Institute) and CE EN 352-1 (European standard) for hearing protection. Proper fit and use are crucial for achieving the stated noise reduction. Always ensure the earmuffs create a complete seal around your ears.

NRR 26dB Effective Noise Reduction Effect

PATENTED USA PATENTED

**PROTECT YOUR HEARING
WHILE USING
POWER TOOLS**

Image: A man wearing PROHEAR 016 earmuffs while using a chainsaw, demonstrating their use for power tools. The image highlights the NRR 26dB rating.

NOISE REDUCTION

26dB NRR



CE EN352-1



ANSI S3.19-1974



Image: A circular diagram illustrating different activities where the PROHEAR 016 earmuffs provide noise reduction, such as shooting, mowing, attending concerts, and reading in noisy environments.

PRODUCT FEATURES

- **Professional Safety Earmuff:** Sound dampening composite housing and foam prevent harmful sound. Specially designed foam ear pads ensure a closed head seal.
- **Low-Profile Design:** Slim cut-out earcups are ideal for use with rifles and shotguns, minimizing interference.
- **Durable Comfort:** Lightweight design with wide ear cups, ultra-soft cushioned ear pads, and a thick padded headband for extended wear without pressure.
- **Adjustable Headband:** Fits various head shapes and sizes for a secure and comfortable fit.
- **Compact & Portable:** Foldable design for easy storage and transport, includes a carrying bag.



LOW-PROFILE EARCUPS WITH CUT-OUTS

so it won't interfere
with when aiming.

Ideal for shooters and hunters

Product size: 8.2*4.7*3.5in



Image: The PROHEAR 016 earmuffs featuring low-profile earcups with cut-outs, demonstrated by a person aiming a rifle, showing how the design avoids interference.



ALL-DAY COMFORT

(Exclusively designed for durability while maintaining the comfort needed for longterm use)



Soft Padded Headband
with Metal Wireframe



Rubberized Coating
Craft for Supreme
Soft-touch Feeling



Ultra-soft Foam Ear Pads +
Skin-friendly Leather



Snap-in design allows
for easy maintenance
and replacement

Image: A close-up of the PROHEAR 016 earmuffs, detailing comfort features such as the soft padded headband with metal wireframe, rubberized coating, ultra-soft foam ear pads, and the snap-in design for easy maintenance.

LIGHTWEIGHT & COMPACT DESIGN

SLIM

 Delivers the slimmest profile available for better use.



 Smaller footprint for storage or travel.

CONVENIENT

Image: The PROHEAR 016 earmuffs displayed in both their extended and folded configurations, highlighting their slim, lightweight, and compact design for easy storage and travel.

SETUP

1. **Unfold Earmuffs:** Gently unfold the earmuffs from their compact position until the headband is fully extended and the earcups are ready for placement.
2. **Adjust Headband:** Slide the earcups up or down along the metal wireframe to adjust the headband for a comfortable and secure fit over your head. Ensure the top of the headband rests comfortably on your head.
3. **Position Earcups:** Place the earcups over your ears, ensuring they completely cover your outer ears. The ear pads should create a firm, even seal around your ears to maximize noise reduction.
4. **Check Fit:** The earmuffs should feel snug but not uncomfortably tight. There should be no gaps between the ear pads and your head. If you wear glasses, ensure the earpieces do not break the seal.

Your browser does not support the video tag.

Video: Official PROHEAR video demonstrating the features and proper adjustment of the PROHEAR 016 Slim Low Profile Shooting Earmuffs.



Image: A close-up view illustrating the adjustable headband of the PROHEAR 016 earmuffs, indicating how to slide the earcups to achieve a personalized fit.

OPERATING INSTRUCTIONS

Once properly fitted, your PROHEAR 016 earmuffs are ready for use. They provide passive noise reduction, meaning they do not require batteries or electronic components to function. Simply wear them whenever you are in a noisy environment where hearing protection is recommended.

- **Shooting:** The low-profile design ensures minimal interference with rifle or shotgun stocks, allowing for comfortable aiming while protecting your hearing from firearm noise.
- **Power Tools & Machinery:** Wear the earmuffs when operating chainsaws, lawnmowers, woodworking equipment, or other loud machinery to reduce exposure to harmful noise levels.
- **Other Noisy Environments:** Effective for use during events like fireworks displays, concerts, or in industrial settings to maintain hearing health.



Image: A woman wearing PROHEAR 016 earmuffs and safety glasses, engaged in outdoor shooting, showcasing the earmuffs in a typical use scenario.

MAINTENANCE

- **Cleaning:** Wipe the exterior of the earmuffs and ear pads with a damp cloth and mild soap. Do not immerse the earmuffs in water. Allow them to air dry completely before storage.
- **Storage:** When not in use, fold the earmuffs into their compact form and store them in the provided carrying bag to protect them from dust and damage. Store in a cool, dry place.
- **Ear Pad Replacement:** The ear pads feature a snap-in design for easy maintenance and replacement. Periodically inspect ear pads for wear and tear. Replace them if they become cracked, hardened, or lose their cushioning to ensure optimal noise reduction and comfort.

REPLACEABLE

— Snap-in design allow for easy maintenance and replacement



**The Most
Economical Way**

Image: The PROHEAR 016 earmuffs with an inset showing the snap-in mechanism of the ear pads, illustrating how they can be easily removed and replaced for maintenance.

TROUBLESHOOTING

If you experience reduced noise protection or discomfort, consider the following:

- **Inadequate Seal:** Re-adjust the headband and earcups to ensure a complete and firm seal around your ears. Hair, glasses, or jewelry can interfere with the seal.
- **Worn Ear Pads:** Inspect the ear pads for signs of wear, hardening, or damage. Worn ear pads can compromise the noise reduction effectiveness. Replace them if necessary.
- **Discomfort:** Ensure the headband is not too tight and the earcups are positioned correctly. Prolonged discomfort may indicate an improper fit.

SPECIFICATIONS

Model Number	016
Noise Reduction Rating (NRR)	26dB
Single Number Rating (SNR)	31dB
Certifications	ANSI S3.19-1974, CE EN 352-1
Material Type	Durable ABS shell, ultra-soft foam ear pads, skin-friendly leather
Item Weight	7.36 ounces
Item Dimensions (L x W x H)	4.37 x 3.62 x 4.8 inches
Color	Black Foam Ear Pads
Age Range Description	Big kids to Adults

WARRANTY AND SUPPORT

PROHEAR stands behind its products. Your PROHEAR 016 earmuffs come with a**1-Year Warranty** and a **50-Day Money Back Guarantee**.
For any questions, issues, or support needs, please contact PROHEAR customer service. Our support team is available 24/7 to assist you.
Contact: You can reach us via Amazon or emailsupport@proheartac.com.



Image: PROHEAR 016 earmuffs, representing the brand's commitment to quality and customer support.

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

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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