Hyskore[®]

OVER & OUT®

30188 30192 30189 30193 30190 30194 30191

AM-FM Radio Hearing Protectors

With MP3 / iPod Interface

NRR 21



Over & Out® AM-FM Radio Hearing protectors will receive most local AM & FM Radio Stations and the included interface cord allows direct connection to an iPod or MP3 device. As an added benefit, they have been laboratory tested to protect hearing at NRR (Noise Reduction Rating) of 21. Now you can mow the lawn, weed wack, or chain saw and listen to your favorite radio station or music at the same time.

Requires 2 x AA alkaline batteries (not included) for over 50 hours of operation.

In the course of shipping and packing, parts may end up missing or damaged call us at 631.673.5975. 8:30 a.m. - 5:00 p.m. Eastern Time. We will promptly send replacements.

BATTERY REPLACEMENT

Step 1



Press the catch and lift off the cover.

Step 2



When inserting new batteries make certain that the + & - are aligned correctly. The flat negative (-) end of the battery goes against the spring. The (+) positive end of the battery goes against the contact with the dimple. On occasion it may be necessary to adjust the spring to assure proper contact.

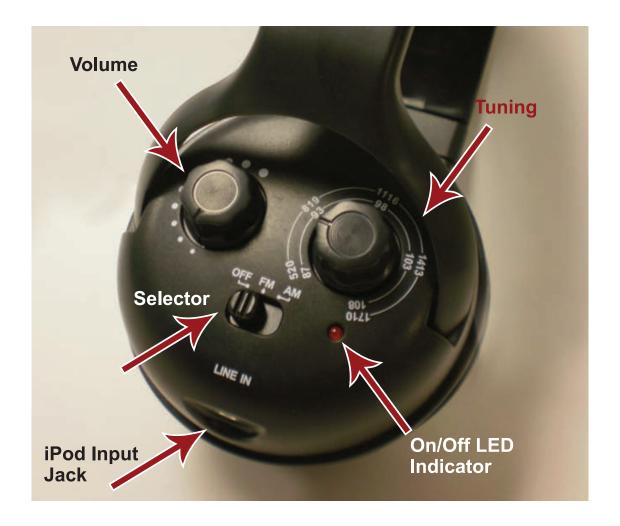
Headband Adjustment



To adjust, gently pull on ear pod. Each one will slide downward approximately 3/4".

Trouble Shooting Guide

Problems	Solutions			
	A) Replace batteries.			
Fails to turn on	B) Make certain batteries are correctly positioned. Adjust the spring contact.			
Static	A broad band microwave device, such as a cell phone is transmitting within 12.5m (40 ft.). HID (High Intensity Discharge) lighting is nearby.			
LED fails to light	Check switch or batteries.			
Poor Reception	 The antenna is directional - Turn your head until a stronger signal is heard. Weak batteries. You are inside a metal structure or one with metal framework that absorbs radio signals. You are in an elevator or some other structure with dense concrete walls. You are in an area with limited or weak radio signals. 			



• REPLACEMENT PARTS •











30194-1

30194-2

30194-3

30194-4

30194-5

Parts List & Pricing:

30194-1	Volume/Station Knob-Pair	\$ 5.00
30194-2	Interface Cord	\$ 5.00
30194-3	Ear Cushion w/ Foam Pad	\$ 12.50
30194-4	Battery Cover	\$ 5.00
30194-5	Belt Clip	\$ 5.00

These are replacement parts for purchase. Pictures do not represent contents of set.

Visit Our Website For More Information or to Check Out Our Other Great Shooting Accessories: www.hyskore.com

Send Check or Money Order with Phone Number to: Power Aisle, Inc.

P.O. Box 983

Middleburgh, NY 12122

New York Sales Residents Must Add 8.625% SalesTax

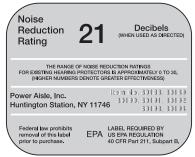
** \$2.50 Shipping & Handling to Lower 48 States**

Sound Attention for the Folding Sound Muffler worn over-the-head.							
Test Frequencies in Hz	Grand Mean Attenuation in dB	Standard Deviations for 30 Sets of Measurements					
125	1 1	3.8					
250	5	6.2					
500	18	4.6					
1000	24	7.0					
2000	35	5.2					
3150	33	3.1					
4000	30	4.5					
6300	28	7.4					
8000	8000 35 7.7						
Overa	Overall C-Weighted Level = 110.3						
Overall A-Weighted Level = 89.4							
EPA NRR factor = 21dB OSHA Adjusted NRR = 18 dB							

Instructions For Use:

When worn properly and given adequate care, this sound muffler provides protection by filtering out high frequency noise.

- Extend headband to maximum "open" position and place the cups over the ears with the headband passing over the head.
- 2. Settle the headband in position on the head while adjusting the height of the ear cups up or down until they feel comfortable and the headband rests on the top of the head to support the muffs.
- Make sure that the headband is evenly adjusted, left to right. The ear cushions should be a snug fit against the head.
- Make sure to get as little hair as possible between the ear cushions and your head.



Example:

- 1. The environmental noise level as measured at the ear is 93 dBA
- 2. The NRR is 21 decibels (dB)
- 3. The level of noise entering the ear is approximately equal to 72 dBA

CAUTIO

For noise environment dominated by frequencies below 500 Hz, the C-weighted environmental noise level should be used. Improper fit of this device will reduce it's effectiveness in attenuating noise. Although hearing protectors can be recommended for protection against the harmful effects of impulse noise, the Noise Reduction Rating is based on the attenuation of continuous noise and may not be an accurate indicator of the protection attainable against impulsive noise, such as qunifire.

Tested to ANSI Ss. 19-1974 (R 1979) section 4 by certified laboratory Engineering Dynamics Incorporated Report No. T-Power Aisle-2

INFORMATION REQUIRED BY EPA:

The level of noise entering a person's ear, when Hearing Protector is worn as directed, is closely approximated by the difference between the A-weighted environmental noise and the NRR.

The hearing protection function has been tested to protect at an NRR of 21. However, this level of protection is based upon standardized test fixtures in the laboratory without the intervention of any extraneous conditions. In other words, the shape of a person's head and/or how their hair is cut could permit sound incursions, which reduces the protection level. One of the most overlooked factors that reduces the effectiveness of any muff type hearing protection is eyeglasses. If you wear glasses your protection level could be compromised because the arms of the glasses prevent the ear cushions from making a tight seal against the head.

WARRANTY AND DISCLAIMERS FOR ELECTRONIC ITEMS

HYSKORE®/Power Aisle, Inc. guarantees that its products are free from defects in material and workmanship for a period of 90 days from the original date of purchase. This Warranty applies to non-commercial use only. Commercial use voids this warranty. In the event of any defects in material or workmanship, HYSKORE®/Power Aisle, Inc.'s sole liability therefore shall be the replacement of any such product(s) and/or components that are defective in material or workmanship. The replacement of any such product(s) and/or components shall be HYSKORE®/ Power Aisle, Inc.'s sole responsibility. This warranty specifically excludes any and all consequential or accidental damages. No other warranties or liabilities whatsoever are either expressed or implied. If any such warranties shall be imposed by law, not withstanding this provision, then such warranties shall be the responsibility of HYSKORE®/Power Aisle, Inc.'s immediate buyer. There shall be no warranties of merchantability, use of trade, or fitness for a particular purpose. Alteration of any product, misuse, or exceeding any stated product limitations voids this warranty. All returns, adjustments, etc. are the responsibility of the retailer/dealer that sold the product. HYSKORE®/Power Aisle, Inc. handles return issues through it's dealers. It should be obvious when using some of these products that approved protective safety gear, including, but not limited to, eye and ear protection, should be utilized. Using the appropriate safety gear is the sole responsibility of the person(s) using the product. It should also be obvious that certain products such as silica gel, etc. must not be consumed, inhaled or taken internally. The user takes full responsibility for inappropriate or incorrect use of these items. In the event an inadvertent event takes place, Material Safety Data Sheets (MSDS) are available on the HYSKORE® website. www.hyskore.com. We do not sell guns, scopes, ammunition, cleaning accessories, etc. These accessories are used in many of our product pictures, as props to illustrate how the products are used. As such, they are not ,included with any product. All photographs, drawings, copy, instructions, etc. are the exclusive property of HYSKORE®/Power Aisle, Inc. All downloadable files are intended for the use of the end user of HYSKORE®/Power Aisle, Inc.'s products and cannot be reproduced without the express written permission of HYSKORE®/Power Aisle, Inc. 4/2010

Important: This product will operate within a temperature range of -20°F to +100°F and within a relative humidity range of 0% to 98%, it can not be submerged. Submersion will permanently damage the circuit and void the warranty. The operation of cell phones or hid lighting devices within 12.5 m may cause static.

Frequency	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attenuation	1	5	18	24	35	33	30	28	35
Standard	3.8	6.2	4.6	7.0	5.2	3.1	4.5	7.4	7.7

Overall C Weighted Level =	110.3
Overall A Weighted Level =	89.4
Ear Muff NRR Value =	21
OSHA Adjusted NRR =	18