



# WALKER'S OWNER'S MANUAL PM DIGITAL QUADS

## Increases Hearing

- Up to nine times with 50 dB of power for the highest rating in the industry.

## Protects Hearing

- Sound Activated Compression (SAC) circuit helps protect hearing from harmful loud sounds, by reducing the amplification of those sounds to a safe level. Noise Reduction Rating (NRR) of 24 dB is among the highest in the industry.

## Digital Signal Processing (DSP)

- This muff offers two-channel digital circuitry capable of processing millions of calculations per second providing unsurpassed sound quality and speech clarity that only digital technology can produce.

## Adjustable Frequency Tuning (AFT)

- Two independent AFT controls allow the user to focus on specific sound frequencies for crystal-clear reception in any situation. The AFT control allows the user to fine tune the bass/treble balance.

## Adjusting the AFT

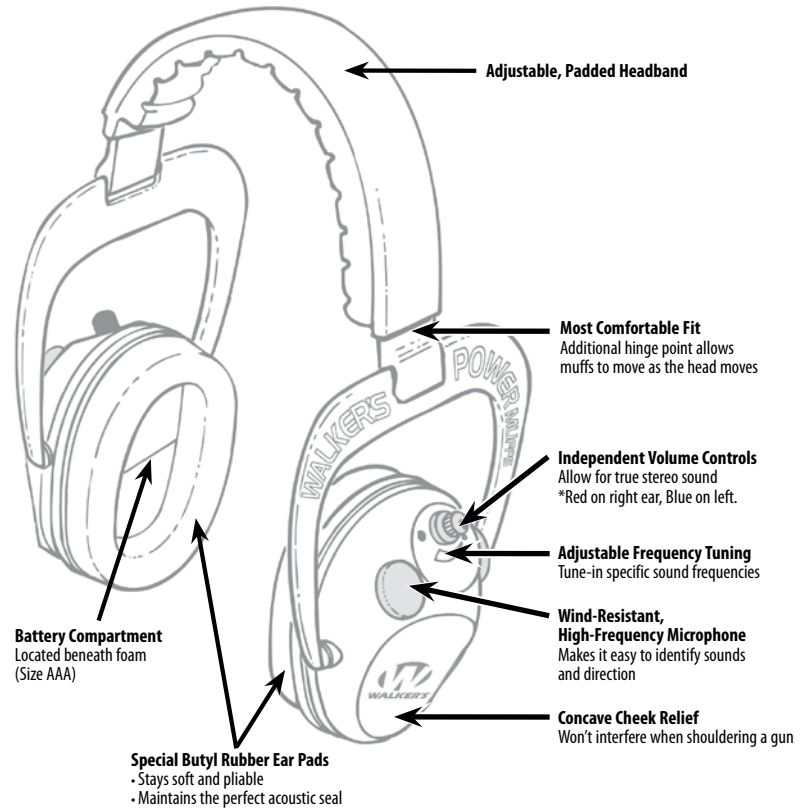
The adjustable Frequency Tuning (AFT) knob is located directly behind the volume control. The AFT dial operates independently from the volume control and enables the user to adjust the sound frequencies to his/her individual levels.



1. Place the Walker's PM Digital Quads™ on your head, with red volume control on right ear and the blue volume control on left ear, adjust the padded headband to create a comfortable fit.
2. Turn on the power to your PM Digital Quads™ and adjust the volume to a comfortable level.
3. To increase the higher frequency sounds in your right ear, rotate the AFT control forward (toward your nose).
4. To increase the higher frequency sounds in your left ear, rotate the AFT control backward (toward the back of your head).

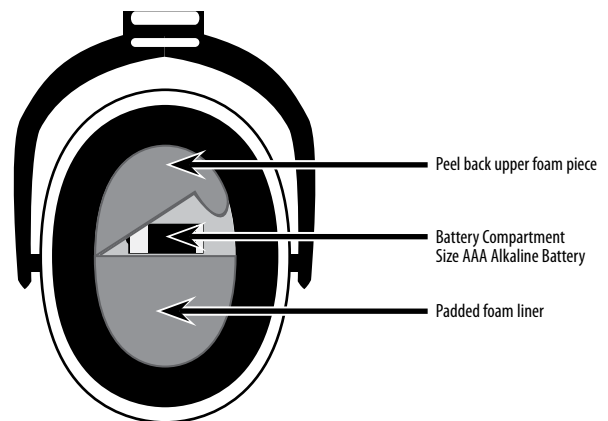
That's it! A custom adjustment any time, every time. No matter where you are or how you are using your PM Digital Quads™, with the improved AFT control, you're sure to have the custom sound that meets your needs.

## Identifying Muff Components



## Adjusting the Headband

PM DIGITAL QUADS come with independent headband and ear muffs adjustments. Size the PM Digital Quads to comfortably fit your head by sliding the ear cups in or out of the headband. The ear cups should fit comfortably, completely surrounding your ear to get the perfect acoustic seal.



## Replacing The Battery

The battery compartments are located under the padding on the inside of each ear cup. The padding is cut for easy access. Remove the battery from compartment and replace with a new Size AAA Alkaline battery. Note the direction of the positive (+) and negative (-) poles.

## About the Digital Technology inside your new PM Digital Quads

All of these advanced Digital QUAD models offer the same two-channel digital circuitry capable of processing millions of calculations per second. This Digital Signal Processors (DSP) provides the user with unsurpassed sound quality, excellent speech clarity and superior hearing protection with a Noise Reduction Rating (NRR) of 24 dB- among the highest in the industry.

### PM Digital Quads + AFT – Standard Features

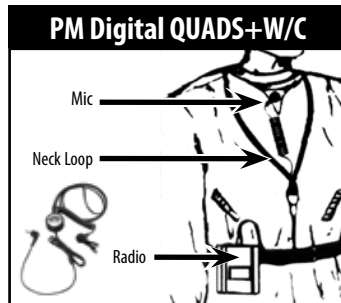
The standard Digital Quads+AFT, Digital Quads +A/I and Digital Quads +W/C increase hearing up to nine times by amplifying high frequency sounds with an amazing 50 dB of power. All Digital QUADS come standard with Walker's unique Adjustable Frequency Tuning (AFT) circuit. This control knob allows the user to focus on specific sound frequencies for his or her individual hearing needs for crystal clear reception in any condition. Additionally, the Sound Activated Compression (SAC), exclusive to Walker's Game Ear products, instantaneously and automatically compresses the amplification of loud sounds like muzzle blasts to safe levels.

### PM Digital Quads +A/I (Audio Input)

This model utilizes Digital Sound Processing (DSP), Adjustable Frequency Tuning (AFT) and also has a new feature – an Audio Input (A/I). The A/I system allows the user to attach a Walkie-Talkie, FRS radio, or other audio source (CD player, radio, etc.) to the muff through the use of the audio jack.

### PM Digital QUADS +W/C (Wireless Communicator)

This model incorporates the same features as the Audio Input model without having to plug a cable into the muff. Instead, a neck-loop cable is attached to the audio source and magnetic coil within the muff picks up the audio signal. This new feature gives the user the ability of "hands free" communication by using the loop/microphone accessory available through Walker's Game Ear, Inc. A selector switch located on the ear cup enables the user to choose between (M) microphone, (MW) microphone-wireless, or (W) strictly wireless mode.



## Trouble-Shooting Your PM Digital Quads™

If you experience problems, see possible cures below.

Symptom	Cause	Possible Cure
Dead	Battery is dead	Replace battery
Not Loud Enough	Battery is dead	Replace battery
Intermittent (goes on and off)	Battery is defective	Replace battery
Not Clear, Distorted	Low battery	Replace battery
Motor-boating Sound	Low battery	Replace battery

### If Your PM Digital Quads™ Whistle

Whistling may sometimes occur when you wear your PM Digital Quads™ with the power tuned on. Whistling generally occurs if the volume level is set too high. Turn the volume level down until the whistling stops.

### Caring For Your PM Digital Quads™

Remember that your PM Digital Quads™ are a quality instrument and should be treated in the same careful manner as any other precision-engineered device.

1. Never allow any liquid to enter the PM Digital Quads™ as this may damage the components within the device.
2. Do not store your PM Digital Quads™ in any location which would expose it to excessive heat (for example, in direct sunlight, near car dashboards, heaters or radiators).
3. Be careful not to drop your PM Digital Quads™ as this may damage its components.
4. Never insert any foreign objects into your PM Digital Quads™. This could result in serious damage to the instrument.
5. Never permit solvents to come into contact with your PM Digital Quads™ as this can damage the units.
6. Clean your PM Digital Quads™ by wiping with a damp cloth moistened with a mild cleanser.

### LIMITED WARRANTY

Walker's warrants this product to the original purchaser to be free from defects in materials and workmanship, under normal use and conditions for a period of two years parts/90 days labor from the date of the original purchase.

Under this warranty, this unit will be replaced or repaired at our option, without charge for parts or labor, excluding batteries, for a period of 90 days after the purchase. After 90 days, the cost of labor with Shipping/Handling and Insurance of \$99.95 is the customer's responsibility. Copy of original receipt may be required for any warranty service.

#### This warranty is void if any of the following occur:

1. The warranty card was not sent in at the time of purchase
2. The unit is not owned by the original purchaser at the time of the warranty claim
3. The unit has been tampered with, opened or punctured
4. The unit has been immersed in water or other liquids, allowed to be filled with dirt or dust, or otherwise physically abused
5. The 24-month limited warranty has expired

This shall be the exclusive written warranty of the original purchaser and neither this warranty or any other warranty, expressed or implied, shall extend beyond the 24-month period listed above. In no event shall Walker's Game Ear, Inc. be liable for consequential damages, consequential property damage, or consequential personal injury. (Some states do not allow limitations on implied warranties or exclusions of consequential damages, so that these restrictions may not apply to you). This warranty gives you specific legal rights, and you may have other rights, which vary from state to state.

Record serial # for future reference: Serial # \_\_\_\_\_

Return bottom portion to: Walker's, Inc. • PO Box 535189 • Grand Prairie, TX 75053-5189

Or you can register your product online at: [www.WalkersGameEar.com](http://www.WalkersGameEar.com)

### Warranty Registration

Model: Power Muff Digital Quads \_\_\_\_\_ Date of Purchase: \_\_\_\_\_

Purchased From: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Primary Use: \_\_\_\_\_

Your Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Serial #: \_\_\_\_\_ Email Address: \_\_\_\_\_