



All 3M Products Newsroom About 3M

United States [Change]

[United States](#) > [Government Solutions](#) > [All 3M Products](#) > [Industry and Professionals](#) > [Industrial Cleaning](#) > [Personal Protection Products](#) > [Hearing Protection](#) > [Ear Muffs](#) > 3M™ Peltor™ PTL™ Earmuff, H7A-PTL, Headband Headset, 10 ea/cs

3M™ Peltor™ PTL™ Earmuff, H7A-PTL, Headband Headset, 10 ea/cs

3M ID 70071515608 UPC# 10093045981691 3M Product Number H7A-PTL CAT# H7A-PTL



The PTL HT listen-only headband headset offers attenuation with the push of a button. This comfortable and durable communications headset allows for long-term use under exacting conditions.

- Listening mode capability allows wearer to hear people talk or sounds without removing headset
- In listening mode, amplified sounds are limited to 87 dB
- Auto-switch returns earmuffs to normal hearing protection mode after 30 seconds
- Noise Reduction Rating (NRR) 26 decibels
- Earcups with liquid and foam filled cushions offer comfort for long wear and optimum seal
- Possible industries include: heavy equipment operators, airports, manufacturing, construction, agricultural, racing, oil rigs, petroleum refineries
- NRR 25dB* *The NRR may overestimate the hearing protection provided during typical use. 3M recommends reducing the NRR by 50% for estimating the amount of noise reduction provided. 3M is Leading the Advancement of Hearing Conservation™

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Overview

Documents

3M™ Peltor™ PTL™ Earmuffs, H7A-PTL, help provide hearing protection, yet allow temporary listening to outside voices and sounds without removing the headset. An earcup button with a listening mode eliminates the practice of "lifting off" the headset when talking with or listening to another person. Simply press the push-to-listen button located on the earcup to provide a 30-second boost in the volume of conversation and other sounds. Workers needing to talk over details of a job or receive instructions can keep the hearing protectors on. An auto-switch returns earmuffs to normal hearing protection mode after 30 seconds. With a Noise Reduction Rating (NRR) of 26 decibels, these hearing protectors provide relief in environments with high noise levels. Wide, liquid/foam filled earmuff cushions fit gently to help create a comfortable, noise-blocking seal. These hearing protectors are commonly worn in the following industries: agriculture, airport workers, construction, heavy equipment operators, manufacturing, petroleum refineries, and racing.

This safety equipment offers NRR 26dB for use in high noise environments, but still allows workers to easily communicate without removing the earmuffs. The practice of "lifting off" earmuffs to hear can compromise attenuation and protection for wearers. These earmuffs have a listening mode capability to allow "outside the muff" sounds to be clearly heard when needed.

Exposure to loud noises can adversely affect the ability to hear over time. Wearing proper hearing protection devices can help in reducing the harmful effects of noise. Sound levels are expressed in decibels, often abbreviated as dB. Higher decibel numbers indicate louder sounds. Typical decibel levels associated with common sounds include: outdoors with no people or traffic 20 dB, normal conversation 60 dB, power lawn mower 90 dB, chain saw 110 dB, and 12-gauge shotgun 165 dB. The hearing protector NRR can be used to evaluate different hearing protection options. However, the actual level of protection varies depending on fit, wearing time and other factors.

*The NRR may overestimate the hearing protection provided during typical use. 3M recommends reducing the NRR by 50% for estimating the amount of noise reduction provided. 3M is Leading the Advancement of Hearing Conservation™

- Hearing protection
- Noise reduction

Specifications

Brand	Peltor™
Color	Black

Hearing Protection Style	Over the head
Material	Foam plastic metal
Noise Reduction Rating	26 Decibel
Packaging	Box
Product Code	H7A-PTL
Product Type	Headset
Recommended Application	Assembly, Cleaning, Demolition, Electrical, Facility Maintenance, Grinding, Machine Operations, Painting, Sanding, Welding
Recommended Industry	Automotive, Construction, Food and Beverage Manufacturing, General Manufacturing, Military Maintenance, Repair and Operation (MRO), Mining, Oil & Gas, Transportation
Shape	Earmuffs
Size	One Size Fits Most



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