



the sound solution

3M

Peltor is the global leader in 2-way communication products for use in high noise environments. Our dedication to offering quality products began over 50 years ago in Scandinavia. Today, the extensive Peltor line offers the broadest selection of personal safety headsets and 2-way radio accessory products for use in military, law enforcement, hunting, sport shooting, aviation, racing and manufacturing environments.

From our preferred tactical hearing protectors to our self-contained 2-way radio headsets, all **Peltor** products offer exceptional quality and performance and offer solutions to high noise communication. By incorporating the latest technological advances in electronics, materials and designs, our products are among the most innovative in the industry.

Innovation. Experience. Quality. Comfort. All reasons why Peltor is the Sound Solution!



WIRED

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UHf 2-way Radio Headsets 2-Way Radio accessories PAGES 3-6 2-way radio accessories > Bluetooth PAGE 7 aircraft push-back Headsets PAGE 8 am/fm Radio Headsets PAGE 9 RACING fans Headsets PAGE 10 HUNTING & SHOOTING RANGE HEADSELS PAGES 11-12 military & special of PAGES 13-14

Intergrated 2-way Radio Headsets

Peltor's new family of integrated radio headsets are designed with your business productivity in mind!

Always innovative and quick to incorporate the latest in electronics in our products, Peltor has achieved the ultimate in a communication product by combining a headset and 2-way radio all in one! The PowerCom series offers the most versatile set of features including frequency reprogramming and up to 2 miles of transmitting power and range, ideal for use in environments where long distance communicating is a must and environmental conditions change. The LiteCom series offers features ideal for short range communicating (200 yards), and fixed environmental conditions.

This family of integrated 2-way radio headsets are the perfect tool for communicating in high noise environments. Simple to operate and comfortable to wear, these headsets offer numerous features that will improve workplace efficiency.





PowerCom:: 462-467 MHz UHF Radio Headset

- NRR 25 dB headband model
- Optional hardhat clip-in model (NRR 23 dB) and neckband model (NRR 25 dB)
- Pre-programmed to 22 channels (GMRS-FRS frequencies). Channels are reprogrammable –contact customer service for nearest authorized 2-way radio dealer
- 38 analogue privacy code subchannels (CTCSS)
- Voice activation or cup mounted push-to-talk transmission
- · Noise canceling boom microphone
- Voice response mode selection confirmation selectable in English/Spanish/French
- · Auxiliary jack for patchcords and a remote finger PTT
- · FCC and Industry Canada approved
- · 2 AA batteries required

MT53H7A4600 Headband MT53H7B4600 Neckband

MT53H7P3E4600 Clip-in hardhat mount





PowerCom PLUS™ :: 462-467 MHz UHF Radio Headset

- The upgraded "PLUS" feature of this model are the 2 ambient pick-up microphones located
 on the outside of both cups. These microphones provide enhanced electronic ambient
 surround listening and distortion-free amplification of low level surrounding sounds up to
 18 dB reproduced inside the cup
- All other features and functions are exactly the same as listed under PowerCom above
- Forestry communication kit includes the orange hardhat mount Powercom PLUS, wire mesh visor and hardhat with 6-point suspension
- Intrinsically Safe Approved part number models are certified to both CSA and Factory Mutual for use in hazardous locations

MT53H7A4610 Headband
MT53H7B4610 Neckband
MT53H7P3E4610 Clip, in hardbat more

MT53H7A4620* Headband - Intrinsically Safe Approved Model
MT53H7B4620* Neckband - Intrinsically Safe Approved Model

MT53H7P3E4610 Clip-in hardhat mount - Intrinsically Safe Approved Model 88022-00000 Forestry kit





LiteCom :: 49 MHz Radio Headset - Great for Tours!

- NRR 25 dB headband model
- Optional hardhat clip-in model (NRR 23 dB) and neckband model (NRR 25 dB)
- Pre-programmed to 5 licence free channels. Channels are NOT re-programmable
- Voice activation or cup mounted push-to-talk transmission
- · Noise canceling boom microphone
- · Voice response mode selection confirmation selectable in English/Spanish/French
- · Auxiliary jack for patchcords and a remote finger PTT
- FCC and Industry Canada approved
- · 2 AA batteries required

MT53H7A4900 Headband MT53H7B4900 Neckband

MT53H7P3E4900 Clip-in hardhat mount



Rechargeable Ni-MH Battery Kit

- Great accessory for Peltor product's requiring 2 AA batteries
- · Mounts easily into earcup
- Includes a wall transformer and one battery pack (2.4V, 1400 mAh)
- · Charger equipped with LED showing charging status
- Battery recharging time 4-5 hours
- · Rated for approximately 500 recharges

88009-00000 Rechargeable Ni-MH battery kit

Kit includes 2 AA rechargeable batteries



Hardhat clip-in and neckband models are available in all platforms - LiteCom, PowerCom, PowerComPLUS

patch cords & accessories

FL6CS Cell phone cable,

2.5 mini stereo plug

FL6CT Receive only patch cord for entertainment devices,

3.5mm stereo plug

FL6BT Receive only patch cord for

2-way radios, 3.5mm mono plug

FL6BS Receive only patch cord for

2-way radios, 2.5mm mono plug

FL6BR Downlead cable for connecting

to a secondary/auxillary 2-way radio, requires mating radio specific FL50 PTT adaptor, contact customer service

TK56 Remote ring finger Push-to-talk

button, 48" straight cable

(shown below)

FL5503 Remote lapel PTT button

(plugs into bottom of headset)

MT90-01 Throat microphone

M995 Boom microphone wind sock

M60/2 Cup microphone windscreen for

PowerComPLUS headsets

HY79 Replacement black ear seals

and foam inserts (pair)

FP9007-US Headset carrying bag



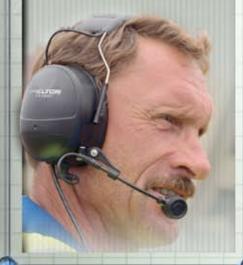
noise-attenuating communication headsets

Peltor's headsets are designed for industrial users working in high noise environments.

They offer the versatility along with the protection, durability and comfort that you expect from the worldwide leader in communication headsets.

Clear, reliable communication is essential, and sometimes life threatening, in any high noise radio communication environment. That is why Peltor uses only the latest technologies in both earcup design and electronics. All Peltor headsets have the highest quality audio and transit specifications enhancing the communication capabilities of the user and making them the ideal choice for demanding industries such as:

- · Heavy equipment operators
- Construction
- Manufacturing
- · Agricultural
- Racing
- Forestry





MT Series H79 High Noise Headsets

- · NRR 25 dB headband model
- Optional hardhat clip-in model (NRR 21 dB) and neckband model (NRR 24 dB)
- Noise canceling boom microphone
- · Soft foam earcushions
- Deep earcup design for all day comfort
- Radio specific FL50 push-to-talk adaptor cable required (sold seperately)

MT7H79A Headband MT7H79B Neckband

MT7H79P3E Clip-in hardhat mount
MT90 Throat microphone accessory



MT Series H10 Extreme Noise Headsets

- NRR 27 dB headband model
- · NRR 26 dB hardhat mount
- · Noise canceling boom microphone
- Deep earcup design for all day comfort
- Radio specific FL50 push-to-talk adaptor cable required (sold seperately)

MT72H540A-395-BA H MT72H540P3E-395-BA C

Headband

Clip-in hardhat mount



MT Series Fireman Helmet and Wide Brim Hardhat Compatible

- NRR 23 dB
- · Noise canceling boom microphone
- · Neckband model only available
- · Soft foam earcushions
- · Velcro crown strap fully adjustable
- Radio specific FL50 push-to-talk adaptor cable required (sold seperately)

MT7H31B Neckband

MT7H31B1 Neckband with right ear slotted & empty

for ambient listening

MT90 Throat microphone accessory

MT Series Lightweight Low/No Noise Application Headsets

- · Stainless rubber-coated steel band
- 2 sided and 1 sided models available
- Earpieces and band are height adjustable
- Noise canceling boom microphone
- Radio specific FL50 push-to-talk adaptor cable required (sold separately)

MT32H02 2-sided MT32H01 1-sided







- · Ideal for forklift drivers
- NRR 26 dB
- Optional hardhat clip-in model (NRR 22 dB) and neckband model (NRR 25 dB)
- Noise canceling boom microphone
- Ambient listening cup microphones provide distortion-free, amplification of low level sounds up to 18 dB
- · Auto shutdown power saving feature
- 2 AA battery compartment for 270 hours of operation
- Rechargeable battery pack available (see page 2)
- Radio specific FL50 push-to-talk adaptor cable required (sold separately)

MT15H7A-07 SV Headband MT15H7P3E-07 SV Clip-in hardhat mount MT15H7B-07 SV Neckband MT90 Throat microphone accessory

MT Series Throat Microphone/Earpiece Combination

- · Ideal for respirator communication
- Lightweight, compact
- Earpiece is adjustable for different ear sizes
- Throat microphone includes an adjustable neckstrap with buckle snap
- Optional version with earplug available for higher noise situations
- Radio specific FL50 push-to-talk adaptor cable required (sold seperately)

MT9HTM05 Throat microphone with adjustable ear speaker
MT9HTM06 Throat microphone with earplug





All headsets on these pages require a mating FL50 Push-to-talk adaptor cable and will work with any new/old/existing radio's. Simply select the appropriate adaptor for your radio.

fL50 push-to-talk adaptor cables & accessories

Heavy duty in-line push-to-talk adaptor cable has headset jack built in, comes with radio specific cable/plug assembly, is waterproof, and has a 360 degree rotating clothes clip.

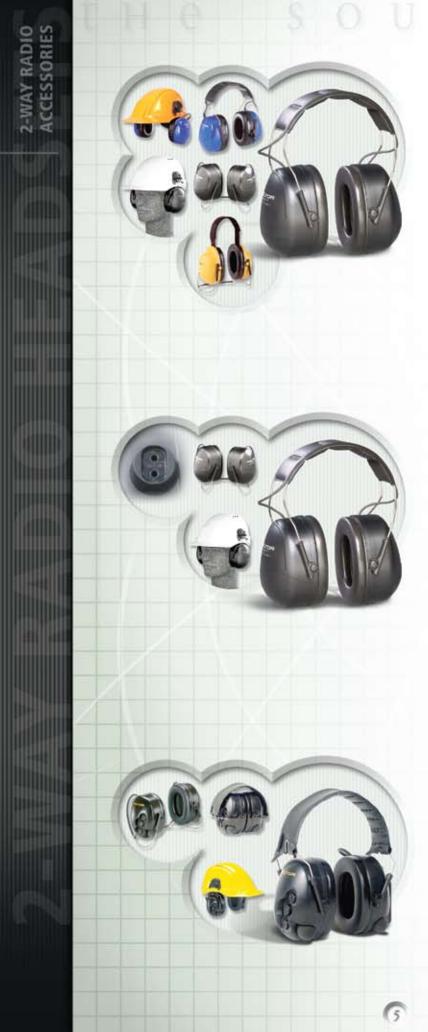
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FL5014	Motorola GP300 style plug	
FL5017	Motorola 3.5mm stereo thread Visar style plug	
FL5018	Motorola HT1000 plug style	
FL5012	Motorola 6-pin Hirose plug style	
FL5030	Motorola HT750 plug style	
FL5034	Icom right angled 2.5/3.5 plug style	
FL5035	Kenwood 2.5/3.5 plug style	
FL5078	Kenwood modular sidemount plug style	
FL5010	Icom straight 2.5/3.5 plug style	

TKD5502/1 Shroud to protect PTT button from unwanted activation (see image at left)

For full radio PTT listing, please refer to price book or contact customer service.





HT Series :: Listen-Only Headsets

- · NRR 25 dB headband model
- · Yellow neckband bevelled model for use under widebrim hardhats
- Optional hardhat clip-in model (NRR 23 dB) and neckband model (NRR 24 dB)
- · Multiple plug configurations
- All downlead cables hardwired into cups
- · Soft foam earcushions
- · Deep earcup design for all day comfort

HTM79A Headband; 3.5mm mono plug HTM31B-42 Neckband, 3.5 mm threaded stereo HTM79A-03 Headband; 2.5mm mono plug plug, yellow bevelled cups HTM79P3E Hard hat mount; 3.5mm mono plug HTM79A-25 Headband, 1/4" mono wired plug HTM79P3E-03 Hard hat mount; 2.5mm mono plug HTM79A-42 Headband; 3.5mm threaded stereo plug HTM79P3E-25 Hardhat mount, 1/4" mono wired plug HTM79R Neckband; 3.5mm mono plug Hard hat mount; 3.5mm threaded HTM79P3E-42 Neckband, 3.5 mm mono plug, HTM31B stereo plug yellow bevelled cups Headband model, NRR 27, HTM540A-395-BA HTM31B-03 Neckband, 2.5 mm mono plug, blue cups yellow bevelled cups HTM540P3E-395-BA Hardhat clip in model, NRR 26, HTM79B-03 Neckband; 2.5mm mono plug blue cups HTM79B-25 Neckband, 1/4" mono wired plug

HT Series Listen-Only Headsets with Disconnect Cable Option

· Headsets with cup mounted jack

HTM79B-42 Neckband; 3.5mm threaded stereo plug

- Cables can disconnect from cup and be replaced/changed as required
- · Downlead cables sold separately

HTM79A-49
Headband model, 2 cups, speakers in both earcups
HTM79B-49
Headband model, 2 cups, speaker in one earcup only
HTM79B-49
HTM79P3E-49
HTM79P3E-49
HTM79P3E-49
HTM79P3E-49
Hardhat mount model, 2 cups, speaker in one earcup only
HTM79P3E-49
Hardhat mount model, 2 cups, speaker in one earcup only

Cable options:

FL6N 3.5mm stereo plug, 3 foot straight cable
FL6N-01 3.5mm threaded stereo plug, 3 foot curly cable
FL6M 2.5mm mono plug, 3 foot straight cable
FL6M-03 2.5mm mono plug, 8 inch curly cable
FL6H 3.5mm mono plug, 3 foot straight cable
FL6H-03 3.5mm mono plug, 8 inch curly cable

TacticalPRO Series Listen-Only Electronic Ambient Listening Headset

- NRR 26 dB
- Folding padded headband, optional neckband version also available (NRR 25 dB)
- Ambient listening electronics provide distortion-free, amplification of low level sounds up to 14 dB
- Audio jack for radio input monitoring (see above in HT Series Disconnect model listing for cable options)
- Incorporates new ASIC technology
- · Auto shutdown power saving feature
- · AA battery compartment for 1000 hours of operation
- Rechargeable battery pack available (see page 2)

MT15H7F SV Folding headband
MT15H7B SV Neckband
MT15H7P3E SV Hardhat mount

PTL HT Series :: Listen-Only Headsets with "Push-to-Listen" Electronics

- NRR 25 dB
- · PTL electronics are built into one earcup - speaker with audio jack are in the other earcup
- · Single AA battery compartment for 270 hours of operation
- Audio listening patch cables sold seperately
- Cables can disconnect from cup and be replaced/changed as required

MT155H530A-49A MT155H530B-49A MT155H530P3E-49A Headband model Neckband model MT155H530A-49A GB MT155H530B-49A GB MT155H530P3E-49A GB Headband model - Hi-Viz Neckband model - Hi-Viz Hardhat mount model - Hi-Viz

Hardhat mount model

Cable options:

FL6N 3.5mm stereo plug, 3 foot straight cable FL6N-01 3.5mm threaded stereo plug, 3 foot curly cable

FL6M 2.5mm mini mono plug, 3 foot straight cable FL6M-03 2.5mm mini mono plug, 8 inch curly cable 3.5mm mono plug, 3 foot straight cable

FL6H-03 3.5mm mono plug, 8 inch curly cable

Lapel Mic

- · 3.5mm audio jack with rubber cover protector for when not in use
- · Noise canceling microphone, high output speaker, water resistant housing
- · Push-to-talk for radio transmit
- HTM06-02 HearPlug plugs into audio jack for monitoring radio messages in louder noise environments requiring hearing protection
- Heavy-duty polyeurothane curly cable assembly down to radio

88000-00000 with Motorola GP300 plug/curly cable 88001-00000 with Motorola HT1000 plug/curly cable 88002-00000 with Motorola HT750 plug/curly cable 88003-00000 with Motorola EX500 plug/curly cable 88004-00000 with Kenwood 2.5/3.5 plug/curly cable 88005-00000 with Icom straight 2.5/3.5 plug/curly cable 88006-00000 with Motorola FRS single pin plug/curly cable

88007-00000 with Motorola XTN 2.5/3.5 plug/curly cable

88008-00000 with Kenwood TK280 plug/curly cable 88034-00000 with Vertex VX-210 plug/curly cable 88042-00000 with Icom F30G plug/curly cable

HearPlugs :: Listen-Only Earpiece

- · Available with reusable (NRR 21 dB) or disposable (NRR 29 dB)
- · Unique plug with hole allows radio transmissions to pass through & be heard clearly
- · Transducer limits volume spikes to 85 dBA
- · Soft, medical grade acoustic tube comfortably wraps around behind the ear for a universal fit
- · Plugs into any radio lapel speaker microphone with an audio accessory jack

HTM06 3.5mm mono plug, 25" straight cable HTM06-02 3.5mm mono plug, 8" curly cable 2.5mm mono plug, 25" straight cable HTM07 HTM07-02 2.5mm mono plug, 8" curly cable HTM08 3.5mm threaded stereo plug, 25" curly cable PELTIP1 Reusable communication earplugs - box of 25 pair PELTIP2 Disposable communication earplugs - box of 100 pair PELTIP3 Almond color reusable communication earplug - 500 each / box

Almond-colored reusable earplug available for discrete applications (PELTIP3)



Listen-onLy **Headset** solutions

Hi-Viz yellow cups

Lightweight communication options with heavy-duty performance.

PTL Listen-Only :: New "push-to-listen" ambient listening electronic technology. The electronics are turned on and off with a touch of a button located on the side of the earcup. In the other earcup is a speaker with an audio jack for plugging into lapel microphone audio jacks or CD/MP3 players. The PTL electronics will stay on for 30 seconds and then turn off automatically unless pressed again. Ideal application for workers in environments where intermittent ambient listening is required.

Lapel Mic :: Allows users to conveniently transmit and receive radio messages remotely. It features an ergonomic low profile design with an 8 position, 360 degree swivel clothes clip. Ideal for users that do not wish to hold or remove a 2-way radio from their belt in order to transmit or hear instructions.

HearPlugs :: Virtually weightless listenonly earpieces feature the unique combination of high-quality audio reception with a NLVAP certified noise reduction rating. In addition, the HearPlugs earpiece increases the efficiency of radios used in high noise by not having to repeat-or worse-miss important messages due to the inability of clearly understanding what is being transmitted over the radio.





Bluetooth Wireless Solutions Headsets

Connection without the restriction of wires! Introducing Peltor's new Wireless Solutions headset featuring the latest in Bluetooth technology. This headset allows for ultimate flexibility when "synched-up". Transmit and receive without the need for inter-connecting cords and wires.

Unbelievably convenient and easy to use! Within a few seconds of initially synchronizing the headset and adaptor to each other, they are ready to be used as a system. The synchronizing step is required once when first purchased, after which they are linked wirelessly even after being cycled on and off during non-use.

- · NRR 25 dB headband model
- Optional hardhat clip-in model (NRR 21 dB) and neckband model (NRR 24 dB)
- Wireless between headset and adaptor up to 50 ft.
- · Multiple radio connector options available
- · Noise canceling microphone
- · 2AA batteries required
- Rechargeable battery pack kit available (see page 2)

 MT53H7AWS2
 Headband model, NRR 25 dB
 FL6014-WS
 Motorola GP300

 MT53H7BWS2
 Neckband model, NRR 25 dB
 FL6018-WS
 Motorola HT1000

 MT53H7P3EWS2 Hardhat mount model NRR 23 dB
 FL6030-WS
 Motorola HT750/HT1250

 FL6010-WS
 Icom, 2.5/3.5 plug
 FL6035-WS
 Kenwood TK260/270/350

For full bluetooth radio adpator listing, please refer to price book or contact customer service





Bluetooth Adaptor

digital transmission on 2.45 GHz frequency hopping at 1600/s no cross talk with other units in close proximity



Bluetooth adaptor plugs onto portable 2-way radios including Motorola, Kenwood, Icom, etc.



Bluetooth adaptor plugs into back of mobile radios including Motorola, Kenwood, Icom, etc. (Assembly required in some mobile radio models)

Ground Mechanic Cup Mounted PTT Series

- NRR 25 dB
- · Folding headband for compact storage
- Military grade, kevlar reinforced headset downlead cable 30"long
- Reinforced, easy to grip plug assembly
- Compatible with existing David Clark C31 series extension cables
- Thumb activated PTT button on left earcup
- · Noise canceling microphone

MT7H79F-68 Cup PTT black cups MT7H79F-68 GB Cup PTT Hi-Viz cups

FI 3-21 Curly extension cable - 11 to 18 feet FL3-22 Curly extension cable - 22 to 29 Feet FL3-23 Straight extension cable - 40 Feet





Hi-Viz yellow cup versions available for Cup PTT & Belt PTT

Heabsets

Peltor has led the way in two-way headsets for over 50 years by combining state-of-the-art electronics and hearing protection to provide outstanding communication capabilities in very high noise environments.

Airports around the world depend on Peltor for reliable, glitch free and easy to use performance.

Peltor Ground Mechanic Headsets are designed to provide clear communications and hearing protection during high noise push-back and ground support operations. Plugging into the exterior aircraft intercom jack, two hardwired options include an in-line belt station push-totalk (PTT) or cup mounted PTT and one wireless Bluetooth option.

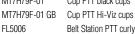


Ground Mechanic Belt Station PTT Series

- NRR 25 dB
- · Folding headband for compact storage
- · 3 foot curly downlead cable with military grade connector/cable assembly
- · Reinforced, easy to grip plug assembly
- · Numerous length belt station push-to-talk cord assemblies
- Noise canceling microphone

MT7H79F-01 Cup PTT black cups

Belt Station PTT curly cord assembly 11-18' long Belt Station PTT curly cord assembly 22-29' long FL5006-01 FL5008-01 Belt Station PTT straight cord assembly 40' long



Ground Mechanic Bluetooth Wireless **Solutions Series**

- NRR 25 dB headband model
- Wireless between headset and adaptor up to 50ft.
- · Noise canceling microphone
- · 2AA batteries required
- · Rechargeable battery pack kit available (see page 2)

MT53H7AWS2 Headband MT53H7AWS2 GB Headband Hi-Viz cups FL6007-WS GB Bluetooth adaptor - Hi-Viz





Belt station

PTT cord assembly





am/fm radio neadsets

AM/FM Radio & Hearing Protector all-in-one!

Protect your hearing and listen to the radioat the same time! Peltor AM/FM radio headsets are a must for working in noisy environments. They are lightweight and comfortable, making it the perfect accessory for working safely in the workshop, on the job, in the yard, or at the races!

With Peltor's AM/FM radio headsets, you can tune in, protect your ears, and keep your hands free. Instead of the nerve-racking noise of power tools, lawn mowers, or working noise, you choose your favorite music, sports, news, or talk show station. Just put it on to tune out the noise and tune in the enjoyment!





WorkTunes[™] 22

- NRR 22 dB
- · Economical low cost
- · Soft foam earcushions
- · Headband fully adjustable
- AM/FM radio audio limited to 82 dB eqv.
- · 2AA batteries required
- Worktunes22 forestry kit includes the orange/ black hardhat mount Worktunes 22, wire mesh visor and hardhat with 6-point suspension

HRX52A 343-SV-GV HRX52A 343-SV-OR HRX52P3E 343-SV-OR

88024-00000

Worktunes 22 Grey/Black Worktunes 22 Orange/Black Worktunes 22, Orange/Black, hardhat clip-in, headset only Worktunes 22 forestry kit



- NRR 25 dB
- · Soft foam earcushions
- · Headband fully adjustable
- AM/FM radio audio limited to 82 dB eqv.
- 2AA batteries required

HRX79A GU Headband





Alert :: AM/FM Radio with Ambient Listening Ability

- NRR 25 dB
- Ambient listening cup microphones provide distortion-free, amplification of low level sounds up to 18 dB
- Audio jack for auxillary radio input monitoring (see page 12 for audio patch cords available)
- AM/FM radio audio limited to 82 dB eqv.
- · 2AA batteries required
- Rechargeable battery pack kit available (see page 2)

M2RX7A Headband
M2RX7P3E Hardhat clip-in

WorkStyle :: FM Stereo Headset

- NRR 24 dB
- High fidelity FM radio receive electronics
- · Soft foam earcushions
- · Headband fully adjustable
- FM radio audio limited to 82 dB eqv.
- · 2AA batteries required
- Rechargeable battery pack kit available (see page 2)

HTRXS7A2 WorkStyle



Scanner :: Listen-Only Headset

- Stereo/mono switch up on cup
- Curly cable 2 ft long
- · 3.5mm stereo plug
- · Volume control knob
- 4 color team combinations to choose from

HTM52A-02 BM Scanner headset black/blue
HTM52A-02 OR Scanner headset black/orange
HTM52A-02 RD Scanner headset black/red
HTM52A-02 GU Scanner headset black/yellow



RaceTunes[™] 22

- NRR 22 dB
- Audio jack mounted on headset, comes complete with mating patch cord cable (3.5mm-3.5mm stereo plugs) for scanner monitoring or CD/MP3/iPod listening
- · Soft foam earcushions
- · Headband fully adjustable
- AM/FM radio audio limited to 87 dB eqv.
- · 2AA batteries required

HRX52A-01347-BD-GV RaceTunes 22



SOUND Level GUIDE 50 hp Siren - Jet Takeoff (nearby) - Pavement Breaker - Turbine Generators - Circular Saw - Radial Arm Saw - Chain Saw - Leaf Blower - Electric Drill - Band Saw, Table Saw - Power Lawn Mower - Shop Vac - Vacuum Cleaner - Inside Mid Size Auto - (60mph) Conversation - Average Office - Average Residence - Soft Whisper - Cold Cereal - Wristwatch (Near Ear) - 170 - Pain Threshold - Pain Threshold - Communication Difficult Even at Close Range - Communication Difficult Even at Close Range - Regular 8-hr Exposure May Harm Ears - Residential Boundary Noise Limits - Sleep Disruption May Begin			
Pavement Breaker – Turbine Generators – Rock Concert – Saber Saw – Circular Saw – Radial Arm Saw – Chain Saw – Leaf Blower – Electric Drill – Band Saw, Table Saw – Power Lawn Mower – Shop Vac – Vacuum Cleaner – Inside Mid Size Auto – (60mph) Conversation – Average Office – Average Residence – Cold Cereal – Cold Cereal – Wristwatch (Near Ear) – Threshold Fundation Formunication Difficult Even at Close Range PROTECTION ReQUIRED PROTECTION ReQUIRED - Regular 8-hr Exposure May Harm Ears - Residential Boundary Noise Limits			
Rock Concert— Saber Saw — Circular Saw — Radial Arm Saw — Leaf Blower — Electric Drill — Band Saw, Table Saw — Power Lawn Mower — Shop Vac — Vacuum Cleaner — Inside Mid Size Auto — (60mph) Conversation — Average Office — Average Residence — Cold Cereal — Cold Cereal — Wristwatch (Near Ear) — Circular Saw — Communication Difficult Even at Close Range PROTECTION— Require 8-hr Exposure May Harm Ears - Regidential Boundary Noise Limits	Jet Takeoff (nearby) – Pavement Breaker –	С	
Saber Saw – Circular Saw – Radial Arm Saw – Chain Saw – Leaf Blower – Electric Drill – Band Saw, Table Saw – Power Lawn Mower – Shop Vac – Vacuum Cleaner – Inside Mid Size Auto – (60mph) Conversation – Average Office – Average Residence – Cold Cereal – Wristwatch (Near Ear) – Communication Difficult Even at Close Range - Communication Difficult Even at Close Range - Regular 8-hr Exposure May Harm Ears - Regular 8-hr Exposure May Harm Ears - Residential Boundary Noise Limits		o 120	Communication
Electric Drill – Band Saw, Table Saw – Power Lawn Mower – Shop Vac – Vacuum Cleaner – Inside Mid Size Auto – (60mph) Conversation – Average Office – Average Residence – Cold Cereal – Cold Cereal – Wristwatch (Near Ear) – PROTECTION – Regular 8-hr Exposure May Harm Ears - Regular 8-hr Exposure May Harm Ears - Residential Boundary Noise Limits	Saber Saw – Circular Saw – Radial Arm Saw – Chain Saw –	110 °	Difficult Even at
Vacuum Cleaner — Inside Mid Size Auto — (60mph) Conversation — Average Office — Average Residence — Soft Whisper — Cold Cereal — Cold Cereal — Wristwatch (Near Ear) — Pregular 3-III Exposure May Harm Ears Residential Boundary Noise Limits - Residential Boundary Noise Limits	Electric Drill – Band Saw, Table Saw – Power Lawn Mower –	20	- REQUIRED
Average Office – Average Residence – Soft Whisper – Cold Cereal – Wristwatch (Near Ear) – Average Residential Boundary Noise Limits - Residential Boundary Noise Limits - Sleep Disruption May Begin	Vacuum Cleaner – Inside Mid Size Auto – (60mph)	。 70	Exposure May
Soft Whisper – 40 Cold Cereal – 30 Wristwatch (Near Ear) – 20		0	Boundary
Wristwatch (Near Ear) – 20		40	– Sleep Disruption
10		20	muy ucymi
- Threshold of Hearing		10 ° 0	

pecibels

^{*} Scanner sold separately.

tactical Hearing Protectors

The "Listening" Muffs That Help Protect Against Harmful Noise While Amplifying Low Level Sounds.

The Tactical line of hearing protectors from Peltor are uniquely designed to give shooters the best of both worlds: Instantaneous protection from dangerous impulse noise such as gunfire, along with the distortion-free amplification of low level sounds such as range commands and conversation. The electronics are designed to limit amplified sounds to an ideal 82 dBA.

Tactical hearing protectors combine the high performance of our passive muff with advanced electronics. Wearers can hear low level sounds with remarkable clarity, but when dangerous noises occur the electronics limit the noise.

The performance of the Tactical hearing protectors from Peltor has led the way in the hearing protection industry for years and helped make them the gold standard of law enforcement, the military, and shooters all over the world.









Shooter PTL™

- NRR 25 dB
- New push-to-listen ambient listening electronic technology
- Electronics are turned on and off with a touch of a button located on the side of the earcup
- PTL tactical feature is mono in one earcup only
- Auto shutoff powersaving feature after 2 hours if PTL button not pressed
- Single AA battery compartment for 270 hours of operation
- Folding headband

97088-00000 Folding headband

TacticalPR0

- NRR 26 dB
- Folding padded headband, optional neckband version also available (NRR 25 dB)
- Ambient listening electronics provide distortion-free, amplification of low level sounds up to 14 dB
- Features Digital Sound Suppression technology
- Audio jack for radio input monitoring
- Auto shutdown power saving feature
- AA battery compartment for 1000 hours of operation
- Rechargeable battery pack available (see page 2)

MT15H7F SV Folding headband MT15H7B SV Neckband

Tactical 7 Classic™

- NRR 24 dB
- Optional neckband model available, NRR 23 dB
- Padded, adjustable, Stainless steel headband
- Single knob, on/off/volume control adjustment
- Audio jack for radio input monitoring
- 9 Volt battery compartment for 80 hours of operation
- Ambient listening electronics provide distortion-free, amplification of low level sounds up to 25 dB

MT1H7A Headband MT1H7B Neckband

Tactical 6S™/Soundtrap™

- NRR 20 dB
- Slim-line folding headband for compact storage, optional neckband version available (NRR 19 dB)
- · Ambient listening electronics provide distortion-free, amplification of low level sounds up to 14 dB
- Individual cup on/off/ volume control knob
- 4AAA batteries (2 per cup) for 300+ hours of operation
- Tactical 6S available in 2 camoflauge patterns, RealTree MAX4 and Hardwood pattern

MT15H67FB-01 Tactical 6S, Compact folding headband

97039-00000 Tactical 6S, Neckband

97086-00000 Tactical 6S Hardwoods Green cup print.

Olive green compact folding headband

97087-00000

MT15H67FB

Tactical 6S MAX 4 Cup Print, Olive green compact folding

Soundtrap, Olive green model with audio jack option

Tactical Sport

- NRR 20 dB
- · Ambient listening electronics provide distortion-free, amplification of low level sounds up to 15 dB
- 500 hrs on 2 AAA batteries
- · Folding headband
- · Digital 3 button touchpad
- · Modular manufacturing
- Features Digital Sound Suppression technology
- · Includes 2 spare interchangeable outer orange shells for use during hunting

MT16H210F-479-SV Tactical Sport



PowerComPLUS Shooting Range Communicator

- NRR 25 dB
- Wireless UHF 2-way Headset (462-467 MHz)
- 22 channels (GMRS-FRS frequencies), 38 CTCSS privacy sub-channels
- · Ambient listening electronics provide distortion-free, amplification of low level sounds up to 18 dB
- · 2 hour auto shutdown power saving feature
- · 2AA batteries required
- · For a complete list of accessories specific to this headset, refer to page 2



FL6N 3.5mm stereo plug,

3 foot straight cable

FL6N-01 3.5mm threaded

stereo plug

FL6M 2.5mm mini mono plug,

3 foot straight cable

FL6M-03 2.5mm mini mono plug,

8 inch curly cable

FL6H 3.5MM mono plug.

3 foot straight cable

FL6H-03 3.5mm mono plug,

8 inch curly cable

HY79 Replacement black earcushions

> and foam pads (pair) for TacticalPRO, PowerComPLUS and Tactical 7 Classic products

HY68 Replacement earseals & foam

pads (pair) - green - Comtac, Soundtrap and Tac6 Camo

HY67 Replacement black earcushions

and foam pads (pair) for Tac 6 MT15H67FB-01 and 97039-00000

and TacticalSport

FP9007-US Blue headset carrying back (shown below), for OD green version order as FP9007-

USGREEN



MT53H7A4610 PowerComPLUS/electronic ambient listening/headband



EarCom™

The "in-ear", low profile design of Peltor's EarCom is a discreet, effective 2-way communication solution. Incorporating bone conduction technology, this earpiece offers both radio transmit & receive in one simple, comfortable earpiece.

- · High quality radio receive audio Monitor radio traffic discreetly
- Vibration conducting microphone for outstanding in-ear voice pick-up. No need to yell, both regular and whisper voice levels will transmit perfectly
- · Curly section for unlimited head movement
- Small finger PTT with velcro strap can be custom mounted almost anywhere for hands-free radio transmit ability

MTM01 Motorola 3.5mm threaded plug, HT1000*,Astro Digital*

MTM02 Motorola right angled 2.5/3.5 plug, GP300 MTM03 Kenwood right angled 2.5/3.5 plug, TK260

MTM04 Icom straight 2.5/3.5 plug,

MTM05 Motorola FRS single pin plug, Talkabouts

MTM06 Motorola HT1000 plug MTM07 Motorola HT750 plug

MTM08 Motorola EX500 plug

MTM09 Kenwood TK380 plug

HearPlug :: 2-Way Headset

- · Lightweight, robust headset with earplug
- Earplug blocks out ambient sounds to allow clear transmissions to be heard
- Hardwired in-line PTT cable assembly with radio cable connector

MT21HTM01 Motorola HT1000 style connector MT21HTM02 Motorola GP300 style connector MT21HTM03 Motorola HT750 style connector

For alternate radio connectors, please refer to price book or contact customer service

2-way Speaker Headset

- · Lightweight, robust headset with over the ear speaker
- Speaker sits flush over the ear for ability to hear radio transmissions and ambient noises
- Hardwired in-line PTT cable assembly with radio cable connector

MT21HTM01-SP Motorola HT1000 style connector
MT21HTM02-SP Motorola GP300 style connector
MT21HTM03 - SP Motorola HT750 style connector

For alternate radio connectors, please refer to price book or contact customer service

Bander Headset

- · Cloth headband wrap
- Flexi boom microphone
- · Over-the-ear speaker
- Applications :: Urban conflict missions / Recon missions / Patrol duties
- Fits under both ACH and PASGT military helmets
- Includes a hardwired in-line push-to-talk terminated with AN/PRC-148 MBITR radio connector
- Includes one pair of Combat Arms Earplugs for high noise applications

88032-00000 Bander Headset

Com-Tac II & Swat-Tac II

- Talk-thru headsets designed for military and swat operations
- For use under PASGT and ACH ballistic helmets
- All exposed wires are made from re-inforced kevlar cable
- 2AA batteries required for 270 hours of operation
- Slim-line folding metal headband with soft leather overwrap
- · Battery cover waterproof
- Mating radio push-to-talk adaptor cable required

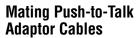
MT15H69FB-47 Comtacll, Green OD Cups,

20" straight hardwired downlead, flexi boom microphone

MT15H69FB-47 SV SwatTACII, Black Cups, 20" straight hardwired downlead, flexi boom microphone
MT15H69FB-61 ComtacII, Green OD Cups, 30" straight hardwired downlead, flexi boom microphone
MT15H69FB-61 SV SwatTACII, Black Cups, 30" straight hardwired downlead, flexi boom microphone

MT15H69FB-19 Split audio Dual Comtacll, Green OD Cups, 2 x 20" downlead cables (one from each earcup), flexi boom microphone MT15H69BB-47 Backband Comtac II, Green OD Cups, 20" straight hardwired downlead, flexi boom microphone, over-the-helmet strap MT15H69BB-19 Backband Split sudio Dual Comtac II, Green OD Cups, 2 x 20" straight hardwired downlead, flexi boom microphone,

over-the-helmet strap



· Rugged adaptor box for extreme conditions

Waterproof

· Recessed headset jack

• 360 degree swivel clothes clip on back

FL5018-02 Motorola HT1000/XTS2500/3000 series
FL5030-02 Motorola HT750 series
FL5040-02 MBITR (AN/PRC-148), 30" straight cable
88025-00000 25" curly extension cable for all FL5040 part numbers

88043-00000 10' straight extension cable for all FL5040 part numbers

FL4H Panasonic CF-18 Tough Book extension adaptor for all FL5040 part numbers

FL5040-04 Same as FL5040-02 but with 10' straight cable

FL5040-05 LV2 & AN/VIC-3 Adpator, 30" straight cable, U-329/U

- plugs directly onto intercom - bail-out cable not required

requireu

FL5040-06 Same as FL5040-05 but with 10' striaght cable
FL5040-07 Harris Falcon II H-250/U, 30" straight cable
FL5040-09 LV2 & AN/VIC-3 Adaptor, 30" straight cable, AP-107 -

bail-out cable sold seperately



FL5040-02 shown above

For full radio PTT listing, please refer to price book or contact customer service

FL7000 Series PTT + Lapel Mic

- Combines a lapel microphone and radio push-to-talk all into one unit
- Compatable with all Com-Tac II & Swat-Tac II headsets
- Speaker can be turned off and audio routed into headset only
- Headset jack integrated into top of microphone housing
- Great ergonomics



FL7018-02 HT1000, XTS2500/3000/3500/5000 series

FL7078-02 Kenwood TK480/481, 290/390/380, TK2140/3140

FL7030-02 Motorola HT750 series

FL7035-02 Kenwood TK220/320, 240/340. 430/431, 250/350/353, 260/360, 270/370, Free Talk, 3100



military & special ops neabsets

Clear and reliable communication is critical to the success of any operation.

Peltor's advanced electronic talk-thru headsets combine our most sophisticated ambient listening electronics with slim-line earcups to fit under most military and swat helmets including PASGT, ACH, MICH and TBH helmet systems.

The electronic talk-thru design will allow for continuous communication on 2-way radios even when batteries fail, only the talk-thru feature is inoperable until the batteries are replaced.

The talk-thru microphones are recessed and located in the front of each earcup. They offer omnidirectional ambient listening for 100% awareness of surrounding environmental conditions. The microphone electronics will instantaneously suppress harmful impact noises to 82 dBA inside the earcups, while amplyifying low level noises and voices up to 18dB.

These headsets all require an in-line push-totalk adaptor cable. Whether used in a HMMWV, STRYKER or in a portable radio field application, a mating adaptor cable is available.







Hardhat clip-in and neckband models are also available



service intercom & accessories

Peltor's Service Intercom is the simplest way to set up a portable or fixed intercom system for extreme noise environments.

In harsh noise conditions, wired intercom systems are often the only method of communication-particularly when the people communicating are relatively stationary and don't need to move around. Peltor Service Intercom is so versatile it can meet the needs of most applications, while offering several advantages over radio communication.

Remote lapel PTT

plugs into headset FL4D Splitter cable female-male-male FL6L Extension cable 0,1M straight, male-male FL3L Extension cable 4M curly, female-female FL3M Extension cable 10M straight, female-female FL3N Extension cable 25M straight, female-female FL3P Extension cable 50M straight, female-female FL3Q Extension cable 100M straight, female-female FL3R Extension cable 2M straight, male-female

Connector Box

FP9007-US Heavy duty headset carrying bag

female jack for hardwired system

Replacement earcushions & foam

TK51

FB21

HY79

Service Intercom

- NRR 24 dB headband model
- Optional hardhat clip-in model (NRR 21 dB) and neckband model (NRR 23 dB)
- · Up to 25 users can be connected at once
- · Wire-bound system for fixed or mobile installation
- · Simple and inexpensive to install
- Full duplex and adjustable vox control for varying levels of noisy environments
- · Noise canceling boom microphone
- · Coiled cord allows for unlimited head movement and placement
- · 1 9-volt battery required
- The hardwired system set-up draws power from an external source, which also operates the headset electronics – no batteries required in this set-up

MT72H7A-40 Headband :: MT72H7B-40 Neckband :: MT72H7P3E-40 Clip-in hardhat mount



HARDWIRED SYSTEM

Intercom wiring runs through the Connector Box at designated work stations. One or more headsets may be used at each of these stations.



PORTABLE SYSTEM

Extension and split cables allow you to set up a portable system that meets your needs. From 2 to 25 users can be connected.





Pumper panel headset station with radio PTT

Y2000

- · Duplex intercom discussions
- · Beveled cup design for optimum fit under fire helmets
- · Available in neckband (shown above) and headband models
- · All models also available with the radio PTT button installed on left earcup
- Easy installation Connects to any vehicle radio system
- · Sidetone capability for increased clarity when transmitting
- Master Station has 6 headset station inputs, radio/Power input jack with a 10' cable assembly included
- Headset stations available in three formats:
 - :: Intercom-only with volume control
 - :: Intercom with radio PTT button and volume control (radio PTT overrides intercom discussions)
 - :: Pumper panel with intercom/radio PTT, volume control, 15' curly extension cable"
- Noise canceling electret microphone

MT51H31B-Y2 Neckband (yellow)

MT51H31B1-Y2 Neckband (yellow), left ear slotted/open

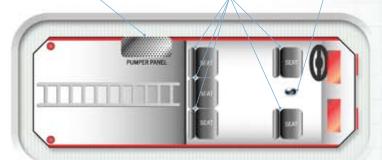
MT51H79A-Y2 Headband (black)

MT1H7B-Y2 Electronic ambient listening headset - neckband (grey)

HS-03 Intercom/Radio PTT headset station
HS-04 Intercom only headset station
HS-06 Pumper panel headset station

MST Master station, includes 8 foot radio/power cable with flying leads

pumper panel headset station individual headset stations master station



TYPICAL FIRETRUCK SYSTEM LAYOUT

The master station is positioned between the two front seats with individual headset stations positioned next to all remaining seats and side pumper panel area. The master station power/radio cable plugs into the back of the truck radio, the remaining individual headset and pumper panel headset stations run back and plug into the master station. For custom or alternate layouts, please contact customer service.

emergency response intercom system

Peltor's Y2000 Vehicle Intercom System is designed for emergency response personnel to clearly talk to each other while in transit to a situation.

The high background noise in the vehicle due to engines and sirens will no longer jeopardize communication and slow down response time upon arrival at the scene.

Peltor's advanced intercom electronics, combined with our excellent noise attenuating headsets, allow response time to be used for briefing crew members with crystal clear instructions. The Y2000 intercom has an easy layout design making it an exceptionally versatile and quick system to install. The durability and performance is guaranteed by using metal housings, military standard plugs & jacks, and EMI/RFI shielded cable assemblies.





the sound solution

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3M

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