



3M Peltor WS Series Headsets make it easy for workers to communicate, listen to music and talk on the phone. They help improve awareness by amplifying lower level sounds like voices, while attenuating higher level workplace sounds — and the output is limited to 82 dBA. These innovative headsets help reduce exposure to loud sounds and enhance worker safety by making it easier to hear conversation, warning signals and approaching vehicles.

WS Series headsets are designed for applications such as:

- Construction
- Manufacturing
- Racing

- Shooting Ranges
- Transportation
- Workshops











PELTOR[™]

3M™ Peltor™ WS™ Series Headsets with Bluetooth® Wireless Technology



Product	WS 100 Hard Hat Attached	WS 100	WS Tactical Sport	WS 5
Headband Material	Stainless Steel / PVC	Stainless Steel / PVC	Stainless Steel / Leather	Stainless Steel / Leather
Cup Color	Black	Black	Orange / Green	Chrome Metallic
Boom Microphone	Υ	Υ	N	Υ

Features

Wireless Connectivity/ Bluetooth Profiles	Bluetooth headset profile 2.1 Bluetooth handsfree profile 1.5 Bluetooth A2DP profile 1.2, AVRCP 1.0
Wired Connectivity	3.5mm AUX input jack (limited to 82 dB) Nexus 2-pin (J22) AUX input jack
Bluetooth Range	30 Feet

Bluetooth® wireless technology allows direct, discreet communication. You can easily answer or reject incoming mobile phone calls by pressing the PTT/answer button positioned conveniently on the left earphone.

Battery Type	2 AAA (rechargeable and charger included)
Operating Time Bluetooth Active	>12h
Operating Time Bluetooth Off	>80h
Charging Time	8h
Weight	12.4 oz (inc. batteries)
Sound Limiting Technology	Limited to 82 dB max.
NRR	20 dB*

^{*} 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.

Ordering Information

3M Stock Number	Part Number	3M™ Peltor™ Product Description		
WS SERIES HEADSETS				
XH-0016-7912-1	MT16H21FWS5U-584	3M Peltor WS Tactical Sport Communications Headset		
XH-0016-7804-0	MT16H21FWS5UM580	3M Peltor WS 100 Communications Headset		
XH-0016-8024-4	MT16H21P3EWS5UM580	3M Peltor WS 100 Hard Hat Attached Headset		
XH-0016-7914-7	MT16H21FWS5UM581	3M Peltor WS 5 Communications Headset		
ACCESSORIES AND REPLACEMENT PARTS				
XH-0016-5104-7	HY79	3M Peltor Hygiene Kit		
XH-0016-5207-8	FL6H	3M Peltor J22 to 3.5 mm Cord - Mono		
XH-0016-5209-4	FL6M	3M Peltor J22 to 2.5 mm Cord - Mono		
XH-0016-5211-0	FL6N	3M Peltor J22 to 3.5 mm Cord - Stereo		
70-0715-2454-3	MT53-02	3M Peltor Boom Microphone		
70-0715-2413-9	HY80	3M Peltor Gel Earseals		



For more information in the United States, contact:

3M.com/PPESafety



Occupational Health and Environmental Safety Division 3M Center, Building 235-2W-70 St. Paul, MN 55144-1000 Technical Assistance: 1-800-665-2942 Customer Care Center: 1-800-328-1667

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▲ WARNING!

These hearing protectors help reduce exposure to hazardous noise and other loud sounds. **Misuse or failure to wear hearing protectors at all times that you are exposed to noise may result in hearing loss or injury.** For proper use, see supervisor, User Instructions, or call 3M in U.S.A. at 1-800-243-4630. In Canada, call Technical Service at 1-800-267-4414. If there is any drainage from your ear or you have an ear infection, consult with your physician before wearing earplugs. Failure to do so may result in hearing loss or injury.