



PELTOR™

Rise above the noise  
with clear protective  
communication.



With the hands-free, voice-activated communication, noise-cancelling microphones and extended operating times of 3M™ PELTOR™ LiteCom Headsets, you're already ahead of the game when it comes to team communications.

The LiteCom lineup features different models with different features so you can find just the right headsets for your specific work environment. Now you can help protect your team, improve communication and promote productivity.

[3M.com/PELTOR](https://www.3m.com/PELTOR)

3M™ PELTOR™ LiteCom Headsets

# Three smart ways to help protect and communicate.

**3M™ PELTOR™ WS™  
LiteCom Pro III Headset**



**3M™ PELTOR™ WS™  
LiteCom Plus Headset**



**3M™ PELTOR™ LiteCom  
FRS Headset**



## Protection that adapts to your surroundings.

The environmental listening technology helps workers to hear environmental sounds in low noise and helps provide protection when it's loud. This integrated feature comes standard on LiteCom Pro III and LiteCom Plus headsets, giving you smart hearing protection that automatically adjusts—up to the labeled attenuation value—based on surrounding noise levels to provide protection when it's needed.

**3M™ PELTOR™ WS™ LiteCom Pro III IS  
Headset - Intrinsically safe**

## When it has to be intrinsically safe.

Get all the features of the LiteCom Pro III with a headset certified by CSA Group as intrinsically safe for use in potentially explosive environments.

Contact your hearing specialist for more information.



**70**  
channels

**1.25**  
mile range

**11**  
hour  
operating time

# Outstanding protection. Advanced technology.

## 3M™ PELTOR™ WS™ LiteCom Pro III Headset

Built-in programmable  
analog and digital two-way  
communication radio  
(403-470 MHz)

Bluetooth® connectivity

User-friendly controls  
with voice-guided menu

External  
connection jack

Noise-cancelling,  
waterproof microphone (IP68)

Softly-padded stainless  
steel construction provides  
lasting comfort

Helps provide  
hearing protection  
when exposed to  
hazardous noise

Environmental  
microphones

Voice operated transmission  
(VOX) for hands-free operation



# Find the right fit for your application.



1

## 3M™ PELTOR™ WS™ LiteCom Pro III Headset

Fully programmable to seamlessly integrate into your existing analog or DMR two-way radio system (403-470 MHz).



2

## 3M™ PELTOR™ WS™ LiteCom Plus Headset

Step into the LiteCom Plus for environmental listening technology that automatically adjusts to your surroundings.



3

## 3M™ PELTOR™ LiteCom FRS Headset

Take small group communication to the next level with the reliable LiteCom FRS. It turns noisy environments like plant tours into clear conversation spaces.

### Key Feature Comparison:

Features	1. WS LiteCom Pro III	2. WS LiteCom Plus	3. LiteCom FRS
Analog Two-Way Radio	✓	✓	✓
DMR Two-Way Radio	✓	-	-
Number of Channels	70	22	22
Programmable	✓	-	-
Noise-Cancelling Microphone	✓	✓	✓
Voice-Operated Transmission	✓	✓	✓
Environmental Listening	✓	✓	-
Bluetooth® Communication	✓	✓	-
External Audio Jack	✓	✓	-
Available as Intrinsically Safe	✓	-	-



### 3M™ PELTOR™ WS™ LiteCom Pro III Accessories

#### Intrinsically Safe Spare Parts

Product Number & Name	UPC Number	3M I.D.
ACK082 Rechargeable Li-Ion Battery	04054596256965	7100112102
FL5602-50 External PTT for WS™ LiteCom Pro III Headset	07318640049550	7000039666
MT90-02 Throat Microphone	04046719397945	7000040037

#### Non Intrinsically Safe Spare Parts

Product Number & Name	UPC Number	3M I.D.
ACK081 Battery	07318640063730	7100075380
MT90-02 Throat Microphone	04046719397945	7000040037

### 3M™ PELTOR™ WS™ LiteCom Plus Headset Accessories

Product Number & Name	UPC Number	3M I.D.
ACK081 Battery	07318640063730	7100075380
MT90-02 Throat Microphone	04046719397945	7000040037

### 3M™ PELTOR™ LiteCom FRS Headset Accessories

Product Number & Name	UPC Number	3M I.D.
ACK053 Rechargeable Battery	07318640063846	7100075338
MT53N-12 Electret Microphone	10093045934956	4100010855

#### Hygiene Covers

Product Number & Name	UPC Number	3M I.D.
HY100A Ear Cushion Hygiene Covers	10093045981387	7100064410
HYM1000 Mic Protector	07318640051744	7100064281

## 3M™ PELTOR™ LiteCom Headset Ordering Information

Product Number	UPC Number	Style	Color	3M I.D.	NRR*
<b>3M™ PELTOR™ WS™ LiteCom Pro III Headset</b>					
MT73H7A4D10NA	7100099790	Headband	Navy Blue	UU008027581	28 dB
MT73H7B4D10NA	7100099581	Neckband	Navy Blue	UU008027607	28 dB
MT73H7P3E4D10NA	7100099586	Hard Hat Attached	Navy Blue	UU008027839	25 dB
MT73H7A4D10NA GB	7100148701	Headband	Bright Yellow	UU009197714	28 dB
MT73H7B4D10NA GB	7100153092	Neckband	Bright Yellow	UU009282193	28 dB
MT73H7P3E4D10NA GB	7100153110	Hard Hat Attached	Bright Yellow	UU009282201	25 dB

Product Number	UPC Number	Style	Color	3M I.D.	NRR*
<b>3M™ PELTOR™ WS™ LiteCom Pro III IS Headset</b>					
MT73H7F4D10NA-50	7100099585	Headband	Royal Blue	UU008027813	27 dB
MT73H7B4D10NA-50	7100099584	Neckband	Royal Blue	UU008027599	28 dB
MT73H7P3E4D10NA-50	7100099785	Hard Hat Attached	Royal Blue	UU008027821	25 dB

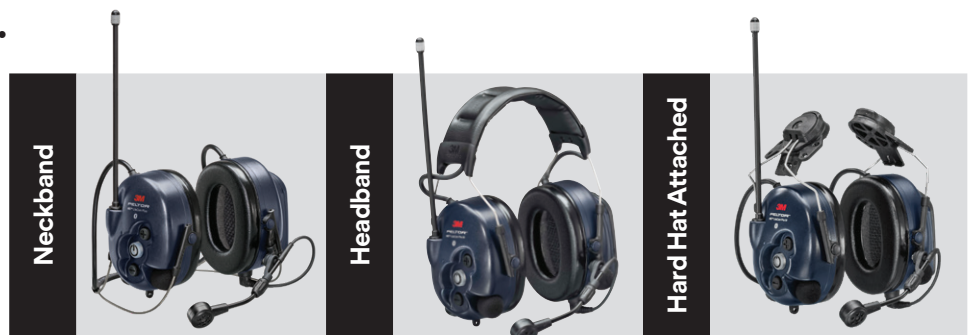
Product Number	UPC Number	Style	Color	3M I.D.	NRR*
<b>3M™ PELTOR™ WS™ LiteCom Plus Headset</b>					
MT73H7A4610WS6NA	7100204433	Headband	Navy Blue	UU010265930	27 dB
MT73H7B4610WS6NA	7100204390	Neckband	Navy Blue	UU010265948	27 dB
MT73H7P3E4610WS6NA	7100204436	Hard Hat Attached	Navy Blue	UU010265955	25 dB

Product Number	UPC Number	Style	Color	3M I.D.	NRR*
<b>3M™ PELTOR™ LiteCom FRS Headset</b>					
MT53H7A4602-NA	7100204442	Headband	Navy Blue	UU010265773	25 dB
MT53H7B4602-NA	7100204441	Neckband	Navy Blue	UU010265781	25 dB
MT53H7P3E4602-NA	7100204440	Hard Hat Attached	Navy Blue	UU010265799	24 dB

*\*U.S. EPA specifies the NRR as the measure of hearing protector noise reduction. However, 3M makes no warranties as to the suitability of the NRR for this purpose. 3M strongly recommends personal fit testing of hearing protectors. Research suggests that users may receive less noise reduction than indicated by the attenuation label value(s) on the packaging due to variation in fit, fitting skill and motivation of the user. Refer to applicable regulations for guidance on how to adjust attenuation label values. It is recommended that the NRR be reduced by 50% to better estimate typical protection.*

## Pick your team's protection.

The LiteCom Protective Communication headsets from 3M are made with your employees in mind. That's why we have a variety of headsets and devices so that you can find the best solution for your workers. The LiteCom Protective Communication headsets are available with headband, neckband and hard hat attachments.



Hear the difference with clear, protective communication. Visit [3M.com/PELTOR](https://3M.com/PELTOR).  
Technical Assistance 1-800-243-4630



**Personal Safety Division**  
3M Center, Building 235-2W-70  
St. Paul, MN 55144-1000

3M PSD products are for occupational use only.  
Customer Service 1-800-328-1667

**#3MScienceofSafety**

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