



PELTOR™
Protection & Communication

3M™ PELTOR™ WS™ ALERT™ X+ Headset

**Keep Connected,
Working and
Engaged**

3M Science. Applied to life.™

3M™ PELTOR™

WS™ ALERT™ X+

Where protection meets productivity. Turn your hearing protection into a quiet office you wear to work. The Bluetooth® Multipoint technology enables a hands-free talking and/or streaming experience. Ambient listening microphones increase your ability to communicate with nearby colleagues and hear warning signals, approaching vehicles and other machine sounds or processes when needed. And the noise-cancelling microphone helps ensure clear communication even in noisy environments.

WS™ ALERT™ X+

Large buttons and voice-guided menus

No need to remove the headset for any adjustments. Voice confirmation after setting adjustments, including “low battery” voice alert.

Push-to-Listen function

You can pause streaming quickly and turn on the environmental listening with a double press.

Ambient Listening Microphones

In low noise, ambient microphones help you hear oncoming vehicles, alerts, and other warning signals when needed and when it's loud helps provide hearing protection.

Noise-cancelling speech microphone

Helps provide clear communication, in noisy environments.

Durable, practical electronics

To help reduce corrosion caused by sweat, the electronics are located in the outer part of the cup. The dual-shell design helps protect the electronics from moisture.

Stainless steel

The headset features long-lasting, stainless steel wire bands that can help provide consistent wear experience.

Bluetooth®

Bluetooth® Multipoint technology for connection to two external devices for hands-free talk and streaming. Simultaneous, seamless connection to Bluetooth® devices allows for flexibility and mobility.

New listening experience

Qualcomm™ aptX™ HD

USB-C charging jack

Approved Hearing Protection (ANSI S3.19-1974)

Two models: Headband or helmet attachment

Both feature long-lasting, stainless steel wire bands that can help provide consistent wear.

Power saving options

Auto-OFF after 4 hours of non-use. Uses two AA alkaline batteries (or optional LR6NM NiMH rechargeable)



3M™ Connected Equipment App

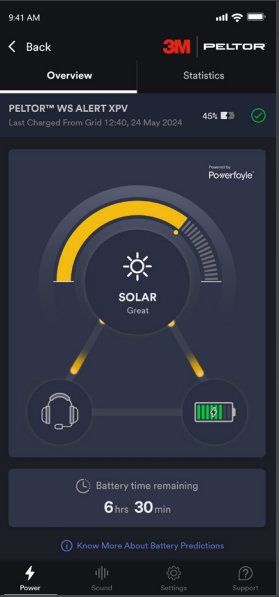


Control your PELTOR™ Headset through your phone or tablet. The app gives you access to all settings in an easy-to-use interface.

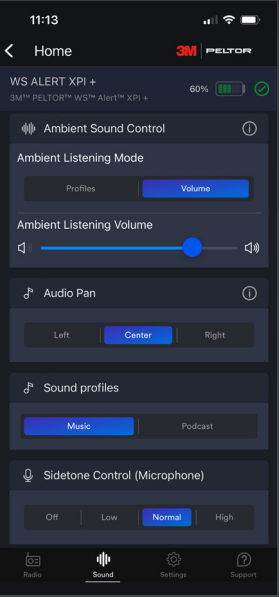
The mobile app simplifies the setup process, allows you to customize your audio experience, and monitor the power status of your headset. If there is a new firmware update available, you can get it via the mobile app (OTA). For the XPV, you can also monitor the charge you get from the solar cell and view a variety of different statistics.

Control Interface tabs*

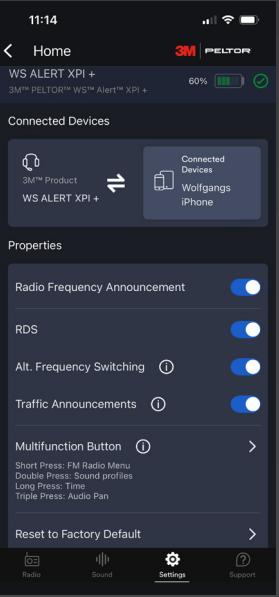
* The app screens and functions adapts to the connected headset model.



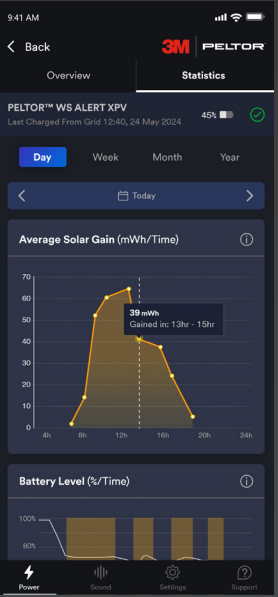
Power
A good overview of the power charging process.



Sound settings
Choose your streaming profile or change between WAP or Classic mode on the ambient listening.



Settings
Set up your Multifunction button and other settings.



Statistics
See battery levels and how much your hearing protection has charged over time.

Download the App



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Google Play is a trademark of Google LLC.

Ordering information

Headset models

Part number	Description	SAP ID
MRX21A3WS7-NA	3M™ PELTOR™ WS™ ALERT™ X+ Headset, App, bright yellow, headband	7100388861
MRX21P3E3WS7-NA	3M™ PELTOR™ WS™ ALERT™ X+ Headset, App, bright yellow, helmet attachment	7100388808

Spareparts & Accessories

Part number	Description	SAP ID
HY82	3M™ PELTOR™ Hygiene kit (cushion and foamliner)	7100122439
HY80	3M™ PELTOR™ Gel Rings (Gel ring and foamliner)	7000127268
MT53N-14/1	3M™ PELTOR™ Electret boom microphone, 240mm with plug incl windshield M995/2	7100264326
M995/2	3M™ PELTOR™ Wind shield for speech microphone, 2 ea	7010044372
HYM1000	3M™ PELTOR™ Microphone protection, 4.5 meters	7100064281
ACK012/1	3M™ PELTOR™ Lithium Ion Battery pack	7100379263



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