

Stay connected, stay working, stay engaged

Turn your hearing protection into a communications center. Connect one or two devices via Bluetooth® MultiPoint technology and converse in normal volume even in noisy environments with the noise-cancelling microphone.

Big buttons and voice-guided menus

Large, push buttons are glove-friendly.
Get immediate voice feedback after
every setting adjustment. No need to
remove the headset for any adjustments.

Hearing protection with situational awareness

Ambient microphones help you hear oncoming vehicles, alerts, and other warning signals while providing hearing protection (30dB SNR) when you need it. The Push-to-listen feature instantly decreases your Bluetooth® or FM radio volume while increasing your ambient listening ability.

Durable, practical electronics

The dual-shell design helps protect the electronics from moisture, impact, etc. Auto-OFF after 4 hours of non-use. "Low battery" voice message. Uses two AA alkaline batteries or the optional rechargeable batteries.

Talk normally, even in 110 dB locations

Stop shouting. With this noise-cancelling microphone you can talk in normal volume.

Bluetooth® MultiPoint connectivity & flexibility

Always stay connected! Simultaneous, seamless connection to two Bluetooth® devices, e.g., two mobile phones, a mobile and a DECT phone, or a mobile and a two-way radio.



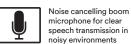
Built in FM-Radio with vocalized channel selection

Two models: headset or helmet attachment

Both feature long-lasting, stainless steel wire bands for consistent, comfortable wear.









Technical data specifications

Headset models

Article number	Description	Legacy 3M ID	SAPID
MRX21AWS6	3M [™] PELTOR [™] WS [™] ALERT [™] XPI Headset, yellow, headband	UU008197954	7100114032
MRX21P3EWS6	3M™ PELTOR™ WS™ ALERT™ XPI Headset, yellow, helmet attachment¹	UU008197970	7100114035
MRX21AWS6-ACK	3M™ PELTOR™ WS™ ALERT™ XPI, incl. ACK (FR09,FR08, LR6NM), yellow, headband	UU008197939	7100113386
MRX21P3EWS6-ACK	3M™ PELTOR™ WS™ ALERT™ XPI, incl. ACK (FR09,FR08, LR6NM), yellow, helmet attachment¹	UU008197962	7100114033

Accessories

Article number	Description	Legacy 3M ID	SAPID
HY82	3M™ PELTOR™ HY82 Hygiene kit: 2 foam liners, 2 snap-in cushions	UU008567388	7100122439
FR08	3M™ PELTOR™ FR08 Power supply with USB connector	XH001680194	7000108521
FR09	3M™ PELTOR™ FR09 Battery charger with USB connector	XH001680616	7100075611
LR6NM	3M™ PELTOR™ LR6NM Rechargeable AA batteries	XH001659693	7100064688
M995/2	3M™ PELTOR™ M995 Wind shield for speech microphone, 2 ea	XH001679154	7010044372
HYM1000	3M™ PELTOR™ HYM1000 Microphone protection, 5 metres	XH001651328	7100064281
HY100A	3M™ PELTOR™ HY100A Clean hygiene pads, single-use "gasket" protectors for ear cushions, self-adhesive, 100 ea/case	XH001651351	7100064410

Attenuation

Headband model: SNR=30 dB H=35 dB M=27 dB L=18 dB Helmet attachment model: SNR=30 dB H=34 dB M=27 dB L=18 dB

1) The safety helmet attachment is certified with several safety helmets. See the User Instruction for the list of compatible helmets.



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