



POWERCOM

family of 2-way RADIO HEADSETS

Peltor's new 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.

- ▶ Three models to choose from
- ▶ Up to 2-mile transmitting range with PowerCom series
- ▶ Push-to-talk or voice activated
- ▶ Advanced ghost voice technology





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Transmit/receive frequencies	49.830 - 49.890 MHz	462 - 467 MHz	462 - 467 MHz
Channels	5	14	14
Privacy sub-code channel system (CTCSS tones)	0	38	38
Distance/coverage	up to 400 yds*	up to 2 miles*	up to 2 miles*
Voice Activated Transmit	•	•	•
English/Spanish/French ghost voice selection	•	•	•
Rechargeable battery pack compatible	•	•	•
Batteries	2 AA	2 AA	2 AA
Ambient Surround Listening feature			•
Thumb activated PTT on right earcup	•	•	•
Remote finger PTT (TK56) compatible	•	•	•
Noise canceling electret microphone	•	•	•
Alternate 2-way radio interface capability		•	•
FCC & Industry Canada approved	•	•	•
Low Battery Voice Prompt Indicator	•	•	•
Squelch Adjustment	•	•	•
Hi/Low transmit power selection		•	•

* dependent on environmental conditions and surrounding structure(s)

LiteCom headsets:

MT53H7A4900	LiteCom, Headband model, NRR 25 dB**
MT53H7B4900	LiteCom, Neckband model, NRR 25 dB**
MT53H7P3E4900	LiteCom, Hardhat mount, NRR 24 dB**

PowerCom headsets:

MT53H7A4600	PowerCom, Headband model, NRR 25 dB**
MT53H7B4600	PowerCom, Neckband model, NRR 25 dB**
MT53H7P3E4600	PowerCom, Hardhat mount, NRR 24 dB**

PowerCom PLUS headsets:

MT53H7A4610	PowerComPlus, Headband model, NRR 25 dB**
MT53H7B4610	PowerComPlus, Neckband model, NRR 25 dB**
MT53H7P3E4610	PowerComPlus, Hardhat mount, NRR 24 dB**

** tested in an accredited NVLAP laboratory

Accessories:

88009-00000	Rechargeable Ni-MH battery pack and transformer kit
FL6S	Cell phone patch cord - 2.5mm stereo plug
FL6T	Listen-only patch cord - 3.5mm stereo wired in mono for walkman
FL6BT	Listen-only patch cord - 3.5mm mono for 2-way radio monitoring
FL6BS	Listen-only patch cord - 2.5mm mono for 2-way radio monitoring
TK56	Remote finger PTT - 36 inch long wire
FL6R + FL50†	Alternate 2-way radio patch cord kit + in-line PTT patch cord
FP9007-US	Headset carrying bag
HY79	Replacement earcushions & foam
M995	Boom microphone foam windsock

† contact customer service for list of radio specific in-line PTT patch cords available.



THE SOUND SOLUTION

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Technical Information
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