

E.A.R. MiniCanal Quick Fit 6™

Two-in-One Multifunctional Electronic Hearing Protector and Personal Sound Amplifier Product (PSAP)

The E.A.R. MiniCanal Quick Fit 6™ has been specifically designed for those clients wanting a multi-functional device that can be worn as an Electronic Hearing Protector or as a PSAP (Personal Sound Amplifier Product). Use the non-vented Comfort Tip or silicone tip for hearing protection and the vented tip or a Propeller Tip when used as a Personal Sound Amplifier. (See photos, right.)

Like all of E.A.R.'s electronic series, the E.A.R. MiniCanal Quick Fit 6™ is 100% digital with a 6-channel processor that automatically reduces damaging noise above 85 dB while amplifying quiet sounds, ensuring clear communications, sound directionality and 360 degree situational awareness. There are 4 memory modes that can assist with background sounds.

The E.A.R. MiniCanal Quick Fit 6™ is ergonomically designed with a CIC (Completely In Canal) body design that fits comfortably within the ear canal.

COLOR CHOICES:

- Beige faceplates with a beige shell.
- Black faceplate with a black shell.

FEATURES:

- Body Style: CIC (Completely In Canal)
- Water resistant P2i nanocoating.
- Multi-Memory with BEEP indicator, easily switchable by pressing removal handle:
 - Mode 1. Indoor Mode. Basic mode for indoor speech and communication.
 - Mode 2. Increased clarity for speech and communication.
 - Mode 3. Good for listening in noisy situations.
 - Mode 4. Best mode for loud activities such as hunting or shooting.
- Improved Adaptive Feedback Cancellation with faster adaptation times to adapt quickly to changing feedback conditions.
- Up to 20dB noise reduction in quiet environments.
- Ultra high audio fidelity.
- Optimized ultra-low power consumption and processing efficiency for longer battery life.
- Advanced technology provides a clear comfortable signal even when abrupt irritating noises are present.
- Enhanced intelligent algorithms identify unwanted background noise without suppressing speech.
- Removable, easy to install lanyard.

Battery: 10A Zinc Air, providing estimated 90+ hours of use.

Warranty: 12 Months.



PROPELLER TIP COMFORT TIP (MEDIUM) COMFORT TIP (LARGE)

STANDARD PRODUCT SPECIFICATIONS

ANSI-2003 DATA	
Maximum Output	111dB
HF average SSPL90	107 dB
Full on peak gain	35 dB
Reference Test Gain (RTG)	30dB
Frequency Range	200-7800 Hz
Total Harmonic Distortion at RTG	
500 Hz	1%
800 Hz	1%
1600 Hz	1%
Equivalent Input Noise Level	30 dB
Battery Current Drain	1.00 mA
Battery Life (10A Zinc Air)	90 Hrs.