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Instruction Manual

Earphone Connection EP1334-M7

EP1334-M7 Tactical Police Lapel Headset Mic Instruction Manual

Model: EP1334-M7 | Brand: Earphone Connection

PRODUCT OVERVIEW

The Hawk EC Lapel Microphone by Earphone Connection is designed for professional communication, offering a concealable and lightweight solution. It features the Easy-Connect System for secure radio connection and includes a clear acoustic audio tube with a Fin Ultra Ambi ear tip for enhanced comfort and ambient sound awareness. This lapel headset mic is specifically engineered for compatibility with various Motorola walkie-talkie models, ensuring clear and reliable audio transmission in demanding environments.



Figure 1: Components and features of the Hawk EC Lapel Microphone. This diagram illustrates the fasten structure, earmolds & torpedo, microphone element, and highlights key benefits such as excellent audio quality, concealability, whisper-sensitive microphone, Kevlar cables, and easy-to-grip PTT.



Figure 2: Detailed view of the Hawk EC Lapel Microphone, showing the acoustic tube, lapel microphone unit, and radio connector. This image provides a clear visual of the product's physical design.

KEY FEATURES

- **Concealable and Lightweight:** Designed for discreet and comfortable wear during extended periods.
- **Sensitive Microphone:** Capable of picking up even a whisper, ensuring clear communication in various environments.
- **Excellent Audio Quality:** Provides clear and crisp audio transmission and reception.
- **Enhanced Comfort:** Includes the Fin Ultra Ambi ear tip, which fits both left and right ears and allows for ambient sound awareness.

- **Durable Construction:** Features polyurethane-jacketed Kevlar cables for increased longevity and resistance to wear and tear.
- **Easy-Connect System:** Two guide arrows on the strain relief cable connector and EC Easy-Connect adapter ensure immediate and secure radio connection, reducing wear.

COMPATIBILITY

The EP1334-M7 Hawk EC Lapel Microphone is compatible with the following Motorola walkie-talkie models:

- Motorola APX6000
- Motorola APX6000XE
- Motorola APX7000
- Motorola APX7000XE
- Motorola APX8000
- Motorola XPR6300
- Motorola XPR6350
- Motorola XPR6500
- Motorola XPR6550
- Motorola XPR7550

SETUP INSTRUCTIONS

1. **Identify Connectors:** Locate the Easy-Connect System on your Hawk EC Lapel Microphone and the corresponding EC Easy-Connect adapter on your Motorola radio. Note the two guide arrows on both parts.
2. **Align and Connect:** Align the guide arrows on the microphone's connector with the arrows on the radio's adapter. Gently push the microphone connector into the radio's adapter until it clicks securely into place. Do not force the connection.
3. **Position Microphone:** Clip the lapel microphone unit to your clothing, ideally near your collar or lapel, ensuring it is positioned to capture your voice clearly and is easily accessible for the Push-To-Talk (PTT) button.
4. **Insert Earpiece:** Insert the Fin Ultra Ambi ear tip into your ear. This ear tip can be worn in either the left or right ear. Adjust for comfort and secure fit.
5. **Cable Management:** Route the cable discreetly under your clothing to prevent snagging and maintain a professional appearance.

OPERATING INSTRUCTIONS

1. **Power On Radio:** Ensure your Motorola radio is powered on and properly configured for communication.
2. **Transmit (PTT):** To transmit, press and hold the Push-To-Talk (PTT) button located on the lapel microphone unit. Speak clearly into the microphone. Release the PTT button when you have finished speaking.
3. **Receive Audio:** Audio from the radio will be heard through the acoustic tube earpiece. Adjust the radio's volume control for comfortable listening.
4. **Testing:** Before critical use, perform a communication test with another radio user to ensure proper functionality and audio clarity.

MAINTENANCE

- **Cleaning:** Regularly wipe the microphone unit, PTT button, and cables with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Earpiece Hygiene:** Clean the Fin Ultra Ambi ear tip and acoustic tube regularly with mild soap and water. Ensure they are completely dry before reassembly and use. Replace ear tips periodically for optimal hygiene and performance.
- **Cable Care:** Avoid sharp bends, kinks, or excessive pulling on the cables to prevent internal damage. Store the unit neatly when not in use.
- **Storage:** Store the lapel microphone in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No audio from earpiece.	1. Loose connection to radio. 2. Radio volume too low. 3. Damaged earpiece/acoustic tube.	1. Ensure the Easy-Connect system is fully seated and secure. 2. Increase the radio's volume. 3. Inspect earpiece and acoustic tube for blockages or damage. Replace if necessary.
Transmit audio is unclear or weak.	1. Microphone not positioned correctly. 2. PTT button not fully pressed. 3. Microphone element obstructed or damaged.	1. Reposition microphone closer to your mouth. 2. Ensure PTT button is fully depressed during transmission. 3. Check for debris or damage to the microphone element.
Intermittent connection.	1. Loose connection. 2. Cable damage.	1. Re-seat the connector firmly into the radio. 2. Inspect the cable for visible damage. If damaged, contact support.

SPECIFICATIONS

- **Model:** EP1334-M7
- **Brand:** Earphone Connection
- **Type:** Lapel Headset Microphone
- **Color:** Black
- **Connector Type:** Male-to-Female (Easy-Connect System)
- **Cable Material:** Polyurethane-jacketed Kevlar
- **Earpiece:** Fin Ultra Ambi (medium, clear acoustic tube)
- **Compatibility:** Motorola APX6000, APX6000XE, APX7000, APX7000XE, APX8000, XPR6300, XPR6350, XPR6500, XPR6550, XPR7550 series radios.

WARRANTY INFORMATION

The Hawk EC Lapel Microphone comes with a **1 Year Replacement Warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accident, unauthorized modification, or external causes.

For warranty claims, please retain your proof of purchase and contact customer support.

SUPPORT

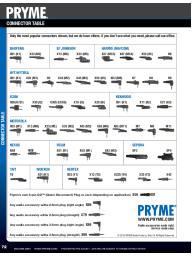
For further assistance, technical support, or to inquire about replacement parts, please visit the official Earphone Connection website or contact their customer service department.

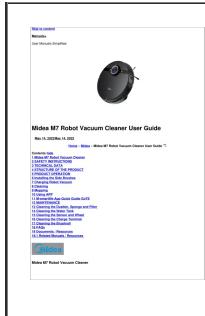
Online Resources: www.earphoneconnection.com

Please have your product model (EP1334-M7) and purchase details ready when contacting support.

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Related Documents - EP1334-M7

	<p>Earphone Connection E2 Bluetooth Headset with Dual PTT - Features & Specifications</p> <p>Explore the Earphone Connection E2, a versatile Bluetooth headset featuring dual PTT, dual microphones for superior noise cancellation, and an extended 12+ hour talk time. Seamlessly connect to two devices simultaneously, including smartphones and two-way radios. View detailed technical specifications and product features.</p>
	<p>PRYME Connector Table for Radio Accessories</p> <p>A comprehensive connector table from PRYME listing compatible audio accessories for various radio models from brands like Baofeng, ICOM, Motorola, Kenwood, HYT/HYTERA, Harris, Nexus, Relm, Sepura, Tait, Wouxun, Linton, Puxing, and Vertex. Find the correct connector for your radio accessory.</p>
	<p>HUAKUA Mono Wireless Headset M7 User Manual</p> <p>User manual for the HUAKUA Mono Wireless Headset M7, covering product overview, Bluetooth pairing, features, charging, specifications, and safety instructions.</p>
	<p>AGM M7/M7 SE/M7 PRO User Manual and Safety Information</p> <p>Comprehensive guide to the AGM M7, M7 SE, and M7 PRO rugged smartphones, covering setup, functions, safety warnings, and FCC compliance.</p>
	<p>Nikon Monarch M7 Binoculars Instruction Manual</p> <p>Comprehensive instruction manual for Nikon Monarch M7 binoculars, covering safety precautions, operation, maintenance, and specifications. Includes models 8x30, 10x30, 8x42, and 10x42.</p>



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Comprehensive user guide for the Midea M7 Robot Vacuum Cleaner, covering safety instructions, technical data, product operation, maintenance, troubleshooting, and app usage.