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Motorola PMLN6532A

Motorola Mag One Swivel Earpiece User Manual

Model: PMLN6532A

Introduction

This manual provides detailed instructions for the proper use, setup, and maintenance of your Motorola Mag One Swivel Earpiece (PMLN6532A). Designed for two-way radio communication, this earpiece features an inline microphone and Push-to-Talk (PTT) button for convenient and clear audio transmission and reception.



Figure 1: Motorola Mag One Swivel Earpiece (PMLN6532A) showing the earpiece, two-pin connector, inline microphone, and PTT button.

Package Contents

- Motorola Mag One Swivel Earpiece (PMLN6532A)
- User Manual (this document)

Setup

1. **Identify the Connector:** The earpiece features a two-pin connector designed for compatible Motorola two-way radios. Ensure your radio has the correct port.
2. **Connect to Radio:** Align the two-pin connector with the accessory port on your two-way radio. Gently push the connector firmly into place until it is fully seated. Do not force the connection.
3. **Position the Earpiece:** Place the swivel earpiece over your ear, adjusting the ear hook for a comfortable and secure fit. The earpiece component should rest comfortably in your ear canal.
4. **Position the Microphone/PTT:** Clip the inline microphone and PTT unit to your clothing (e.g., collar or lapel) using the integrated clip, ensuring the microphone is close to your mouth for clear voice transmission.
5. **Test Functionality:** Turn on your radio and perform a communication test to ensure audio is clear and the PTT button functions correctly.

Operating Instructions

- **Receiving Audio:** Audio from your two-way radio will be heard directly through the earpiece. Adjust the radio's volume control for comfortable listening levels.
- **Transmitting Audio (Push-to-Talk - PTT):** To speak, press and hold the PTT button located on the inline unit. Speak clearly into the microphone. Release the PTT button when you have finished speaking to return to receive mode.
- **Microphone Placement:** For optimal voice clarity, ensure the microphone is positioned approximately 6-12 inches (15-30 cm) from your mouth.

Maintenance

- **Cleaning:** Regularly wipe the earpiece and cable with a soft, dry, lint-free cloth. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the earpiece or connector. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** When not in use, store the earpiece in a clean, dry place away from extreme temperatures and direct sunlight. Avoid tangling the cable.
- **Cable Care:** Do not pull on the cable to disconnect the earpiece from the radio. Always grasp the connector itself. Avoid sharp bends or kinks in the cable to prevent internal wire damage.

Troubleshooting

Problem	Possible Cause	Solution
No audio from earpiece.	Earpiece not fully connected. Radio volume too low. Earpiece or radio malfunction.	Ensure connector is fully seated. Increase radio volume. Test with another earpiece/radio if available.
Transmit audio is unclear or weak.	Microphone too far from mouth. Microphone obstructed. PTT button not fully pressed.	Reposition microphone closer to mouth. Ensure microphone is not covered. Press PTT button firmly.

Problem	Possible Cause	Solution
Earpiece is uncomfortable or falls out.	Improper fit.	Adjust the swivel ear hook for a more secure and comfortable fit.

Specifications

Model: PMLN6532A

Connectivity: Wired (Two-pin connector)

Ear Placement: On-Ear (Swivel hook with in-ear component)

Control Method: Inline Push-to-Talk (PTT) button

Material: Polycarbonate (PC), Thermoplastic Elastomer (TPE)

Color: Black

Product Dimensions: Approximately 1 x 3 x 5 inches (2.54 x 7.62 x 12.7 cm)

Item Weight: Approximately 2.39 ounces (67.75 grams)

Manufacturer: Motorola

Country of Origin: China

Warranty Information

Motorola provides a limited warranty for this product. For specific warranty terms, conditions, and duration, please refer to the warranty card included with your purchase or visit the official Motorola website. Keep your proof of purchase for warranty claims.

Support

For technical assistance, troubleshooting beyond this manual, or to inquire about replacement parts, please contact Motorola Customer Support. You can find contact information on the official Motorola website or through your product retailer.

Online Resources: Visit www.motorola.com for product information, FAQs, and support resources.

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