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Kymate FBA-P115-PM01A-G5-S

Instruction Manual for HKLN4604 Earpiece with Mic

Brand: Kymate | Model: FBA-P115-PM01A-G5-S

PRODUCT OVERVIEW

The Kymate HKLN4604 Swivel Earpiece with In-line Microphone and Push-to-talk (PTT) Switch is designed for use with Motorola two-way radios. This accessory provides discreet communication, making it suitable for various professional environments. It is a direct replacement for the RLN6423 headset.



Image: The HKLN4604 earpiece, showing the earhook, coiled cable, PTT unit, and two-pin connector.

KEY FEATURES

- **Swivel Earpiece:** Designed for extended wear, the earbud swivels to fit comfortably on either the right or left ear and adjusts vertically for a proper fit.
- **In-line Microphone and PTT:** Features an integrated microphone and a Push-to-Talk (PTT) button for convenient communication.
- **Durable Metal Clip:** The PTT unit includes a metal clip on the back, allowing for secure attachment to a lapel, collar, or tie.
- **Lightweight Design:** Weighing approximately 1.41 ounces (40 grams), it is designed for comfortable use over long periods.
- **Sound Isolation:** Provides sound isolation for clear communication in various environments.



Image: A close-up view of the earbud and earhook, highlighting its design for comfortable wear.



Image: A detailed view of the Push-to-Talk (PTT) unit, showing the integrated microphone and the metal clip for attachment.

SETUP AND INSTALLATION

1. **Identify Radio Port:** Locate the two-pin audio accessory port on your compatible Motorola two-way radio.
2. **Connect Earpiece:** Align the two-pin connector of the HKLN4604 earpiece with the radio's port and firmly insert it. Ensure a secure connection.



Image: A close-up of the two-pin connector, which plugs into the radio.

3. **Position Earpiece:** Place the earhook over your ear. The earbud can be swiveled and adjusted vertically to achieve a comfortable and secure fit for either ear.
4. **Secure PTT Unit:** Use the metal clip on the back of the PTT unit to attach it to your lapel, collar, or other convenient location for easy access.

OPERATING INSTRUCTIONS

Once connected, the HKLN4604 earpiece allows for discreet and clear communication.

- **Receiving Communication:** Audio from the radio will be transmitted directly to the earpiece.
- **Transmitting Communication:** To speak, press and hold the Push-to-Talk (PTT) button on the in-line unit. Speak clearly into the microphone. Release the PTT button when you are finished speaking to return to receive mode.

Your browser does not support the video tag.

Video: An official product video demonstrating the Kymate HKLN4604 Radio Earpiece, highlighting its features and use.

MAINTENANCE

To ensure the longevity and hygiene of your HKLN4604 earpiece, follow these simple maintenance guidelines:

- **Cleaning:** The earpiece can be easily cleaned with an alcohol wipe. Gently wipe down the earbud and earhook, especially if shared among multiple users, to maintain hygiene.
- **Storage:** When not in use, store the earpiece in a clean, dry place away from extreme temperatures and direct sunlight.
- **Cable Care:** Avoid sharp bends or excessive pulling on the cables to prevent internal damage.

TROUBLESHOOTING

If you experience issues with your HKLN4604 earpiece, consider the following:

- **No Audio/Intermittent Audio:**
 - Ensure the two-pin connector is fully and securely inserted into the radio's port.
 - Check the radio's volume level.
 - Inspect the cable for any visible damage or kinks.
- **Microphone Not Transmitting:**
 - Confirm the PTT button is being pressed firmly and held down during transmission.
 - Ensure the microphone is positioned correctly and not obstructed.
- **Poor Sound Quality:**
 - Verify the earpiece is clean and free of debris, especially around the speaker area.
 - Check the radio's settings for any audio adjustments.

If problems persist after attempting these steps, please contact Kymate customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Model Name	HKLN4604 Walkie talkies Swivel Earpiece
Connectivity Technology	Wired
Headphones Jack	3.5 mm Jack
Control Type	PTT Control
Noise Control	Sound Isolation
Item Weight	1.41 ounces (40 Grams)
Material	Metal
Color	Black
Ear Placement	In Ear (with earhook)
Form Factor	In Ear
Impedance	50 Ohm
Package Dimensions	7.44 x 4.49 x 0.91 inches
Included Components	Earphone, Headphone

Note: While specifications mention "3.5 mm Jack", the product is designed with a two-pin connector for specific Motorola radios as shown in product images and descriptions.

COMPATIBLE DEVICES

The HKLN4604 earpiece is compatible with a wide range of Motorola two-way radios, including but not limited to:



- **CP Series:** CP185, CP200D, CP100D, CP040, CP160, CP140
- **CLS Series:** CLS1110, CLS1410, CLS1418, CLS1
- **DTR Series:** DTR700, DTR600, DTR650
- **RDX Series:** RDV5100, RDM2020, RDU4160
- **RM Series:** RMU2080D, RMV2080, RMU2040
- **AX Series:** AXU4100, AXV5100
- **BPR Series:** BPR40
- **Other:** RLN6423 (direct replacement for)

WARRANTY AND SUPPORT

Specific warranty information is not provided in the product details. For any warranty claims, technical support, or further inquiries, please contact Kymate directly through their official channels or the retailer from whom the product was purchased.

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Related Documents - FBA-P115-PM01A-G5-S

	<p>VTech Spidey-Sense Walkie-Talkies Instruction Manual</p> <p>Official instruction manual for the VTech Spidey-Sense Walkie-Talkies (Model 5847), featuring setup, features, games, care, troubleshooting, and warranty information for this Marvel-themed toy.</p>
	<p>Inspireyes GL-508 Walkie Talkies for Kids User Manual</p> <p>User manual for the Inspireyes GL-508 Walkie Talkies for Kids, providing instructions on setup, usage, features, technical specifications, and warranty information. Learn how to operate your Inspireyes walkie-talkies safely and effectively.</p>



[Kids Walkie Talkies Manual - DJ100 Model - Dongguan Yuemeixuan Technology](#)

Comprehensive user manual for the DJ100 Kids Walkie Talkies by Dongguan Yuemeixuan Technology. Learn about features, operation, safety, and FCC compliance for this consumer two-way radio.



[Die Maus Walkie Talkies Operating Instructions](#)

Operating instructions for Die Maus Walkie Talkies, model number 9810400. Includes safety warnings, setup, usage, and disposal information.



[National Geographic Walkie Talkies - Operating Instructions](#)

Comprehensive operating instructions for National Geographic Walkie Talkies, model 9111400. Learn how to use, maintain, and troubleshoot your walkie talkies for clear communication.



[3M Drive-Thru Headset G5 Quick Start Guide](#)

A quick start guide for the 3M Drive-Thru Headset G5, covering buttons, microphone boom lights, charging station, and battery removal.