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Retevis EUC9029AX2

Retevis 2-Pin Headset with Finger PTT Microphone

Model: EUC9029AX2 - User Manual

1. INTRODUCTION

Thank you for choosing the Retevis 2-Pin Headset with Finger PTT Microphone. This accessory is designed to enhance your communication experience with compatible walkie talkies, offering clear audio and convenient hands-free operation. Its lightweight and durable design makes it suitable for various professional and recreational activities.

WIDE RANGE

Of Use Scenarios



The Retevis headset is suitable for a wide range of activities, from outdoor sports to professional use.

2. WHAT'S IN THE BOX

Your package should contain the following items:

- 2 x Retevis Headsets with Finger PTT Microphone



Contents of the package: Two Retevis headsets.

3. PRODUCT FEATURES

- **High-Quality Construction:** Made with durable materials for extended use and comfort.
- **Finger PTT Button:** Allows for convenient, hands-free communication, ideal for situations where your hands are occupied, such as driving, cycling, or motorcycling.
- **Private Conversations:** The earbud/speaker design ensures your communications remain private.
- **Lightweight Design:** Comfortable to wear for long periods without causing discomfort.
- **Retractable Coil Cable:** The coiled cable design is suitable for various body shapes and allows for flexible movement.
- **Soft Microphone:** Provides clear voice transmission.



High-quality headphones for private calls.



Convenient finger PTT button for hands-free use.



LIGHT

Neck Wear

Lightweight design for comfortable neck wear.



RETRACTABLE COIL

Suitable for different body shapes

Retractable coiled cable adapts to different body shapes.



Soft microphone for clear communication.



Rugged headphone cable for durability.

4. COMPATIBILITY

This headset features a 2-pin (K-type) connector and is compatible with a wide range of walkie talkie models. **Please note:** It is not compatible with Motorola, Midland, or other non-K-type connectors.

Compatible Brands and Models:

- **Retevis:** RT24, RT668, RT27, RT622, RT619, RT5R, RA89, RA79, RT617, RT86, RT3S, RB628, RT618, RT85, RT668H, RT15, RT21, RB629, RA685, H777, RB637, H777H, RB645, NR610, RB639P, RB617, RT1, RB626, RB635, RT86S, P62, RB689, RB668, RB628B, RB85, A61, RT81, P1, EZTalk 62, RB626H, RB639, RB22, RB20, RT86A, C62, RB25, RB666P, RB24
- **Baofeng:** BF-888S, BF-88ST, BF-88E, BF-88X, UV-5R, GT-5R, UV-9R, UV-5RA, UV-5RB, UV-5RC, UV-5RD, UV-5RM Plus, UV-5RE Plus, UV-5RH, UV-5RA+, UV-82, UV-92, A52, UV8, UV8D, UVB5, UVB6, GT-3TP, UV-25, BF480/490/320/V6/V7/V8/658/520/530/999/888/777/666S/777S/388A/F8+/A5

- **JUCJET:** 88E, 888HD, EP31, T20, UV-K5, UV-5RH, UV-5RE, UVK6, K6
- **eSync:** 888S, 88E
- **Radioddity:** GA-2S, R2, GC-5, GD-88, PR-T1
- **Kenwood (KPG Series):** KPG27D, KPG29D, KPG48D, KPG49, KPG55D, KPG56D, KPG62D, KPG66D, KPG69D, KPG70D, KPG74D, KPG75D, KPG77D, KPG82D, KPG87D
- **Kenwood (TH Series):** TH-D7, TH-D7A, TH-D7AG, TH-D7E, TH-F6, TH-F6A, TH-F7, TH-F7E, TH-G71, TH-G71A, TH-G71E, TH-K2, TH-K2A, TH-K2E, TH-K2ET, TH-21, TH-21AT, TH-21BT, TH-22, TH-22A, TH-22AT, TH-22E, TH-25, TH-26, TH-27, TH-28, TH31AT, TH31BT, TH41AT, TH41BT, TH-42, TH-42A, TH-42AT, TH-42E, TH-45, TH-46, TH-47, TH-48, TH-55, TH-75, TH-77, TH-G71, TH-205, TH-215, TH-225, TH-235, TH-235A, TH-235E, TH-315, TH-415
- **Kenwood (TK Series):** TK-208/308, TK-220/320, TK-240/340, TK-240D/340D, TK-248/348, TK-250/350/353, TK-260/360, TK-260G/360G, TK-270/370, TK-270G/370G, TK-272G/372G/373G, TK-278G/378G/388GPro-Talk, TK-430/431, TK-2100/3100Pro-Talk, TK-2102/3102Pro-Power, TK-2107/3107 Pro-Talk, TK2207, TK3207, TK-2160/3160 etc.
- **HYT:** TC286, 386, 2685, 3865, 6685, TC 278, 378, 388, TC 2100, 2088
- **Tidradio:** TD-18, TD-M11, TD-H3, TD-H8
- **Radtel:** RT12, RT-470X, RT-900, RT-860, RT88, RT-730
- **QUANSHENG:** UVK5, UVK5(8), UVK5(99)
- Also compatible with Maylawn, Nineaccy, Nestling, Proster, WOUXUN, PUXING, QUSHENGAN, LINTON, TYT, Pofung, RKK, NXGKET, Suoyee, QITAO, SQUADO, and other brands using the K-type 2-pin connector.

WIDELY COMPATIBLE PINS

Retevis

Baofeng

HYT



The 2-pin connector ensures wide compatibility with many walkie talkie models.



Ensure your walkie talkie has the correct 2-pin (K-type) connector for compatibility.

5. SETUP INSTRUCTIONS

1. **Identify the Connector:** Locate the 2-pin audio jack on your compatible walkie talkie.
2. **Connect the Headset:** Carefully insert the 2-pin connector of the headset into the corresponding port on your walkie talkie. Ensure it is fully seated to establish a secure connection.
3. **Position the Headset:** Place the headset comfortably around your neck, with the earbud positioned in your ear and the microphone near your mouth for optimal voice pickup.
4. **Secure the Finger PTT:** Attach the finger PTT button to your finger using the adjustable strap. Position it on a finger that allows for easy and quick access when you need to transmit.



Proper placement of the earpiece for effective communication.

6. OPERATING INSTRUCTIONS

1. **Power On Walkie Talkie:** Ensure your walkie talkie is powered on and set to the desired channel.
2. **Receive Audio:** Audio from the walkie talkie will be transmitted directly to the headset's earbud.
3. **Transmit (Push-to-Talk):** To speak, press and hold the finger PTT button. Speak clearly into the microphone. Release the PTT button when you are finished speaking to return to receive mode.
4. **Volume Adjustment:** Adjust the volume directly on your walkie talkie unit to a comfortable listening level.

7. MAINTENANCE

- **Cleaning:** Wipe the headset and PTT button with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the headset in a dry, cool place away from direct sunlight and extreme temperatures when not in use.
- **Cable Care:** Avoid sharp bends or excessive pulling on the cable to prevent damage. The coiled design helps protect against tangles.
- **Water Resistance:** This product is **not water-resistant**. Avoid exposure to rain, splashes, or submersion in water.

8. TROUBLESHOOTING

No audio from headset:

- Ensure the headset connector is fully inserted into the walkie talkie's audio jack.
- Check the walkie talkie's volume level.
- Test the headset with another compatible walkie talkie if available.
- Inspect the cable for any visible damage.

Microphone not transmitting:

- Ensure the finger PTT button is being pressed and held firmly during transmission.
- Verify the microphone is positioned correctly near your mouth.
- Check the walkie talkie's settings to ensure external microphone input is enabled, if applicable.

Poor sound quality (static, unclear audio):

- Ensure the headset connector is clean and free of debris.
- Check for interference from other electronic devices.
- Verify the walkie talkie's signal strength and channel clarity.

9. SPECIFICATIONS

Feature	Detail
Model Number	EUC9029AX2
Connector Type	2-Pin (K-type)
Material	Plastic
Weight	78 Grams
Cable Feature	Retractable Coiled Cable
Control Type	Physical Button (PTT), Touch
Compatible Devices	Two-way Radios
Water Resistance Level	Not Water Resistant
Headphone Connector	3.5 mm Jack
Impedance	140 Ohms
Noise Control	Active Noise Cancellation

10. WARRANTY AND SUPPORT

Retevis products are designed for reliability and performance. For specific warranty information regarding your headset, please refer to the documentation provided at the time of purchase or visit the official Retevis website. For technical support, troubleshooting assistance, or any inquiries about your product, please contact Retevis customer service through their official channels. You can find more information and contact details on the [Retevis Brand Store on](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question