BAOFENG UV-9G to 2 Pin K Plug Converter Adapter Cable

BAOFENG UV-9G to 2 Pin K Plug Converter Adapter Cable User Manual

Model: UV-9G to 2 Pin K Plug Converter Adapter

Introduction

This user manual provides essential information for the proper use, setup, and maintenance of your BAOFENG UV-9G to 2 Pin K Plug Converter Adapter Cable. This adapter is designed to bridge the connection between Baofeng waterproof radios (such as UV-9R Plus, UV-9G, etc.) and standard 2-pin K-plug accessories (like UV-5R headsets).

Product Features

- **Purpose:** Converts Baofeng waterproof radio connectors to standard 2-pin K-plug for wider accessory compatibility.
- **Material:** Constructed from durable plastic for longevity.
- **Design:** Compact and easy to carry.
- **Connection Type:** Features a Baofeng waterproof plug on one end and a 2-pin K-plug on the other.



Image: The BAOFENG UV-9G to 2 Pin K Plug Converter Adapter Cable, showing its two distinct ends.

Compatible Models

This adapter cable is designed for specific Baofeng radio models and is compatible with a wide range of 2-pin K-plug accessories.

From Baofeng Waterproof Radios' Connector:

- UV-9R Plus, UV-9R PRO, UV-9G, UV-XR
- GT-3WP, GT-3WP Plus
- UV-82WP, R760 Plus, BF-A58, BF-9700, R760
- UV-S22 Pro, UV-S22 Pro V2, UV-98 Pro
- GMRS-9R, UV-5S

To 2-Pin K-Plug Headsets/Accessories (Examples):

- **For TH-Series:** TH-F2, F3, F5, F6, F7, F8, UVF9, TH-UV8000D, MD-UV380, MD-UV390, TH-UV88
- **For UV-Series:** UV-K5, UV-58, UV-K6, TG-K10AT, TG-K4AT, TG-2AT, TG-45AT, TG-42AT, TG-22AT, TG-25AT, TG-UV2, TG-UV2 Plus, UV-R50, UV-R50-1, UV-R50-2
- **For KG-Series:** KG-699E, KG-689, KG-689 PLUS, KG-669, KG-669 PLUS, KG-659, KG-659 Plus, KG-679, KG-679 Plus, KG-889, KG-869, KG-819, KG-816, KG-UVD1P, KG-UV6D
- **For BAOFENG (2-Pin K-Plug):** BF-F8, BF-F8HP, UV5R, UV5RA, UV5RB, UV5RC, UV5RE, UV5RA+, UV5R+, UV3R+, UV5, UV6, V85, B5, B6, BF-K5, BF-480, BF-490, BF-320, BF-V6, BF-V8, BF-888s, BF-666s, BF-777s, BF-999, BF-888, BF-777, BF-658, BF-668, BF-530, BF-520, BF-658, UV-S9 Plus, UV-16, UV-16 Pro, UV-10R, UV-5R+plus, UV-13 Pro, UV-17, UV-17 Pro, UV-17 Plus



Image: The adapter cable shown with close-ups of its two connector types and how they fit.

Setup

Follow these steps to properly connect your adapter cable:

1. Identify the waterproof connector port on your compatible Baofeng radio (e.g., UV-9R Plus, UV-9G).
2. Carefully insert the waterproof end of the adapter cable into the radio's port. Ensure a firm and secure connection.
3. Take your 2-pin K-plug accessory (e.g., headset, speaker mic).
4. Insert the 2-pin K-plug of your accessory into the corresponding female K-plug end of the adapter cable. Ensure both pins align correctly and the plug is fully seated.
5. Once connected, your 2-pin K-plug accessory should now function with your Baofeng waterproof radio.



Image: A close-up view demonstrating the connection of a 2-pin K-plug accessory to the adapter.

Operating

The adapter cable acts as a passive connector, allowing your 2-pin K-plug accessories to interface with your Baofeng waterproof radio. Once connected, operate your radio and accessory as you normally would. The adapter facilitates audio transmission and reception, as well as Push-to-Talk (PTT) functionality, depending on the accessory used.



Image: The adapter cable shown in use, connecting a radio to a headset. Note: Radio and headset are not included with the adapter.

Maintenance

To ensure the longevity and optimal performance of your adapter cable, follow these maintenance guidelines:

- **Cleaning:** Wipe the cable and connectors with a dry, soft cloth to remove dust and debris. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the cable in a cool, dry place away from direct sunlight and extreme temperatures. Avoid tightly coiling the cable to prevent damage to the internal wires.
- **Handling:** Always grasp the connector ends when plugging or unplugging the cable. Avoid pulling directly on the cable itself, as this can damage the internal connections.
- **Water Exposure:** *This cable is not waterproof.* Avoid exposing the adapter to water or moisture to prevent damage to its electronic components.

Troubleshooting

If you encounter issues with your adapter cable, consider the following common problems and solutions:

- **No Audio / Intermittent Connection:**
  - Ensure both ends of the adapter cable are fully and securely plugged into the radio and the accessory.
  - Verify that your radio and accessory are powered on and functioning correctly independently.
  - Check for any visible damage to the cable or connectors.
- **Incompatible Accessory:**
  - This adapter is designed for 2-pin K-plug accessories. *It is not compatible with 2-pin M-plug accessories.* Ensure your accessory uses a 2-pin K-plug.
  - Refer to the "Compatible Models" section to confirm your radio and accessory are supported.
- **Programming Issues:**
  - *This cable is not compatible with Chirp or other programming software.*It is solely for audio and PTT connectivity. Do not attempt to use it for radio programming.
- **Water Damage:**
  - *This cable is not waterproof.* If the cable has been exposed to water, it may be damaged and require replacement.

Specifications

Feature	Detail
Product Type	Walkie Talkie Audio Cable Adapter
Color	Black
Material	Durable Plastic
Total Length	30 cm (approximately 11.8 inches)
Connector Type (From Radio)	Baofeng Waterproof Plug
Connector Type (To Accessory)	2-Pin K-Plug
Number of Pins	2
Item Weight	0.7 Ounces (approximately 19.8 grams)
Package Dimensions	4.13 x 4.09 x 0.59 inches
Manufacturer	Shiqun Electronics Co., Ltd
Country of Origin	China

Warranty and Support

Warranty: A 3-month warranty is provided for this product. This warranty is valid only through "Shiqun Electronics Co., Ltd."
For any problems with compatible models or other inquiries, please feel free to reach out to the manufacturer or seller for support.

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

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