Onerbl AC-DC Adapter

Onerbl AC-DC Adapter Instruction Manual

Replacement Power Supply for JVC Kenwood Rapid Ni-MH Chargers KSC-24 and KSC-32

Safety Information Setup Operation Maintenance Troubleshooting Specifications Support

Introduction

This manual provides instructions for the safe and effective use of your Onerbl AC-DC Adapter. This adapter is designed as a replacement power supply for JVC Kenwood Rapid Ni-MH Chargers KSC-24 and KSC-32, which are used with various Kenwood walkie-talkies and portable radios including models TK260, TK290, TK360G, TK390, TK2180, TK3180, NX210, and TK-5310. It converts standard AC wall power to the DC power required by your charging device.

Important Safety Information

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Indoor Use Only:** This adapter is designed for indoor use in dry locations. Do not expose it to rain, moisture, or extreme temperatures.
- **Proper Voltage:** Ensure the wall outlet voltage matches the input voltage range specified on the adapter (100-240V AC).
- **Avoid Overloading:** Do not overload the power outlet.
- **Cable Care:** Do not place heavy objects on the power cord or allow it to be pinched or sharply bent.
- **Disconnect Safely:** Always grasp the plug, not the cord, when disconnecting from the power outlet.
- **No Disassembly:** Do not attempt to open or modify the adapter. There are no user-serviceable parts inside.
- **Damage:** If the adapter or cord is damaged, discontinue use immediately and contact support.
- **Children:** Keep the adapter out of reach of children.

Setup Instructions

1. **Unpack the Adapter:** Carefully remove the Onerbl AC-DC adapter from its packaging.

2. **Inspect for Damage:** Before use, visually inspect the adapter and its cable for any signs of damage. Do not use if damaged.
3. **Connect to Charger:** Insert the barrel connector of the adapter firmly into the DC input port of your JVC Kenwood Rapid Ni-MH Charger (KSC-24 or KSC-32).
4. **Plug into Power Outlet:** Plug the AC prongs of the adapter into a standard 110-240V AC wall outlet. Ensure the connection is secure.



Image: Front and side view of the Onerbl AC-DC adapter. The front shows "AC Adapter Input: 100-240VAC 0.3A 50/60Hz" and "MADE IN CHINA". The side view shows the two-prong plug.



Image: The Onerbl AC-DC adapter plugged into a white power strip, with its cable extending to connect to a device, presumably a Kenwood radio charger, on a desk.

Operating Instructions

Once the adapter is properly connected to your Kenwood charger and a power outlet, the charger is ready for use. Refer to your Kenwood charger's specific instruction manual for details on charging your radio batteries.

- This adapter provides the necessary power (14V-16V DC, 1.5A-1.6A) for your compatible Kenwood Ni-MH rapid charger.
- The adapter is designed for continuous operation, allowing you to power your charger or device directly from an AC outlet.

Care and Maintenance

- **Cleaning:** Disconnect the adapter from the power outlet before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or aerosols.

- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly coiling the cable.
- **Inspection:** Periodically inspect the adapter and cable for any signs of wear or damage.

Troubleshooting

Problem	Possible Cause	Solution
Adapter not providing power.	No power from outlet. Adapter not fully plugged in. Charger not fully connected. Damaged adapter or cable.	Test outlet with another device. Ensure adapter is securely plugged into the wall. Ensure barrel connector is fully inserted into the charger. Inspect for damage. If damaged, discontinue use and contact support.
Charger not charging battery.	Battery issue. Charger issue. Incorrect adapter.	Refer to your Kenwood charger manual for battery troubleshooting. Ensure this Onerbl adapter is compatible with your specific Kenwood charger model (KSC-24, KSC-32).

Product Specifications

- **Brand:** Onerbl
- **Model:** AC-DC Adapter (Replacement for KSC-24, KSC-32)
- **Input Voltage:** 100-240V AC, 0.3A, 50/60Hz
- **Output Voltage:** 14V-16V DC
- **Output Current:** 1.5A-1.6A
- **Connector Type:** Barrel Connector
- **Special Feature:** Over Voltage Protection, Over Heat Protection, Short Circuit Protection
- **Color:** Black
- **Power Source:** Corded Electric
- **Compatible Devices:** JVC Kenwood Rapid Ni-MH Chargers KSC-24, KSC-32 for Kenwood TK260, TK290, TK360G, TK390, TK2180, TK3180, NX210, TK-5310 Radios.

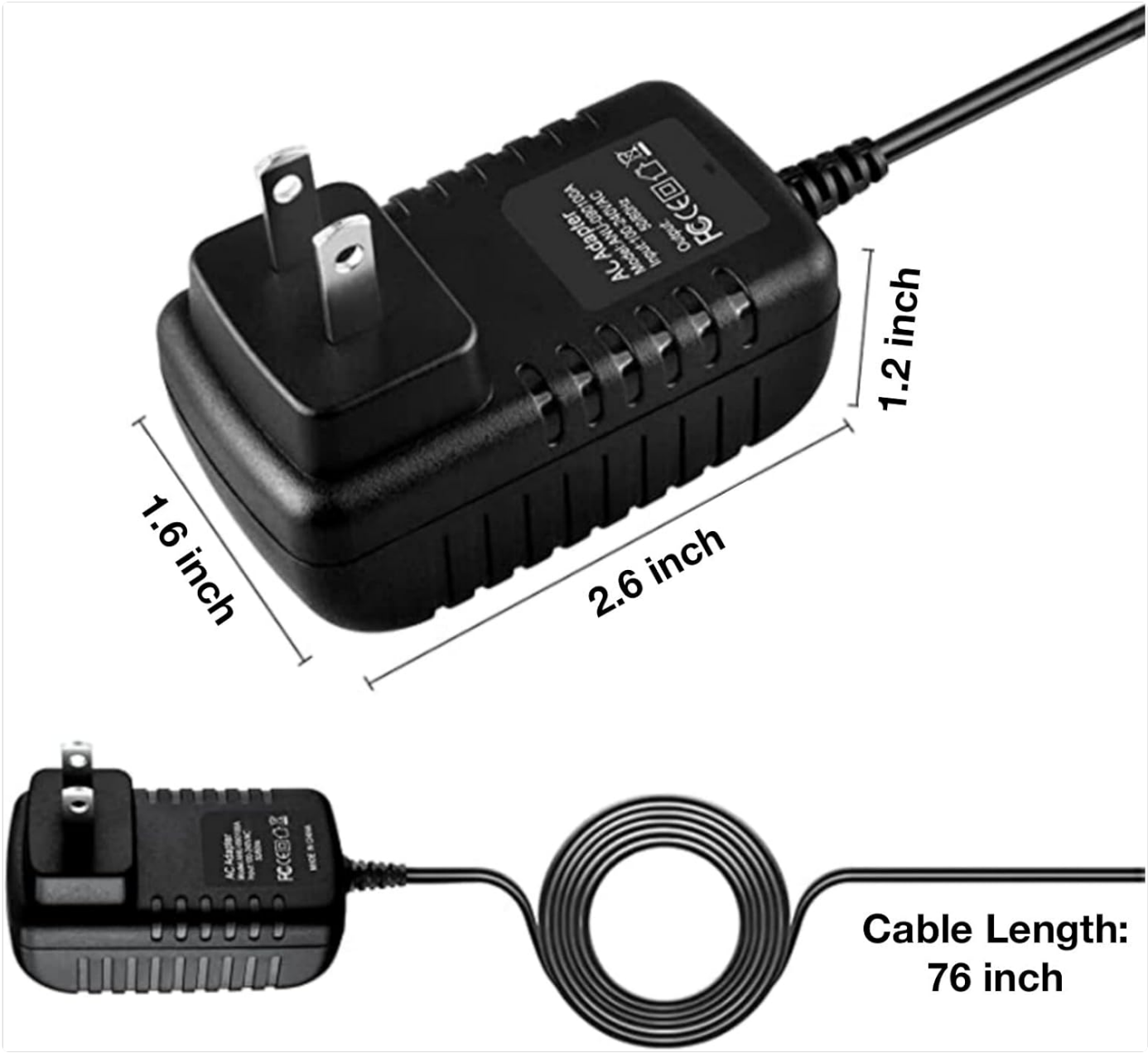


Image: Diagram showing the dimensions of the AC-DC adapter: 2.6 inches (length), 1.6 inches (width), 1.2 inches (height). The cable length is indicated as 76 inches.

Customer Support

For any questions, technical assistance, or warranty inquiries regarding your Onerbl AC-DC Adapter, please contact your retailer or the manufacturer directly. Please have your product model and purchase information ready when contacting support.

This product is manufactured by Shenzhen Waweis Technology Co., Ltd.

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