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EASWEL KDC-BT652U, KDCBT710HD, KDCBT752HD

EASWEL Wire Harness User Manual

For Kenwood KDC-BT652U, KDC-BT710HD, KDC-BT752HD Car Stereos

1. INTRODUCTION

This manual provides instructions for the proper installation and use of the EASWEL Wire Harness, designed as a replacement or extension for specific Kenwood car stereo models. This harness ensures correct electrical connections between your Kenwood head unit and your vehicle's wiring system.

2. SAFETY INFORMATION

- Always disconnect the vehicle's battery before beginning any electrical work to prevent short circuits and electrical shock.
- Ensure all connections are secure and properly insulated to prevent damage to the stereo or vehicle.
- If you are unsure about any step, consult a professional car audio installer.
- Refer to your Kenwood stereo's original manual for specific wiring diagrams if available.

3. SETUP AND INSTALLATION

The EASWEL Wire Harness is designed for plug-and-play compatibility with the specified Kenwood models. Installation typically involves matching the harness to the existing wiring in your vehicle.

3.1 Wire Identification

Refer to the image below for a visual representation of the wire harness and its color-coded wires. Each wire color corresponds to a specific function.



This image displays the EASWEL Wire Harness, featuring a multi-pin black plastic connector at one end and individual color-coded wires extending from it. The wires are visible in various colors including green, purple, gray, white, orange, blue, red, yellow, and black, each designed for specific electrical connections within a car audio system.

3.2 Installation Steps

1. **Prepare the Vehicle:** Ensure the vehicle's battery is disconnected. Remove the existing car stereo or access the wiring harness area.
2. **Identify Connections:** Compare the EASWEL Wire Harness with your vehicle's existing wiring harness and the wiring diagram for your Kenwood stereo. Match wire functions (e.g., power, ground, speaker outputs, accessory).
3. **Connect Wires:** Carefully connect the corresponding wires. It is recommended to solder and heat-shrink connections for maximum reliability and safety, or use high-quality crimp connectors.
4. **Plug In:** Once all individual wire connections are secure, plug the black connector of the EASWEL Wire Harness into the back of your Kenwood KDC-BT652U, KDC-BT710HD, or KDC-BT752HD stereo.
5. **Test:** Reconnect the vehicle's battery. Turn on the stereo and test all functions (power, audio from all speakers, radio, CD/USB, etc.).
6. **Secure:** Once confirmed operational, carefully tuck away excess wiring and reinstall the stereo into its mounting location.

4. OPERATING

The wire harness itself does not have operational controls. Its function is to provide the necessary electrical pathways for your Kenwood car stereo to operate correctly within your vehicle. Proper installation ensures all features of your stereo function as intended.

5. MAINTENANCE

The EASWEL Wire Harness requires minimal maintenance. Periodically inspect the connections for any

signs of wear, corrosion, or loosening. Ensure all wires remain securely connected and insulated. Avoid pulling on the wires directly when disconnecting or adjusting the stereo.

6. TROUBLESHOOTING

- **No Power to Stereo:** Check the main power (yellow) and accessory (red) wire connections. Ensure the vehicle's fuse for the stereo is intact. Verify the ground (black) wire is securely connected to a bare metal chassis point.
- **No Sound from Speakers:** Check all speaker wire connections (e.g., green, purple, gray, white pairs). Ensure positive and negative terminals are not reversed or shorted.
- **Stereo Not Retaining Settings:** This often indicates an issue with the constant power (yellow) wire connection, which supplies power to maintain memory.
- **Intermittent Functionality:** Inspect all connections for looseness or poor insulation. Vibrations can cause poorly made connections to fail.

If issues persist after checking all connections, consult a professional car audio technician.

7. SPECIFICATIONS

Feature	Detail
Product Type	Car Stereo Wire Harness
Brand	EASWEL
Compatible Kenwood Models	KDC-BT652U, KDCBT710HD, KDC-BT710HD, KDCBT752HD
UPC	780669728735
Manufacturer	easwel

8. WARRANTY INFORMATION

This EASWEL Wire Harness is covered by a standard manufacturer's warranty against defects in materials and workmanship. For specific warranty terms and conditions, please refer to the documentation provided at the time of purchase or contact the seller directly.

9. SUPPORT

For technical assistance or inquiries regarding the EASWEL Wire Harness, please contact your retailer or the manufacturer's customer support channels. Ensure you have your product details and purchase information available when seeking support.