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> EASWEL Wire Harness Instruction Manual for Kenwood KDC-HD548U, KDC-X395, KDC-X396 Car Stereos

EASWEL KDC-HD548U, KDCX395, KDC-X395, KDCX396, KDC-X396

EASWEL Wire Harness Instruction Manual

For Kenwood KDC-HD548U, KDC-X395, KDC-X396 Car Stereos

INTRODUCTION

This manual provides detailed instructions for the proper installation and use of your EASWEL Wire Harness. This harness is designed to integrate compatible Kenwood car stereos, specifically models KDC-HD548U, KDC-X395, and KDC-X396, into your vehicle's electrical system. Please read these instructions carefully before proceeding with installation to ensure correct functionality and to prevent damage to your equipment or vehicle.

PRODUCT OVERVIEW

The EASWEL Wire Harness is a direct-fit replacement or extension harness, simplifying the connection of your Kenwood car stereo. It features color-coded wires that correspond to standard automotive audio wiring conventions, ensuring a straightforward connection to your vehicle's power, ground, accessory, and speaker outputs.





Image: The EASWEL wire harness, showing its multi-colored wires and the main connector designed for Kenwood car stereos.



Image: An angled view of the EASWEL wire harness, highlighting the individual insulated copper wires.

SETUP AND INSTALLATION

Before beginning installation, ensure your vehicle's battery is disconnected to prevent electrical shorts or damage. Refer to your Kenwood stereo's manual for specific wiring diagrams if available.

Wiring Connections:

Match the wires from the EASWEL harness to the corresponding wires in your vehicle's wiring harness. Use appropriate connectors (crimp caps, solder, heat shrink tubing) for secure and insulated connections.

- **Yellow:** Constant 12V Power (Memory/Battery) - Connect to the vehicle's constant 12V power source.
- **Red:** Switched 12V Accessory Power - Connect to the vehicle's ignition-switched 12V power source.
- **Black:** Ground - Connect to a solid chassis ground point in the vehicle.
- **Blue:** Power Antenna / Remote Turn-On - Connect to the vehicle's power antenna or amplifier remote turn-on lead.
- **Orange/White:** Illumination / Dimmer - Connect to the vehicle's illumination or dimmer wire.
- **White:** Front Left Speaker (+)
- **White/Black:** Front Left Speaker (-)
- **Gray:** Front Right Speaker (+)
- **Gray/Black:** Front Right Speaker (-)

- **Green:** Rear Left Speaker (+)
- **Green/Black:** Rear Left Speaker (-)
- **Purple:** Rear Right Speaker (+)
- **Purple/Black:** Rear Right Speaker (-)

After making all connections, ensure they are secure and properly insulated to prevent short circuits. Reconnect the vehicle's battery and test the stereo's functionality.

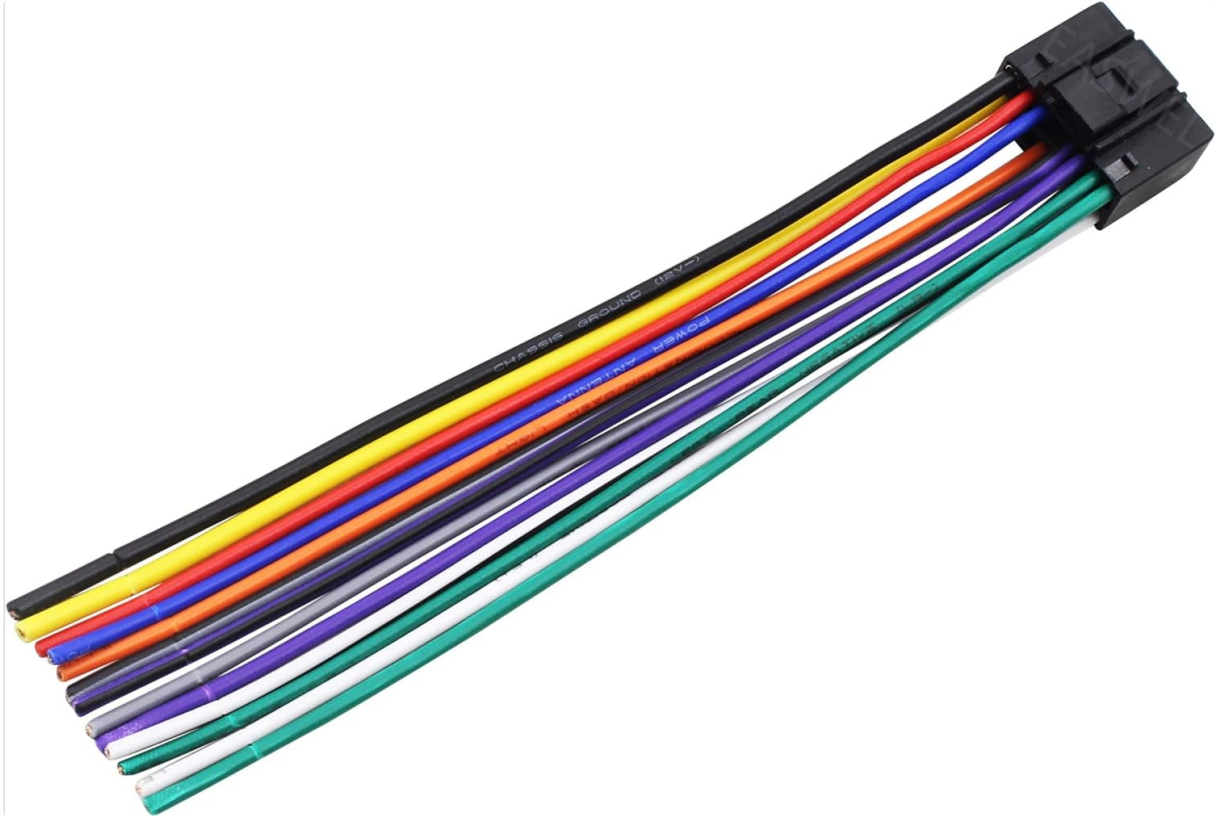


Image: A top-down view of the EASWEL wire harness, illustrating the full length of the wires and the connector.

OPERATING INSTRUCTIONS

Once the EASWEL Wire Harness is correctly installed, the connected Kenwood car stereo will operate according to its own manufacturer's instructions. The harness facilitates the electrical connection; it does not alter the stereo's operational features.

MAINTENANCE

The EASWEL Wire Harness requires no routine maintenance. Ensure all connections remain secure and free from corrosion. If you need to remove the stereo or harness, disconnect the vehicle's battery first.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Stereo does not power on.	Incorrect or loose power/ground connections (Yellow, Red, Black wires). Blown fuse in vehicle or stereo.	Check all power (Yellow, Red) and ground (Black) connections for continuity and security. Verify vehicle and stereo fuses.

Problem	Possible Cause	Solution
No sound from speakers.	Incorrect or loose speaker wire connections. Speaker wires shorted.	Ensure all speaker wires (White, Gray, Green, Purple and their black-striped counterparts) are correctly connected and not shorted to each other or ground.
Stereo loses memory presets.	Constant 12V power (Yellow wire) is not connected or is loose.	Check the Yellow wire connection to ensure it has constant 12V power.
Stereo does not turn off with ignition.	Switched 12V accessory power (Red wire) is incorrectly connected to constant power.	Verify the Red wire is connected to a power source that switches with the ignition.

SPECIFICATIONS

- **Brand:** EASWEL
- **Compatible Models:** Kenwood KDC-HD548U, KDCX395, KDC-X395, KDCX396, KDC-X396
- **Material:** Copper
- **UPC:** 752811302490
- **ASIN:** B09CDDQ3BV

WARRANTY AND SUPPORT

Information regarding product warranty and customer support for this EASWEL Wire Harness was not provided in the available product data. Please refer to the seller or manufacturer's website for any warranty claims or support inquiries.