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PKPOWER Car Dual Output Adapter for Wharfedale WDM-6970, WDM-7291, WDM-7271, WDM-6100W

PK Power Car Dual Output Adapter User Manual

For Wharfedale WDM-6970, WDM-7291, WDM-7271, WDM-6100W Portable DVD Players

This manual provides instructions for the safe and efficient use of your PK Power Car Dual Output Adapter.

1. Introduction

Thank you for choosing the PK Power Car Dual Output Adapter. This adapter is designed to provide reliable power to your compatible Wharfedale Portable DVD Players directly from your vehicle's 12V power outlet (cigarette lighter socket). It features two output connectors, allowing you to power two devices simultaneously, or provide a spare connection.

Please read this manual thoroughly before using the product to ensure proper operation and safety.

2. Safety Information

- **Do not expose the adapter to moisture or extreme temperatures.** Operate within a dry environment.
- **Do not disassemble or modify the adapter.** This can lead to electric shock or fire and will void the warranty.
- **Ensure the adapter is compatible with your device's power requirements.** This adapter is specifically designed for Wharfedale WDM-6970, WDM-7291, WDM-7271, WDM-6100W Portable DVD Players.
- **Keep out of reach of children.**
- **Disconnect the adapter from the vehicle's power outlet when not in use.**
- **Avoid placing heavy objects on the power cord.**
- **If the adapter is damaged, discontinue use immediately.**

Proposition 65 Warning: This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

3. Product Overview

The PK Power Car Dual Output Adapter consists of a car cigarette lighter plug and two DC output connectors. It is designed for convenient in-car power for your portable DVD players.



Figure 1: PK Power Car Dual Output Adapter. This image shows the adapter's main components: a car cigarette lighter plug on one end and two angled DC output connectors on the other, connected by a black cable.



Figure 2: PK Power Car Dual Output Adapter, angled view. This image provides another perspective of the adapter, highlighting the two DC output plugs and the car plug, emphasizing the cable length and design.

4. Setup

1. **Verify Compatibility:** Ensure your portable DVD player is one of the compatible Wharfedale models (WDM-6970, WDM-7291, WDM-7271, WDM-6100W) and requires a 12V DC input.
2. **Connect to DVD Player:** Insert one or both of the adapter's DC output connectors into the DC input jack(s) of your Wharfedale Portable DVD Player(s). Ensure a firm connection.
3. **Connect to Vehicle:** Insert the car cigarette lighter plug of the adapter firmly into your vehicle's 12V power outlet.
4. **Power On:** Once connected, your DVD player(s) should receive power. Turn on your DVD player(s) as per their own operating instructions.

Note: Some vehicle power outlets are only active when the ignition is on. If your device does not power on, check your vehicle's ignition status.

5. Operating Instructions

The PK Power Car Dual Output Adapter operates automatically once connected. It converts your vehicle's 12V DC power into the appropriate voltage for your compatible DVD players.

- Ensure all connections are secure before starting your vehicle or operating the DVD player.
- The adapter is designed for continuous use during vehicle operation.
- If you are powering two DVD players, ensure both are compatible models.
- To disconnect, first turn off your DVD player(s), then remove the car plug from the vehicle's outlet, and finally disconnect the DC output connectors from the DVD player(s).

6. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the adapter. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Coil the cable loosely to prevent damage.
- **Inspection:** Periodically inspect the cable and connectors for any signs of wear, cuts, or damage. If damage is found, discontinue use.

7. Troubleshooting

Problem	Possible Cause	Solution
Device not powering on.	Loose connection. Vehicle's power outlet is off (e.g., ignition off). Adapter or device fault. Incompatible device.	Ensure all connections are secure. Turn on vehicle ignition. Test with another compatible device or power source if available. Verify your DVD player model is listed as compatible.
Adapter feels warm.	Normal operation.	A slight warmth is normal during operation. If it becomes excessively hot or emits smoke/smell, disconnect immediately and cease use.
Intermittent power.	Loose connection. Damaged cable.	Check and secure all connections. Inspect the cable for damage. If damaged, discontinue use.

8. Specifications

- **Input (Car):** 12V DC (from vehicle cigarette lighter socket)
- **Output:** Designed for compatible Wharfedale Portable DVD Players (e.g., WDM-6970, WDM-7291, WDM-7271, WDM-6100W)
- **Connector Type:** Auxiliary DC Plugs
- **Protection Features:** OVP (Over Voltage output Protection), OCP (Over Current output Protection), SCP (Short Circuit output Protection)
- **Certifications:** CE, FCC, RoHS certified
- **Manufacturer:** PKPOWER
- **UPC:** 716833369138

Note on Input Voltage: The product listing may refer to a general AC adapter's input range (100-240V). However, for this specific car adapter, the operational input is 12V DC from a vehicle's power outlet.

9. Warranty and Support

PK-Power products are manufactured to high standards and undergo rigorous testing. This product comes with standard manufacturer protections including Over Voltage, Over Current, and Short Circuit Protection.

For any questions, concerns, or technical support, please contact PK-Power customer service. Our friendly and reliable customer service team aims to respond to your inquiries within 24 hours.

Please refer to your purchase documentation or the seller's information for specific warranty terms and contact details.

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