onerbl 925, 945, 975

onerbl Replacement Car Power Cord User Manual

For Whistler 925, 945, 975 Radar Detectors

Overview Setup Operation Maintenance Troubleshooting Specifications Warranty & Support

1. Product Overview

This manual provides instructions for the onerbl replacement car power cord, designed for use with Whistler 925, 945, and 975 radar detectors. This high-quality replacement adapter ensures reliable power supply for your device in a vehicle environment.



Image 1.1: The onerbl replacement car power cord with a cigarette lighter plug and a barrel connector.



Image 1.2: The onerbl brand logo with text 'Superior Power Supply'.

2. Setup Instructions

1. **Identify the Power Port:** Locate the power input port on your Whistler 925, 945, or 975 radar detector.
2. **Connect to Radar Detector:** Insert the barrel connector end of the onerbl power cord into the power input port of your radar detector. Ensure a snug fit.
3. **Connect to Vehicle Power:** Insert the cigarette lighter plug end of the power cord into your vehicle's 12V or 24V accessory power outlet (cigarette lighter socket).
4. **Verify Power:** Once connected, your radar detector should power on, indicating a successful connection. If not, check connections and your vehicle's power outlet.



Image 2.1: Illustration of an extended cord design, showing a 10 ft cable length and a 6.6 ft cable length for different power adapters.

3. Operating the Power Cord

The onerbl replacement power cord is designed for straightforward operation. Once properly connected as described in the setup section, it will provide continuous power to your compatible Whistler radar detector from your vehicle's power outlet.

- Ensure the vehicle's ignition is on for the power outlet to be active, if applicable to your vehicle model.
- Avoid bending or crimping the cord excessively to prevent internal damage.
- Disconnect the cord from the vehicle's power outlet when not in use for extended periods to conserve vehicle battery, though the power draw is minimal.

4. Care and Maintenance

To ensure the longevity and optimal performance of your onerbl replacement power cord, follow these maintenance guidelines:

- **Cleaning:** Use a dry, soft cloth to wipe the cord and connectors. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, store the cord in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly coiling the cord.
- **Inspection:** Periodically inspect the cord for any signs of damage, such as frayed wires, bent pins, or cracked insulation. Discontinue use if damage is observed.

The power cord features built-in protections for safety:

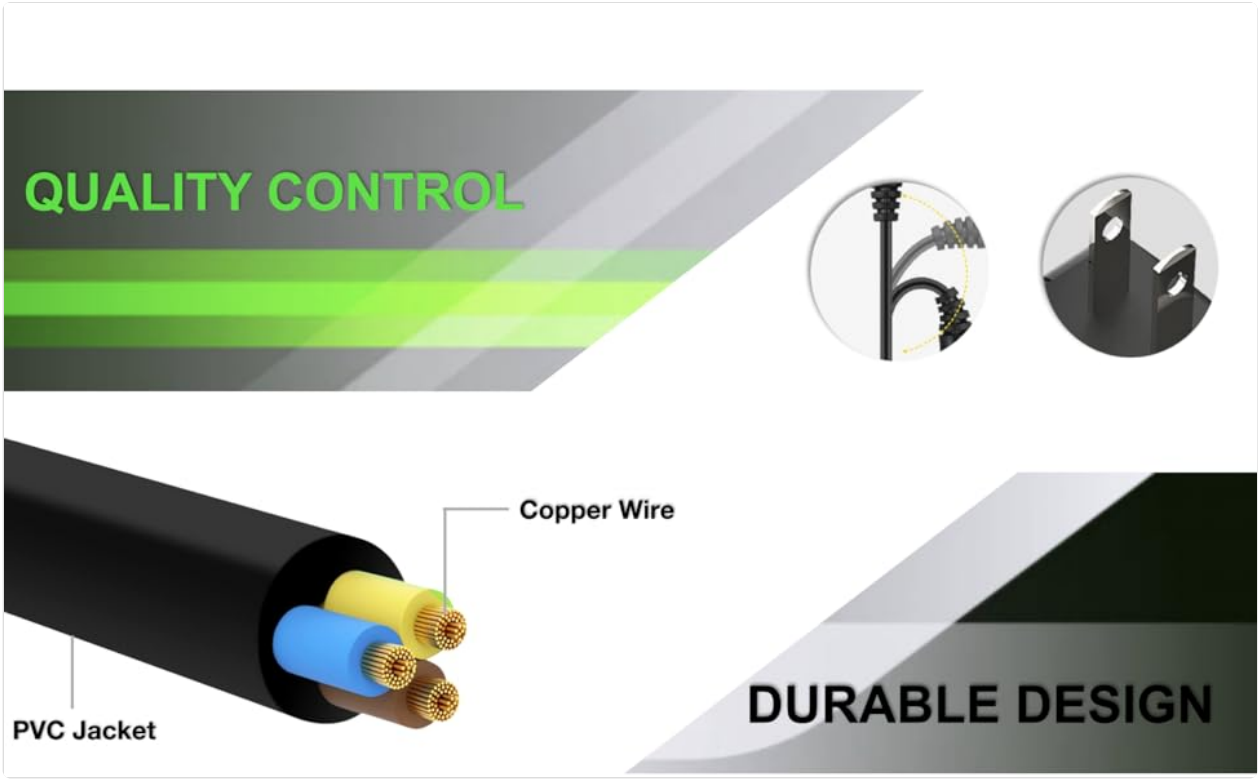


Image 4.1: Diagram illustrating the 'Smart Chip' with icons for short-circuit protection, over-voltage protection, and over-current protection.

- **Over Voltage Protection:** Safeguards against excessive voltage input.
- **Over Heat Protection:** Prevents overheating during operation.
- **Short Circuit Protection:** Protects against damage from short circuits.



Image 4.2: Visual representation of quality control and durable design, highlighting copper wire and PVC jacket construction.

5. Troubleshooting

If your radar detector is not powering on or functioning correctly with the onerbl replacement power cord, consider the following:

Problem	Possible Cause	Solution
Radar detector does not power on.	Loose connection.	Ensure both ends of the power cord are securely plugged into the radar detector and the vehicle's power outlet.
Radar detector does not power on.	Vehicle power outlet is not active.	Check if your vehicle's ignition needs to be on for the power outlet to function. Test the outlet with another device.
Radar detector does not power on.	Blown fuse in vehicle's power outlet.	Consult your vehicle's manual to locate and replace the fuse for the accessory power outlet.
Intermittent power supply.	Damaged power cord.	Inspect the cord for visible damage. If damaged, discontinue use and replace the cord.

6. Product Specifications

- **Input Voltage:** 12V - 24V DC
- **Output Voltage:** 24 Volts
- **Power Source:** Corded Electric
- **Main Power Connector Type:** 2 Pin (Cigarette Lighter Plug)
- **Item Weight:** Approximately 8 ounces
- **Manufacturer:** Shenzhen Waweis Technology Co., Ltd

7. Warranty and Support

This product is covered by a return policy allowing for refund or replacement within 30 days of purchase. For specific warranty details or technical support, please contact the seller, GreatComputerParts, through the Amazon platform where the purchase was made.
Manufacturer: Shenzhen Waweis Technology Co., Ltd
For further assistance, refer to the product listing on Amazon or contact the seller directly.