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> YUSTDA Car Power Cord for Escort Passport 4600 and 5000 Radar Detectors - Instruction Manual

YUSTDA 4600, 5000

YUSTDA Car Power Cord Instruction Manual

For Escort Passport 4600 and 5000 Radar Detectors

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your YUSTDA Car Power Cord. This power cord is designed as a replacement or spare for Escort Passport 4600 and 5000 radar detectors, ensuring reliable power supply in your vehicle.



Image 1: YUSTDA branding indicating a professional safety power supply.

2. PRODUCT FEATURES

- **High Quality Construction:** Manufactured with durable materials for longevity.

- **Safety Protections:** Includes built-in safeguards against over current, total power, over voltage, and short circuits.
- **Compatibility:** Specifically designed for Escort Passport 4600 and 5000 radar detectors.
- **Input Voltage:** Supports DC 12-24V vehicle power outlets.

High Quality Power Cable Design



Image 2: Illustration of the power cable's internal design, highlighting high-quality copper wire and PVC insulation jacket.

Safety Design with Multiple Protections



Image 3: Visual representation of the multiple safety protections integrated into the power adapter design.

3. SETUP INSTRUCTIONS

Follow these steps to properly connect your YUSTDA Car Power Cord to your radar detector and vehicle.

1. **Identify Ports:** Locate the power input port on your Escort Passport 4600 or 5000 radar detector and the 12V/24V accessory power outlet (cigarette lighter socket) in your vehicle.
2. **Connect to Detector:** Insert the small connector end of the YUSTDA power cord into the power input port of your radar detector. Ensure a snug fit.
3. **Connect to Vehicle:** Insert the larger car accessory plug end of the YUSTDA power cord into your vehicle's 12V/24V accessory power outlet.
4. **Verify Power:** Once connected, your radar detector should power on or indicate that it is receiving power. If not, check connections and your vehicle's power outlet.



Image 4: The YUSTDA car power cord, showing both the car accessory plug and the device connector.

4. OPERATING INSTRUCTIONS

The YUSTDA Car Power Cord operates automatically once connected. It provides continuous power to your Escort Passport radar detector when the vehicle's accessory power outlet is active.

- Ensure both ends of the power cord are securely connected before starting your vehicle or operating the radar detector.
- The power cord is designed for constant power delivery. Refer to your radar detector's manual for specific operational details and settings.
- Disconnect the power cord from the vehicle's outlet when not in use for extended periods to prevent potential battery drain, especially if your vehicle's outlet remains active when the ignition is off.

5. MAINTENANCE

Proper care and maintenance will extend the life of your power cord.

- **Cleaning:** Use a dry, soft cloth to wipe the cord and connectors. Avoid using liquid cleaners or solvents.
- **Storage:** When not in use, store the power cord in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly coiling the cable to prevent damage to the internal wires.

- **Inspection:** Periodically inspect the cord for any signs of wear, cuts, or damage to the insulation or connectors. Discontinue use if any damage is observed.

6. TROUBLESHOOTING

If you encounter issues with your power cord, refer to the following common solutions:

- **No Power to Radar Detector:**
 - Ensure both ends of the power cord are fully inserted into their respective ports.
 - Check your vehicle's accessory power outlet for functionality. Test with another device if possible.
 - Verify your vehicle's fuse for the accessory power outlet. Consult your vehicle's owner's manual for fuse box location and replacement instructions.
 - Inspect the power cord for visible damage. If damaged, replace the cord.
- **Intermittent Power:**
 - Ensure connections are secure and not loose.
 - Clean any debris from the vehicle's power outlet and the cord's plug.

7. SPECIFICATIONS

Attribute	Specification
Brand	YUSTDA
Compatible Models	Escort Passport 4600, 5000
Input Voltage	DC 12-24V
Output Voltage	24 Volts (as per product specifications, typically regulated by the detector)
Connector Gender	Male-to-Male
Plug Type (Vehicle End)	Car Accessory Plug (often referred to as Type A in some listings)
Power Cord Prong Count	2
Item Length	2 Feet
Special Features	Short Circuit Protection, Over Current Protection, Over Voltage Protection, Total Power Protection
Color	Black

Durable & Compact Design



Image 5: Highlighting the durable and compact design of the power cord, suitable for various environments.

8. WARRANTY AND SUPPORT

YUSTDA products are manufactured with quality and safety in mind. While specific warranty details are not provided in this manual, we are committed to customer satisfaction.

For any questions, concerns, or technical support regarding your YUSTDA Car Power Cord, please contact our customer service team:

- **Email:** epcustomerservice@yahoo.com

Please provide your product model and a detailed description of the issue when contacting support to ensure a prompt and effective resolution.