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› UpBright Car 12V DC Adapter Compatible with EverStart Maxx J5C09E 1000 Peak Amp Jump Starter Ever Start 1000A Amps 12 Volt JumpStarter 120 PSI Air Compressor 12VDC Power Supply Cord Battery Charger

UPBRIGHT EverStart Maxx J5C09E Car Charger

Instruction Manual

UPBRIGHT CAR 12V DC ADAPTER FOR EVERSTART MAXX J5C09E JUMP STARTER

Model: EverStart Maxx J5C09E Car Charger

1. Introduction and Overview

This manual provides essential information for the safe and effective use of your UpBright Car 12V DC Adapter. This adapter is designed to provide 12V DC power, making it compatible with devices such as the EverStart Maxx J5C09E 1000 Peak Amp Jump Starter, which may also include a 120 PSI Air Compressor function.

The adapter features two male cigarette lighter type plugs, allowing for versatile connection in vehicles, trucks, boats, RVs, and campers. Please read this manual thoroughly before operating the device to ensure proper function and safety.

2. Safety Information

Always observe the following safety precautions when using the 12V DC adapter:

- Ensure the adapter is compatible with the voltage and current requirements of the device you intend to power. This adapter is designed for 12V DC applications.
- Do not expose the adapter to moisture, rain, or extreme temperatures.
- Avoid placing the adapter in direct sunlight or near heat sources.
- Do not attempt to disassemble or modify the adapter. Refer all servicing to qualified personnel.
- Keep the adapter out of reach of children.
- Always ensure connections are secure before applying power. Loose connections can cause overheating or damage.
- Disconnect the adapter from the power source when not in use.

3. Product Components

The UpBright 12V DC Adapter consists of the following main components:

- **Male Cigarette Lighter Plugs (x2):** These plugs are designed to insert into standard 12V DC cigarette lighter sockets found in vehicles.
- **DC Power Cable:** A durable cable connecting the two plugs, designed to transmit 12V DC power.



Figure 3.1: UpBright 12V DC Car Adapter. This image shows the black power cable with a male cigarette lighter plug on each end, designed for 12V DC power supply.

4. Setup

To set up the UpBright 12V DC Adapter:

1. Identify the 12V DC input port on your EverStart Maxx J5C09E Jump Starter or other compatible device.
2. Insert one of the male cigarette lighter plugs of the UpBright adapter firmly into the 12V DC input port of your device.
3. Locate a functional 12V DC cigarette lighter power outlet in your vehicle, boat, or RV.
4. Insert the other male cigarette lighter plug of the UpBright adapter firmly into the vehicle's 12V DC power outlet.
5. Ensure both connections are snug and secure to prevent power interruptions or damage.

5. Operating Instructions

Once the adapter is properly connected as described in the Setup section:

- The adapter will begin supplying 12V DC power from your vehicle's power outlet to the connected device (e.g., EverStart Maxx J5C09E Jump Starter).
- Refer to the instruction manual of your specific jump starter or air compressor for details on its operation, charging indicators, and usage procedures.
- This adapter serves as a power supply cord for charging or operating compatible 12V DC devices. It does not perform the jump-starting or air compression functions itself.

Important: Always ensure your vehicle's engine is running when using the adapter to power high-drain devices, to avoid draining your vehicle's battery.

6. Maintenance

Proper maintenance ensures the longevity and reliable performance of your adapter:

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Wipe the exterior with a soft, dry cloth. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures when not in use. Coil the cable loosely to prevent kinks or damage.
- **Inspection:** Periodically inspect the cable and plugs for any signs of wear, cuts, or damage. Do not use the adapter if any damage is observed.

7. Troubleshooting

If you encounter issues with your UpBright 12V DC Adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power to connected device.	Loose connection.	Ensure both plugs are firmly seated in their respective sockets.
	Vehicle's 12V outlet is not active or fuse is blown.	Test the vehicle's 12V outlet with another known working device. Check and replace the vehicle's fuse if necessary (refer to your vehicle's manual).
	Connected device is faulty.	Test the connected device with another known working power source.
Adapter feels warm during use.	Normal operation under load.	A slight warmth is normal. If it becomes excessively hot or emits smoke/odor, disconnect immediately and cease use.

If the problem persists after attempting these solutions, contact customer support.

8. Specifications

Attribute	Value
Product Dimensions	4.8 x 2.4 x 1.2 inches

Attribute	Value
Item Weight	2.38 ounces
Input Voltage	12 Volts (DC)
Output Voltage	12 Volts (DC)
Model Number	EverStart Maxx J5C09E Car Charger
Manufacturer	UpBright

9. Warranty and Support

UpBright products are designed for reliability and performance. This product comes with the following warranty and support:

- **Refund Policy:** 30 days refund period from the date of purchase.
- **Exchange Policy:** 24 months exchange period for units in great working condition.

For technical support, warranty claims, or further assistance, please contact UpBright customer service through the retailer where the product was purchased or visit the official UpBright store online.

Note: Warranty terms may vary based on region and retailer. Please retain your proof of purchase.