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- › [Osram](#) /
- › [Osram BATTERYstart PRO 700 Jump Starter User Manual](#)

Osram OEBSPL700

Osram BATTERYstart PRO 700 Jump Starter

Model: OEBSPL700

INTRODUCTION

This manual provides essential information for the safe and effective operation of your Osram BATTERYstart PRO 700 jump starter. Please read this manual thoroughly before using the device to ensure proper handling, maximize performance, and prevent damage or injury. Keep this manual for future reference.

SAFETY INSTRUCTIONS

WARNING: Failure to follow these safety instructions may result in electric shock, fire, or serious injury.

- Always wear eye protection and gloves when working with batteries.
- Ensure the vehicle's ignition is off and all accessories are turned off before connecting the jump starter.
- Do not connect the positive (+) clamp to the negative (-) terminal or vice versa. This can cause sparks, fire, and damage to the device or vehicle.
- Keep the jump starter away from flammable liquids, gases, or dust.
- Do not expose the device to rain or wet conditions.
- Do not operate the jump starter if it has been damaged or dropped.
- Keep out of reach of children.
- Refer to your vehicle's owner's manual for specific jump-starting procedures.

PRODUCT OVERVIEW

Components



This image shows the Osram BATTERYstart PRO 700 jump starter. It is a compact, black unit with an integrated handle. On the front, there are control buttons and indicator lights. The unit features heavy-duty red (positive) and black (negative) battery clamps, which are stored securely on the sides of the device. The thick cables connecting the clamps to the unit are also visible.

The Osram BATTERYstart PRO 700 includes the following main components:

- Osram BATTERYstart PRO 700 Jump Starter Unit
- Integrated Heavy-Duty Jump Cables with Clamps (Red for Positive, Black for Negative)
- User Manual (this document)

SETUP

Before first use, ensure the jump starter is fully charged. Refer to the charging instructions in the maintenance section.

1. **Inspect the Unit:** Before each use, check the jump starter and its cables for any signs of damage, cracks, or frayed wires. Do not use if damaged.
2. **Vehicle Preparation:** Ensure the vehicle's ignition is off and all electrical accessories (lights, radio, air conditioning) are turned off.
3. **Locate Battery:** Identify the vehicle's battery and its positive (+) and negative (-) terminals.

OPERATING INSTRUCTIONS

Jump Starting a Vehicle

1. **Connect Positive Clamp:** Connect the **red (+)** clamp to the positive (+) terminal of the vehicle's battery. Ensure a secure connection.
2. **Connect Negative Clamp:** Connect the **black (-)** clamp to a clean, unpainted metal part of the vehicle's engine block or chassis, away from the battery and fuel lines. *Do not connect directly to the negative (-) battery terminal unless specified by the vehicle manufacturer.*
3. **Activate Jump Starter:** Turn on the Osram BATTERYstart PRO 700. Follow any specific activation steps indicated by the device's lights or display.
4. **Start Vehicle:** Attempt to start the vehicle. If it does not start immediately, wait a few minutes before trying again. Do not crank the engine for more than 5 seconds at a time.
5. **Disconnect Clamps:** Once the vehicle has started, first disconnect the **black (-)** clamp from the vehicle chassis/engine block, then disconnect the **red (+)** clamp from the battery terminal.
6. **Store Device:** Turn off the jump starter and store it in a safe, dry place.

MAINTENANCE

- **Charging:** Keep the jump starter charged. It is recommended to fully charge the unit after each use and at least every 3-6 months, even if not used, to maintain battery health.
- **Cleaning:** Clean the unit with a dry or slightly damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure clamps are clean and free of corrosion.
- **Storage:** Store the jump starter in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Cable Inspection:** Regularly inspect the cables and clamps for any damage or wear.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Vehicle does not start.	Jump starter battery is low. Incorrect clamp connection. Vehicle battery is severely discharged or faulty.	Recharge the jump starter. Ensure clamps are connected correctly (red to positive, black to chassis). Consult a professional mechanic.
No power from jump starter.	Unit is off. Battery is completely drained. Internal fault.	Turn on the unit. Charge the unit for several hours. Contact customer support.
Clamps spark when connecting.	Incorrect connection order. Short circuit.	Ensure correct connection order (positive first, then negative to chassis). Disconnect immediately and re-evaluate connections.

SPECIFICATIONS

Feature	Detail
Brand	Osram
Model Number	OEB SPL700
Manufacturer	Osram Auto
Jump Start Current (12V)	650A
Drive Type	Hand-operated
Item Weight	1 Kilogram
Package Dimensions	55.9 x 42.9 x 13.7 cm
Batteries Required	No
ASIN	B08RBSYRGV

WARRANTY AND SUPPORT

Osram products are manufactured to high quality standards. For information regarding warranty coverage, technical support, or service, please refer to the warranty card included with your product or visit the official Osram website. Please retain your proof of purchase for warranty claims.

For further assistance, you may contact Osram customer service through their official channels.