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› Energizer ENX8K 7500MAH Jump Starter User Manual

Energizer ENX8K

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Model: ENX8K

IMPORTANT SAFETY INSTRUCTIONS

Please read all safety information before using this product.

- Always wear eye protection when working with batteries.
- Do not short-circuit the jump starter clamps.
- Keep the device away from children.
- Do not expose the device to water, moisture, or extreme temperatures.
- Use the device in a well-ventilated area.
- Do not attempt to jump start a frozen battery.
- If the battery is damaged or leaking, do not use the jump starter.
- Ensure proper polarity connection: positive (+) to positive (+), negative (-) to negative (-).

PRODUCT OVERVIEW

Components



The image displays the Energizer ENX8K 7500MAH Jump Starter unit, which is a compact, rectangular black device with a silver trim and the 'Energizer' logo. Alongside it are the red (positive) and black (negative) jumper clamps, designed for connecting to a vehicle battery. A 'UL LISTED' certification logo is also visible, indicating compliance with safety standards.

Key Features

- 7500mAh Lithium Polymer battery capacity.
- Capable of jump starting vehicles.
- Functions as a portable power bank for electronic devices.
- Compact and lightweight design for easy portability.
- Built-in safety features to protect against improper use.

SETUP

Unpacking and Initial Inspection

Upon opening the package, verify that all components are present and undamaged:

- Energizer ENX8K Jump Starter unit
- Jumper cable clamps (red and black)
- Charging cable (e.g., USB cable)
- User Manual

Initial Charging

Before first use, fully charge the Energizer ENX8K jump starter. Connect the provided charging cable to the device's input port and plug the other end into a suitable power source (e.g., USB wall adapter, car charger). The charging indicator lights will illuminate, typically showing progress and a full charge status. This initial charge ensures optimal battery performance.

OPERATING INSTRUCTIONS

How to Jump Start a Vehicle

Follow these steps carefully to jump start a vehicle:

1. **Ensure Safety:** Park the vehicle in a safe location, engage the parking brake, and turn off all accessories.
2. **Connect Red Clamp:** Attach the red (positive, +) clamp of the jumper cables to the positive (+) terminal of the vehicle's dead battery.
3. **Connect Black Clamp:** Attach the black (negative, -) clamp of the jumper cables 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 terminal of the dead battery unless specified by the vehicle manufacturer.*
4. **Connect to Jump Starter:** Plug the other end of the jumper cables into the jump starter's designated output port. Ensure a secure connection.
5. **Start Vehicle:** Turn on the Energizer ENX8K jump starter. Attempt to start the vehicle. If it doesn't start immediately, wait 30 seconds before trying again. Do not crank for more than 3 seconds per attempt.
6. **Disconnect:** Once the vehicle starts, immediately disconnect the jumper cables from the jump starter. Then, disconnect the black (-) clamp from the vehicle chassis, followed by the red (+) clamp from the battery.

Using as a Portable Power Bank

The ENX8K can charge various electronic devices:

- Connect your device's USB charging cable to the USB output port on the ENX8K.

- The ENX8K will automatically begin charging your device, or you may need to press a power button to initiate charging.
- Monitor your device's charging status. Disconnect once fully charged.

CHARGING THE ENX8K

To recharge the Energizer ENX8K jump starter:

- Use the provided charging cable.
- Connect the small end of the charging cable to the input port on the ENX8K.
- Connect the larger end of the charging cable to a USB power adapter (not always included) or a powered USB port.
- The indicator lights on the ENX8K will show the charging status. All lights illuminated typically indicate a full charge.
- Charging time varies depending on the power source and the remaining battery level.

MAINTENANCE

Care and Storage

- **Regular Charging:** To maintain battery health, recharge the ENX8K every 3-6 months, even if not used.
- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the jump starter in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Avoid Drops:** Protect the device from physical shocks and drops.

TROUBLESHOOTING

Common Issues and Solutions

Problem	Possible Cause	Solution
Jump starter not turning on.	Battery is depleted.	Recharge the jump starter fully.
Vehicle not starting after jump attempt.	Incorrect clamp connection; vehicle battery severely damaged; jump starter not fully charged.	Verify correct polarity (+ to +, - to chassis). Ensure jump starter is fully charged. If issues persist, the vehicle battery may require professional inspection.
Device not charging.	Faulty charging cable or adapter; input port issue.	Try a different charging cable and USB adapter. Ensure the charging cable is securely connected to both the jump starter and the power source.
Jump starter gets hot during use/charging.	Normal operation (slight warmth); overcharging or internal fault (excessive heat).	A slight warmth is normal. If the device becomes excessively hot, disconnect it immediately and contact customer support. Ensure proper ventilation during charging.

TECHNICAL SPECIFICATIONS

- **Model:** ENX8K
- **Brand:** Energizer
- **Battery Type:** Lithium Polymer
- **Battery Capacity:** 7500mAh

- **Item Weight:** Approximately 10.2 ounces (0.29 Kilograms)
- **Package Dimensions:** Approximately 8 x 6.5 x 2.6 inches
- **Input:** (Specific input voltage/current not provided, typically 5V/2A via USB)
- **Output:** (Specific output voltage/current not provided for jump start, typically 5V/2.1A for USB)

WARRANTY AND SUPPORT

Warranty Information

This Energizer product is covered by a limited warranty. Please refer to the warranty card included with your purchase or visit the official Energizer website for detailed terms and conditions regarding coverage, duration, and claims procedures. Keep your proof of purchase for warranty validation.

Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact Energizer customer support. Contact information can typically be found on the product packaging or the official Energizer website.

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