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JOYROOM CZK-3631

JOYROOM Portable Tire Inflator CZK-3631 User Manual

Model: CZK-3631 | Brand: JOYROOM

1. Introduction

This manual provides essential instructions for the safe and efficient operation, maintenance, and troubleshooting of your JOYROOM Portable Tire Inflator Model CZK-3631. Please read this manual thoroughly before using the device and retain it for future reference.

Key Features

- **Automatic Shut-off:** The inflator automatically stops when the preset tire pressure is reached, preventing over-inflation.
- **Digital LCD Display:** A large, clear digital screen displays pressure readings in multiple units (PSI, KPA, BAR, KG/CM²).
- **Emergency LED Light:** Integrated bright LED light for illumination during nighttime use or emergencies.
- **Fast Inflation:** Capable of inflating a standard car tire in approximately 3-6 minutes with a maximum pressure of 150 PSI.
- **Portable Design:** Compact and lightweight for convenient storage and transport.
- **Durable Construction:** Features an upgraded metal motor for enhanced performance, quieter operation, and overheat protection.

2. Product Overview

Familiarize yourself with the components of your JOYROOM Portable Tire Inflator.



Image: The JOYROOM Portable Tire Inflator CZK-3631, showcasing its compact design and included nozzle attachments.



Image: Labeled diagram illustrating the main components: Handle, LED Flashlight, Digital Pressure Gauge, Flashlight Switch, ON/OFF Switch, Air Hose, Power Cord (10FT), and Additional Nozzle Attachments.



Image: An X-ray view highlighting the high-tech internal mechanism, including the upgraded metal motor designed for efficient and quiet operation.

3. Setup Instructions

1. **Connect to Power:** Insert the power cord's cigarette lighter plug into your vehicle's 12V DC power outlet. Ensure the vehicle's engine is running to provide stable power.
2. **Attach Air Hose:** Screw the air hose connector onto the tire valve stem. Ensure a tight seal to prevent air leakage.
3. **Select Nozzle (if applicable):** For items other than standard car tires (e.g., balls, bicycles), select the appropriate nozzle attachment and secure it to the air hose before attaching to the item's valve.



Image: The tire inflator positioned next to a car tire, demonstrating the sufficient length of the power cord and air hose for easy connection to all four tires of a vehicle.

4. Operating Instructions

1. **Power On:** Flip the ON/OFF switch to the 'ON' position. The digital display will illuminate.
2. **Set Desired Pressure:** Use the 'M' button to cycle through pressure units (PSI, KPA, BAR, KG/CM²). Use the '+' and '-' buttons to set your desired target pressure.
3. **Start Inflation:** Press the power button (often the 'M' button or a dedicated start button) to begin inflation. The inflator will automatically stop once the preset pressure is reached.
4. **Monitor Progress:** The digital display will show the current tire pressure as it inflates.
5. **Use Flashlight:** If needed, activate the emergency LED flashlight using the dedicated flashlight switch for visibility in low-light conditions.
6. **Disconnect:** Once inflation is complete and the device has stopped, turn off the inflator, then carefully unscrew the air hose from the valve stem.



Image: Close-up of the clear digital pressure readout, indicating the current pressure and options to adjust settings using the 'M', '+', and '-' buttons.



Image: The tire inflator connected to a car tire, illustrating its auto-shut off feature upon reaching the maximum preset pressure of 150 PSI.



Image: The tire inflator's ultra-bright flashlight illuminating the area around a car tire, useful for nighttime inflation and emergency situations.

Video: A demonstration of the JOYROOM Air Compressor in action, showing its ease of use and efficient inflation process.

5. Maintenance

- **Cleaning:** Wipe the exterior of the inflator with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the device in a cool, dry place, away from direct sunlight and extreme temperatures. Ensure the air hose and power cord are neatly stored to prevent damage.
- **Check Connections:** Periodically inspect the air hose and power cord for any signs of wear, cracks, or damage. Replace if necessary.
- **Nozzle Care:** Keep nozzle attachments clean and free of debris to ensure proper function.

6. Troubleshooting

Problem	Possible Cause	Solution
Inflator does not turn on.	No power from vehicle's 12V outlet; loose connection; vehicle engine not running.	Ensure power cord is securely plugged in. Start vehicle engine. Check vehicle's fuse for the 12V outlet.
Slow inflation or no inflation.	Air hose not securely attached to valve stem; valve stem core damaged; puncture in tire.	Tighten air hose connection. Inspect valve stem for damage. Check tire for leaks or punctures.
Inflator stops before reaching preset pressure.	Overheat protection activated; incorrect pressure setting.	Allow device to cool down for 10-15 minutes. Verify the preset pressure is correct.
Inaccurate pressure reading.	Loose connection; sensor malfunction.	Ensure air hose is tightly connected. Compare reading with a separate, calibrated gauge.

7. Specifications

Feature	Detail
Brand	JOYROOM
Model Number	CZK-3631 (Manufacturer Part Number: 3666)
Item Weight	2.03 pounds
Product Dimensions	8 x 3.5 x 6.2 inches
Power Source	Corded Electric (DC 12V)
Maximum Pressure	150 PSI (Pound per Square Inch)
Operation Mode	Automatic
Lift Type	Automatic

8. Warranty and Support

For warranty information, product support, or service inquiries, please refer to the warranty card included with your purchase or contact JOYROOM customer service directly. Contact details can typically be found on the official JOYROOM website or on the product packaging.

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