KUXISA B0D41XMR7R

KUXISA Portable Tire Inflator (Model B0D41XMR7R) Instruction Manual

Your guide to safe and efficient operation

1. Introduction

Thank you for choosing the KUXISA Portable Tire Inflator. This device is designed for convenient and efficient inflation of various items, including car tires, bicycle tires, and sports equipment. Featuring a powerful 20000mAh battery, a digital pressure gauge, and an auto-off function, it provides reliable performance. Please read this manual thoroughly before first use to ensure proper operation and safety.

2. Safety Instructions

- Always operate the inflator in a well-ventilated area.
- Do not leave the inflator unattended during operation.
- Keep out of reach of children.
- Avoid prolonged continuous operation to prevent overheating. Allow the device to cool down if it becomes hot.
- Ensure the correct pressure setting for the item being inflated to prevent over-inflation, which can cause damage or injury.
- Do not expose the device to rain or moisture.
- Use only the provided accessories and adapters.
- If the device shows signs of damage, do not use it. Contact support for assistance.

3. Package Contents

Verify that all items are present in the package:

- KUXISA Portable Tire Inflator
- Storage Bag
- Air Hose
- Nozzles and Adapters (various types for different inflation needs)
- Charging Cable

4. Product Features

- **High Pressure Output:** Up to 180 PSI for efficient inflation.
- **Large Battery Capacity:** Integrated 20000mAh battery for extended use and portability.
- **Digital Pressure Gauge:** Provides accurate real-time pressure readings.
- **Auto-Off Function:** Automatically stops inflation once the preset pressure is reached.
- **Multifunctional:** Suitable for car tires, motorcycle tires, bicycle tires, and various sports balls.
- **Dual Screen Display:** Clear display for pressure settings and battery status.
- **Integrated LED Light:** For illumination in low-light conditions.
- **Portable Design:** Compact and lightweight for easy transport and storage.

5. Setup

1. **Initial Charge:** Before first use, fully charge the tire inflator. Refer to Section 6 for charging instructions.
2. **Attach Air Hose:** Screw the air hose securely into the designated port on the top of the inflator.
3. **Select Nozzle:** Choose the appropriate nozzle adapter for the item you intend to inflate. Screw it onto the end of the air hose.



Image: The KUXISA Portable Tire Inflator with its digital display showing pressure and battery, connected via its hose to a car tire. Various nozzle adapters for different inflation tasks (e.g., car, bike, ball) are also displayed.

6. Charging the Device

The KUXISA Portable Tire Inflator is equipped with a 20000mAh lithium-ion battery. It is recommended to fully charge the device before its first use and whenever the battery indicator shows low power.

1. Locate the charging port on the device.
2. Connect the provided charging cable to the inflator and a suitable power source (e.g., USB wall adapter, car charger).
3. The display will indicate charging status. Allow the device to charge until the battery indicator shows full.
4. Once fully charged, disconnect the charging cable.

7. Operating Instructions

1. **Power On:** Press and hold the power button (usually marked with a power symbol) for a few seconds to turn on the device. The digital display will illuminate.
2. **Select Unit:** Press the 'R' or 'Unit' button (if available) to cycle through pressure units: PSI, BAR, KPA, kg/cm². Select the desired unit.
3. **Set Target Pressure:** Use the '+' and '-' buttons to adjust the target pressure. The display will show the current pressure and the target pressure.
4. **Connect to Item:** Securely attach the air hose with the selected nozzle to the valve stem of the item you wish to inflate. Ensure a tight connection to prevent air leakage. The display will show the current pressure of the item.
5. **Start Inflation:** Press the power/start button to begin inflation. The inflator will operate, and the digital display will show the increasing pressure.
6. **Auto-Off:** The inflator will automatically stop once the preset target pressure is reached.
7. **Manual Stop:** To stop inflation manually at any time, press the power/start button again.
8. **Disconnect:** Carefully disconnect the air hose from the valve stem. A small amount of air may escape during disconnection, which is normal.
9. **Power Off:** Press and hold the power button to turn off the device.
10. **Using the LED Light:** Press the light button (often marked with a sun or lightbulb symbol) to turn the LED light on or off. This is useful for nighttime use or in dark environments.

8. Maintenance

- **Cleaning:** Wipe the exterior of the inflator with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the inflator in its storage bag in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, charge the device at least once every three months, even if not in use.
- **Hose and Nozzles:** Inspect the air hose and nozzles regularly for any signs of wear or damage. Replace if necessary.

9. Troubleshooting

Problem	Possible Cause	Solution
Inflator does not turn on.	Low battery.	Charge the device fully.
Inflator does not inflate.	Air hose not securely connected. Nozzle not properly attached to valve. Target pressure set too low.	Ensure all connections are tight. Check and adjust target pressure.
Air leaks during inflation.	Loose connection. Damaged hose/nozzle.	Tighten connections. Inspect hose and nozzle for damage and replace if necessary.
Device overheats.	Prolonged continuous operation.	Turn off the device and allow it to cool down for at least 15-20 minutes before resuming use.

10. Specifications

- **Brand:** KUXISA
- **Model Name:** B0D41XMR7R
- **Maximum Pressure:** 180 PSI
- **Battery Capacity:** 20000mAh (Lithium Ion)
- **Power Source:** Internal Rechargeable Battery (Charged via Corded Electric)
- **Product Dimensions:** 6.2 x 3.2 x 1.7 inches
- **Item Weight:** 1.65 pounds (0.75 Kilograms)
- **Special Features:** Portable, Quick Inflation, Multifunctional, Dual Screen Display, LED Light, Auto-Off
- **Included Components:** Storage bag, air hose, nozzle, adapters, LED light
- **Recommended Uses:** Tire Inflation, General Inflation

11. Warranty and Support

For warranty information or technical support, please refer to the product packaging or contact KUXISA customer service directly. Keep your purchase receipt for any warranty claims.

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Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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