

ZGZUXO Portable Tire Inflator (B0CTHNHH9R)

ZGZUXO Portable Tire Inflator User Manual

Model: Portable Tire Inflator (B0CTHNHH9R)

1. INTRODUCTION

Thank you for choosing the ZGZUXO Portable Tire Inflator. This device is designed for efficient and convenient inflation of various items, including car tires, bicycle tires, motorcycle tires, and sports equipment. It features both cordless operation via a built-in battery and a DC 12V power option, an accurate pressure gauge with an LCD screen, an auto-stop function to prevent over-inflation, and an integrated LED light for nighttime use. Please read this manual thoroughly before operation to ensure safe and optimal performance.

2. SAFETY INFORMATION

- Always operate the inflator in a well-ventilated area.
- Do not leave the inflator unattended during operation.
- Keep out of reach of children.
- Do not expose the inflator to rain or moisture.
- Avoid over-inflating. Always refer to the recommended pressure for your specific item (e.g., vehicle owner's manual, tire sidewall).
- Ensure the nozzle is securely attached to the valve stem before starting inflation.

3. PRODUCT COMPONENTS

The ZGZUXO Portable Tire Inflator comes with the following main components:

- Main Inflator Unit (Cordless/DC 12V models)
- Air Hose with Screw-on Connector
- DC 12V Car Power Cable (for DC 12V model or charging)
- USB Charging Cable (for Cordless model)
- Various Nozzle Adapters (e.g., for bicycles, sports balls)



Image: ZGZUXO Portable Tire Inflator models. The image displays two distinct models of the ZGZUXO portable tire inflator. The left unit is more compact with a top-mounted hose and a horizontal digital display. The right unit is taller, featuring a side-mounted hose, a vertical digital display, and a circular control panel.

4. SPECIFICATIONS

Feature	Specification
Brand	ZGZUXO
Power Source	Battery Powered (Cordless) / DC 12V (Corded)
Maximum Pressure	150 PSI (Pound per Square Inch)
Air Flow Capacity	34 L/Min

Operation Mode	Automatic
Battery Capacity (Cordless Model)	5200mAh (Built-in)
Inflation Speed (Car Tire 195/55/R15)	29-36 PSI in approx. 2 minutes
Display	LCD Screen with Pressure Gauge
Additional Features	Preset Pressure, Auto-Off, LED Light

5. SETUP

5.1 Charging the Cordless Inflator

Before first use, fully charge the cordless inflator using the provided USB charging cable. Connect the USB cable to a compatible USB power adapter (not included) and the charging port on the inflator. The display will indicate charging status.

5.2 Connecting to DC 12V Power (if applicable)

For the DC 12V corded operation, connect the provided DC 12V car power cable to the inflator's power input and then into your vehicle's 12V cigarette lighter socket. Ensure the vehicle's engine is running for optimal performance.

9.8 Ft **Long Power Cord**

Easy to reach all 4 tires



Image: DC 12V Power Connection. This image shows the ZGZUXO portable tire inflator connected to a car's 12V power outlet, demonstrating its corded operation mode. The long power cord allows easy access to all four tires.

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off

Press the power button to turn the inflator on. The LCD screen will illuminate, displaying the current pressure. Press and hold the power button to turn the inflator off.

6.2 Selecting Measurement Unit

Press the 'M' button to cycle through available pressure units: PSI, BAR, KPA, Kg/cm².

6.3 Setting Desired Pressure

Use the '+' and '-' buttons to adjust the target pressure. The digital display will show the set value. The inflator features a preset tire pressure function for common applications (car, motorcycle, bicycle, ball) which can be selected by pressing the mode button (often indicated by an icon).

6.4 Attaching the Air Hose

Screw the air hose connector securely onto the valve stem of the item you wish to inflate. Ensure a tight seal to prevent air leakage. Use appropriate nozzle adapters for different items (e.g., bicycle valves, sports balls).

6.5 Starting and Stopping Inflation

Once the hose is attached and the desired pressure is set, press the inflation button (often indicated by a play/start icon) to begin inflation. The inflator will automatically stop when the preset pressure is reached.

Small but **Powerful**



Completed Inflation In **1 Min**

01:00



25PSI



36PSI

Image: Fast Car Tire Inflation. This image illustrates the rapid inflation capability of the ZGZUXO inflator, showing a car tire being inflated from 25 PSI to 36 PSI in approximately 1 minute.



Image: Fast Motorcycle Tire Inflation. This image highlights the quick inflation feature for motorcycle tires, demonstrating an increase from 28 PSI to 35 PSI in just 35 seconds.

6.6 Auto-Stop Function

The auto-stop function ensures safe and precise inflation by automatically stopping the pump once the preset pressure is achieved. This prevents over-inflation and potential damage to tires or other inflatables.

Auto Stop, Ensure Safe Use



36 PSI

 AUTO STOP

32 PSI

 AUTO STOP

30 PSI

 AUTO STOP

8 PSI

 AUTO STOP

Image: Auto-Stop for Car Tires. The image shows the inflator's auto-stop feature in action with a car tire, indicating various auto-stop pressure settings for different vehicle types and sports equipment.



Image: Auto-Stop for Bicycle Tires. This image demonstrates the auto-stop safety feature when inflating a bicycle tire, showing preset auto-stop pressures for various applications including cars, motorcycles, bicycles, and balls.

6.7 Using the LED Light

Press the light button (often indicated by a sun/light icon) to turn on the built-in LED light. This is useful for illuminating the work area during nighttime or in low-light conditions. Press the button again to cycle through light modes (e.g., steady on, flashing, SOS) or turn it off.

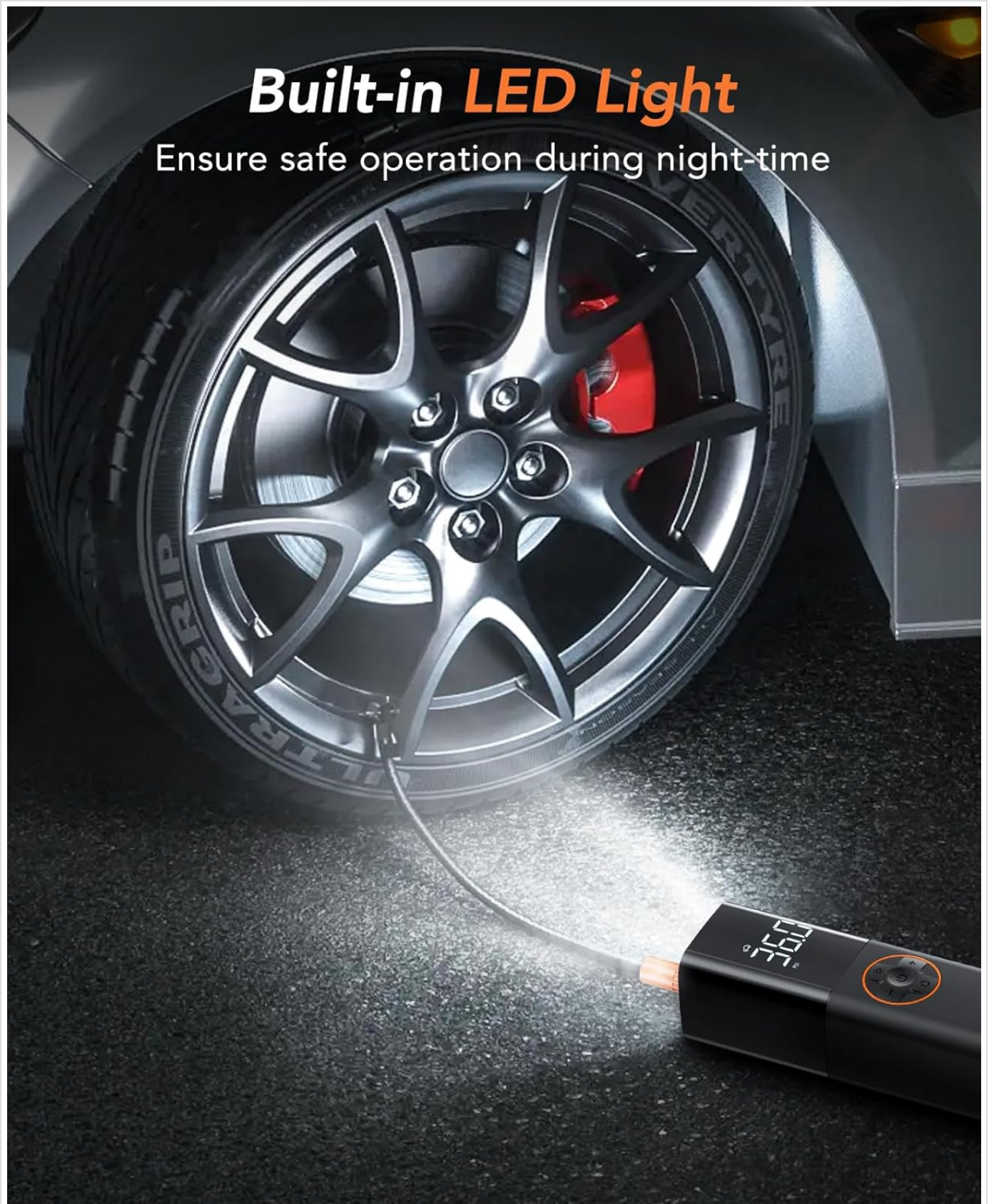


Image: Built-in LED Light. This image shows the inflator's integrated LED light illuminating a car tire at night, ensuring safe operation in dark environments.



Image: Emergency LED Light. This image illustrates the versatility of the inflator's LED light for emergency situations, such as providing illumination during camping, cycling, or other outdoor activities.

7. MAINTENANCE

- **Cleaning:** Wipe the inflator's exterior with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the inflator in a cool, dry place, away from direct sunlight and extreme temperatures. Ensure the air hose is neatly coiled and adapters are stored securely.
- **Battery Care (Cordless Model):** For optimal battery life, charge the inflator at least once every three months if not in regular use. Avoid fully discharging the battery for extended periods.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Inflator does not turn on.	Low battery (cordless model) or no power from 12V source.	Charge the battery or ensure 12V connection is secure and vehicle engine is running.
Inflator runs but no air comes out.	Air hose not properly connected or blocked.	Check hose connection to inflator and valve stem. Ensure hose is not kinked or blocked.
Inflator stops before reaching preset pressure.	Battery low (cordless model) or internal overheating protection activated.	Recharge battery. Allow inflator to cool down for 10-15 minutes before resuming operation.
Inaccurate pressure reading.	Loose connection to valve stem.	Ensure the air hose is screwed tightly onto the valve stem.

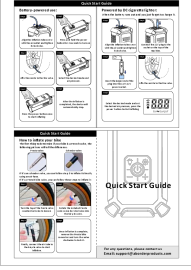
9. WARRANTY AND CUSTOMER SUPPORT

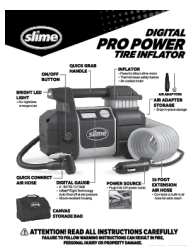
ZGZUXO is committed to providing high-quality products and excellent customer service. This product comes with:

- **60-Day Free Return Policy:** If you are not satisfied with your purchase, you may return it within 60 days for a full refund.
- **1-Year Warranty:** A 1-year warranty is provided for new replacements in case of manufacturing defects or malfunctions.
- **Lifetime Customer Service and Technical Support:** For any questions, assistance, or technical support, please do not hesitate to contact ZGZUXO customer service. We are always happy to help.

For support, please refer to the contact information provided on the product packaging or the official ZGZUXO website.

Related Documents - Portable Tire Inflator (B0CTHNHH9R)

	<p>OlarHike Cordless Tire Inflator Quick Start Guide</p> <p>Get started with your OlarHike Cordless Tire Inflator. This guide covers battery and 12V DC operation for cars and bikes, including Presta and Schrader valve instructions.</p>
	<p>Carsun C1811 Cordless Tire Inflator User Manual</p> <p>Comprehensive user manual for the Carsun C1811 cordless tire inflator. Learn about its features, operation, safety precautions, troubleshooting, and specifications for inflating car tires, bicycles, balls, and more.</p>



Slime Digital Pro Power Tire Inflator - User Manual and Guide

Comprehensive guide to the Slime Digital Pro Power Tire Inflator, covering features, specifications, operating instructions, and troubleshooting for efficient tire inflation.



Slime Flat Tire Repair Kit: Digital Inflator User Guide

Comprehensive instructions for the Slime Flat Tire Repair Kit (Model #50123). Learn how to use AIR ONLY and AIR + SEALANT modes, troubleshoot common issues, and understand safety precautions for this 12V tire inflator.



Slime 12V Digital Tire Inflator: Features, Operation & Troubleshooting Guide

Comprehensive guide to the Slime 12V Digital Tire Inflator, covering features, safety warnings, step-by-step operation instructions, and troubleshooting tips. Learn how to inflate tires efficiently and safely.



[Slime 12V Tire Inflator User Manual and Guide](#)

Comprehensive guide to the Slime 12V Tire Inflator, covering features, technical specifications, operating instructions, troubleshooting, and safety warnings for efficient tire inflation.