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› OlarHike Portable Tire Inflator (Model L3V205) User Manual

OlarHike L3V205

OlarHike Portable Tire Inflator User Manual

Model: L3V205

1. INTRODUCTION

Thank you for choosing the OlarHike Portable Tire Inflator. This device is designed to provide convenient and efficient inflation for various items, including car tires, bicycle tires, motorcycle tires, and sports balls. Featuring a cordless design, digital pressure gauge, and auto-stop function, it ensures precise and hassle-free inflation. Please read this manual thoroughly before use to ensure proper operation and maintenance.



Image: The OlarHike Portable Tire Inflator in use, demonstrating fast inflation capabilities for vehicle and bicycle tires.

2. PACKAGE CONTENTS

Please check the package for the following items:

- 1 x OlarHike Tire Inflator
- 1 x Quick Connector
- 1 x Built-in Short Air Hose (for bike and outdoor use)
- 1 x Type-C Charging Cable
- 1 x Long Nozzle
- 1 x Needle Adapter
- 1 x Presta Valve Adapter

- 1 x Storage Bag

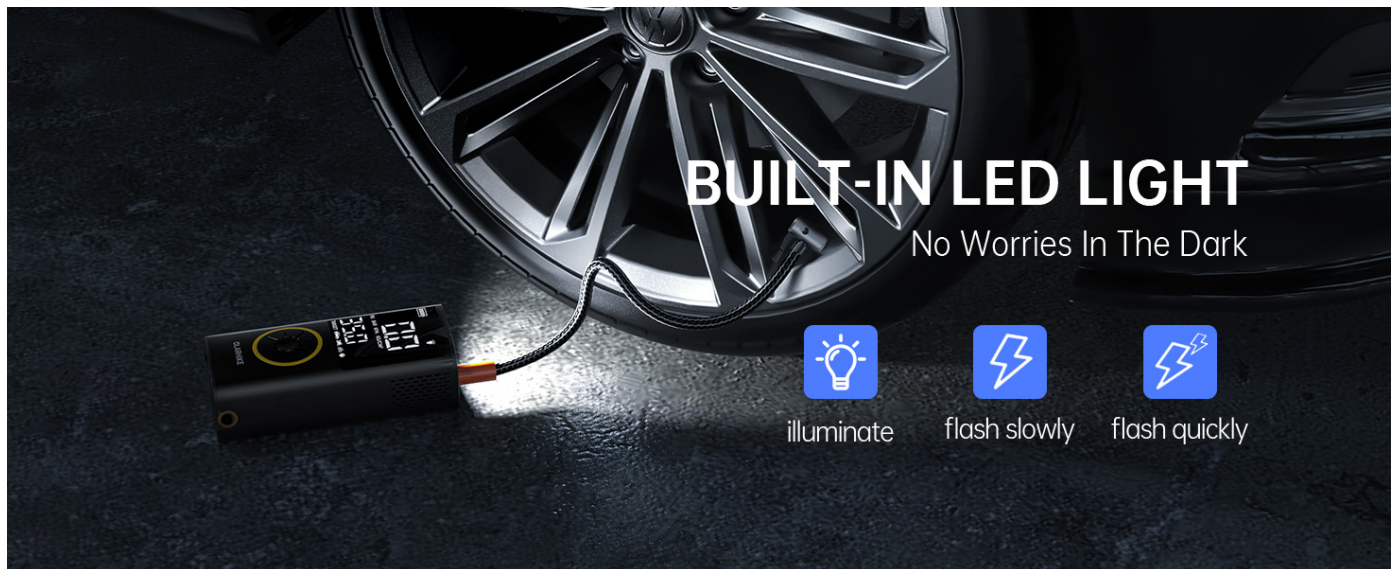


Image: All components included in the OlarHike Portable Tire Inflator package.

3. PRODUCT OVERVIEW

The OlarHike Portable Tire Inflator features a clear digital display, intuitive controls, and multiple inflation modes for versatile use. It also includes an integrated LED light for visibility in low-light conditions and can function as an emergency power bank.

Key Components:

- **Digital Display:** Shows real-time pressure, preset target pressure, and battery level.
- **Control Buttons:** Power, Mode, Increase/Decrease Pressure.
- **Air Hose Connection Port:** For attaching the inflation hose.
- **Type-C Charging Port:** For recharging the device.
- **USB-A Output Port:** For power bank functionality.
- **LED Light:** Provides illumination and emergency signaling.

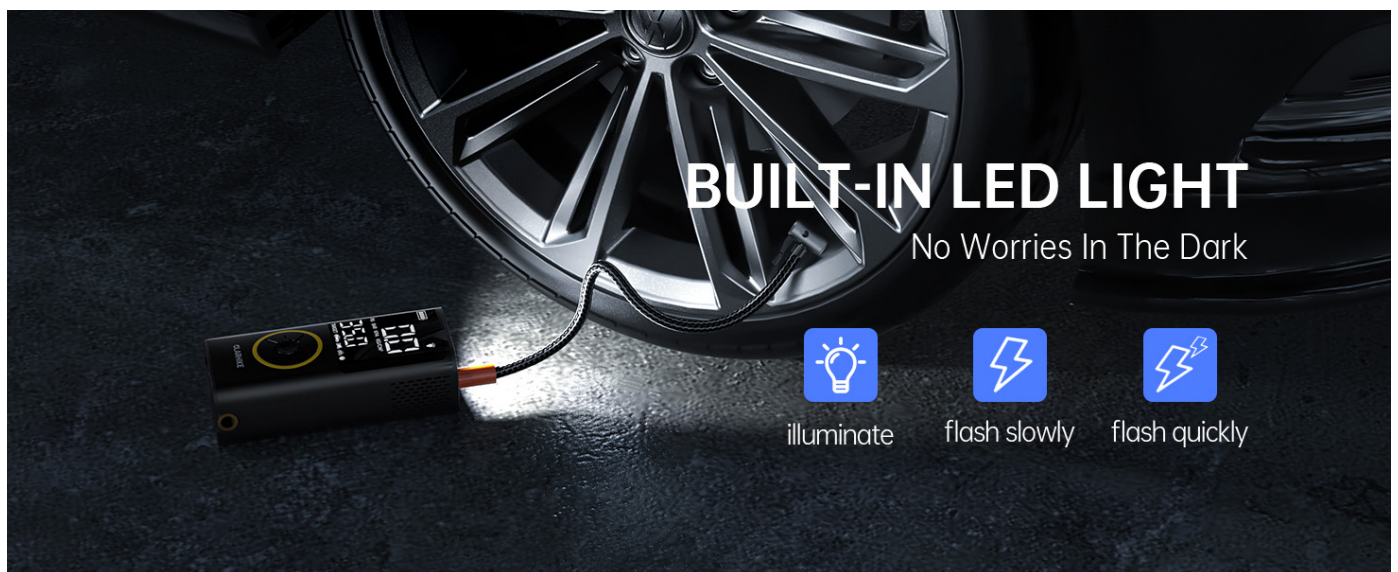


Image: Detailed view of the inflator's digital display and controls.

4. SETUP

4.1 Charging the Inflator

Before first use, fully charge the tire inflator. Connect the provided Type-C charging cable to the inflator's charging port and a suitable USB power adapter (not included). The battery indicator on the digital display will show charging progress.



Image: The tire inflator connected to a power source for charging.

4.2 Attaching the Air Hose and Adapters

Select the appropriate air hose and adapter for your inflation needs. The device includes a built-in short air hose and a quick connector. For car tires, use the quick connector. For bicycles and other items, use the short air hose with the relevant adapter (Presta valve adapter, needle adapter, long nozzle).

- **Short Air Hose:** Screws directly onto the valve.
- **Quick Connector:** Locks onto the valve for a secure, leak-free connection.



Image: Illustration of the short hose and quick connector attachment methods.

5. OPERATING INSTRUCTIONS

Follow these steps for safe and effective inflation:

1. **Power On:** Press and hold the power button for 2 seconds to turn on the inflator.
2. **Select Mode and Unit:** Press the 'M' button to cycle through inflation modes (Car, Motorcycle, Bicycle, Ball). Press and hold the 'M' button to change pressure units (PSI, BAR, KPA, KG/CM²).
3. **Set Target Pressure:** Use the '+' and '-' buttons to adjust the desired target pressure. The digital display will show both the real-time pressure and your preset target.
4. **Connect to Valve:** Securely attach the air hose to the item's valve. Ensure a tight connection to prevent air leakage.
5. **Start Inflation:** Press the power button once to begin inflation. The inflator will automatically stop when the preset target pressure is reached.
6. **Disconnect:** Carefully disconnect the air hose from the valve. A small amount of air may escape, which is normal.



Image: The inflator's display highlighting auto shut-off and pressure memory functions.

5.1 Using the LED Light

Press the light button once to turn on the LED light. Press again to cycle through different light modes (steady, slow flash, quick flash). Press a third time to turn off the light. This feature is useful for nighttime emergencies or working in dark

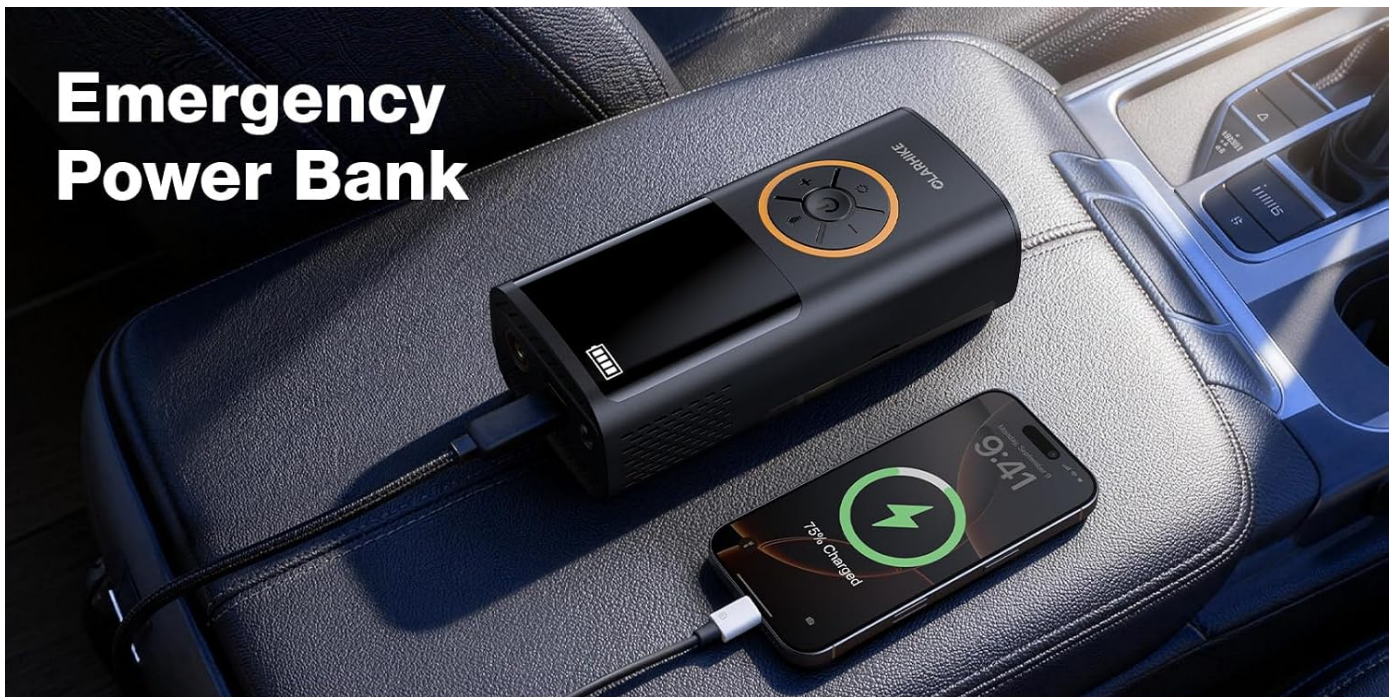
areas.



Image: The inflator's LED light in action, providing illumination.

5.2 Using as an Emergency Power Bank

The inflator can be used to charge other devices. Connect your device's USB charging cable to the USB-A output port on the inflator. This feature is intended for emergency use.



Emergency Power Bank



Emergency LED Light

Image: The inflator connected to a smartphone, demonstrating its power bank capability.

6. MAINTENANCE

6.1 Cleaning

Wipe the exterior of the inflator with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure the device is dry before storage.

6.2 Storage

Store the inflator and its accessories in the provided storage bag in a cool, dry place, away from direct sunlight and extreme temperatures. Ensure all accessories are properly stored within the device's compartments to prevent loss.

EASY TO USE

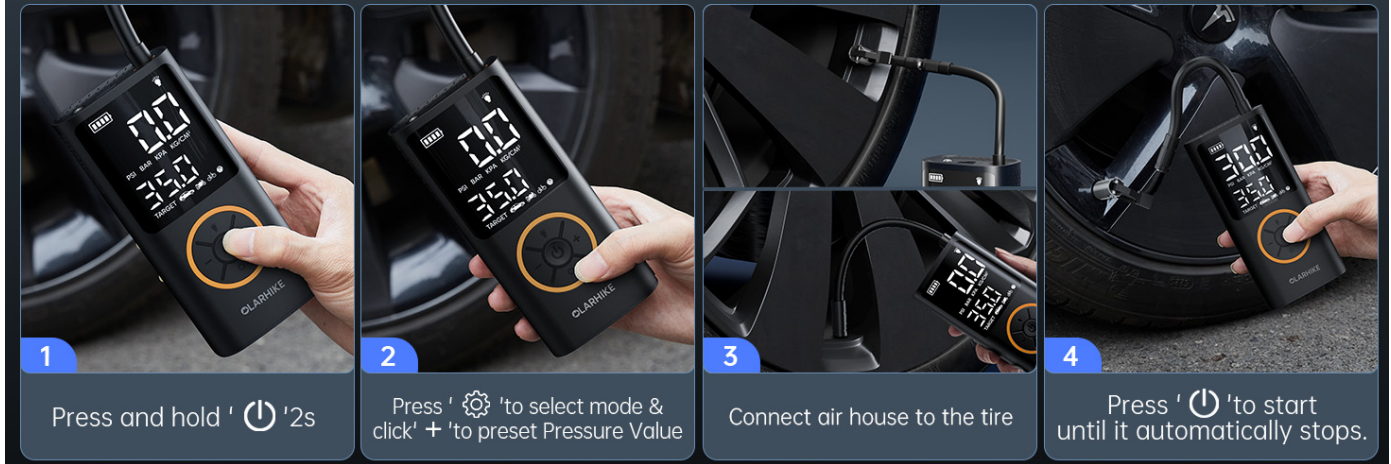


Image: The inflator's design for easy storage of small accessories.

6.3 Battery Care

To prolong battery life, charge the device at least once every three months, even if not in use. Avoid fully discharging the battery frequently.

7. TROUBLESHOOTING

- **Device does not power on:** Ensure the battery is charged. Connect to a power source using the Type-C cable.
- **Inflator not inflating:** Check if the air hose is securely connected to both the inflator and the item's valve. Ensure the target pressure is set above the current pressure.
- **Inaccurate pressure reading:** While the device is highly accurate (± 1.5 PSI), slight discrepancies with other gauges may occur. For low-pressure items like swim rings, the display and auto-stop may not activate; inflate manually with care.
- **Device gets warm during use:** This is normal during prolonged operation. Allow the device to cool down between uses if it becomes excessively hot. Avoid blocking the air intake vents.
- **Air leakage during connection:** Ensure the quick connector or screw-on hose is firmly attached to the valve. For quick connectors, ensure it is fully locked.

8. SPECIFICATIONS

Feature	Detail
Brand	OlarHike
Model Number	L3V205
Material	Plastic
Product Dimensions (L x W x H)	5.91" x 2.76" x 1.97"
Power Source	Battery Powered
Maximum Pressure	160 psi

Connector Type	USB Type-C (Charging)
Included Components	Tire Inflator, Quick Connector, Built-in Short Air Hose, Type-C Charging Cable, Long Nozzle, Needle Adapter, Presta Valve Adapter, Storage Bag



Image: Compatibility chart for different inflation items and their recommended PSI ranges.

9. WARRANTY & SUPPORT

9.1 Warranty Information

The OlarHike Portable Tire Inflator comes with a **2-Year Manufacturer Warranty**. Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For any questions, concerns, or technical assistance, please contact OlarHike customer support through the retailer's platform or the official OlarHike website. Provide your model number (L3V205) and purchase details for faster service.

ASK A QUESTION ABOUT THIS MANUAL

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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.

Submit question

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