LQHUE 208

LQHUE Portable Tire Inflator Model 208 User Manual

Your comprehensive guide to operating and maintaining your LQHUE Portable Tire Inflator.

1. Safety Information

Please read all safety instructions carefully before using the LQHUE Portable Tire Inflator. Failure to follow these instructions may result in injury or damage to the device.

- Keep out of reach of children.
- Do not operate the inflator in wet conditions or near flammable liquids or gases.
- Ensure the inflator is fully charged before use for optimal performance.
- Do not leave the inflator unattended while in operation.
- Avoid over-inflating tires. Always refer to the recommended pressure for your specific item (vehicle, bicycle, ball, etc.).
- The air hose may become hot during prolonged use. Handle with care.
- Do not attempt to disassemble or modify the device. Contact customer support for service.
- Store the inflator in a cool, dry place when not in use.

2. Product Overview and Package Contents

The LQHUE Portable Tire Inflator Model 208 is a versatile, cordless air compressor designed for inflating various items, including car, motorcycle, and bicycle tires, as well as sports balls. It features a high-capacity 25000mAh battery, a digital display, and multiple inflation modes.



Figure 2.1: The LQHUE Portable Tire Inflator Model 208, demonstrating its use for cars, motorcycles, bicycles, and sports balls.

Package Contents:

- LQHUE Portable Tire Inflator Model 208
- Air Hose
- Various Nozzles (for different inflation needs)
- Type-C Charging Cable
- 3-meter Cigarette Lighter Power Cable (for vehicle power)
- Storage Bag
- User Manual (this document)



Figure 2.2: All components included in the LQHUE Portable Tire Inflator package: the air pump, air hose, various nozzles, Type-C cable, 3-meter cigarette lighter cable, storage bag, and user manual.

3. Setup

3.1 Charging the Device

Before first use, fully charge the LQHUE Portable Tire Inflator. The device is equipped with a 25000mAh high-performance battery.

1. Connect the provided Type-C charging cable to the charging port on the inflator.
2. Connect the other end of the Type-C cable to a compatible USB power adapter (not included) or a power source.
3. The digital display will indicate the charging status. Ensure the device is fully charged before use.

The inflator can also be powered directly from a vehicle's 12V cigarette lighter socket using the included 3-meter cigarette lighter power cable, which is useful if the internal battery is low or depleted.



Figure 3.1: The inflator being charged via a Type-C cable, also highlighting its power bank functionality.

3.2 Attaching the Air Hose and Nozzle

1. Screw the air hose securely onto the air outlet port of the inflator.
2. Select the appropriate nozzle for the item you wish to inflate.
3. Screw the selected nozzle onto the other end of the air hose.

4. Operating Instructions

4.1 Powering On and Display Overview

Press and hold the power button () to turn on the device. The digital display will illuminate, showing the current pressure and selected mode.



Figure 4.1: The digital display showing real-time pressure and the preset target pressure, along with mode indicators.

4.2 Selecting Inflation Mode

The inflator offers five preset inflation modes for common items. Press the mode button (**M**) to cycle through the modes:

- **Car Mode:** Recommended pressure range 26-50 PSI.
- **Motorcycle Mode:** Recommended pressure range 26-45 PSI.
- **Bike Mode:** Recommended pressure range 30-65 PSI.
- **Ball Mode:** Recommended pressure range 4-16 PSI.
- **Manual Mode:** Allows setting pressure from 3-180 PSI for custom applications.



Figure 4.2: Visual representation of the five inflation modes and their typical pressure ranges.

4.3 Setting Target Pressure

Once a mode is selected, the display will show a default target pressure. Use the **+** and **-** buttons to adjust the target pressure to your desired value. Always consult your item's manufacturer recommendations for correct inflation pressure.

4.4 Starting and Stopping Inflation

1. Connect the nozzle securely to the valve stem of the item to be inflated. The display will show the current pressure.
2. Press the power button ( ) to begin inflation. The inflator will automatically stop once the preset target pressure is reached.
3. To manually stop inflation at any time, press the power button () again.
4. Carefully disconnect the nozzle from the valve stem.

The inflator is designed for fast inflation, capable of inflating tires up to three times faster than standard pumps, completing tasks in just a few minutes.



Figure 4.3: The inflator in action, highlighting its rapid inflation capability.

4.5 Additional Functions

- **Power Bank Feature:** The inflator can be used to charge other USB-powered devices (e.g., smartphones) via its USB output port.
- **Emergency Flashlight:** The built-in LED light can be activated for illumination in low-light conditions.
- **Safety Red Light:** A red warning light function is available for emergency signaling.



Figure 4.4: The inflator's versatile utility functions, including its use as a power bank, emergency flashlight, and safety red light.

5. Maintenance

- **Cleaning:** Wipe the exterior of the inflator with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the device and its accessories in the provided storage bag in a cool, dry place, away from direct sunlight and extreme temperatures.
- **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.
- **Hose and Nozzles:** Inspect the air hose and nozzles regularly for any signs of wear or damage. Replace if necessary.

6. Troubleshooting

If you encounter issues with your LQHUE Portable Tire Inflator, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device does not turn on.	Battery is depleted.	Charge the device fully using the Type-C cable or the 12V cigarette lighter cable.
Inflator stops before reaching target pressure.	Battery is low; air hose or nozzle connection is loose.	Recharge the battery. Ensure all connections are tight.
Inflator does not inflate.	Nozzle not properly connected to valve stem; air hose leak; device malfunction.	Check nozzle connection. Inspect hose for damage. If problem persists, contact customer support.
Inaccurate pressure reading.	Sensor issue; device needs recalibration.	Ensure the nozzle is securely attached. If readings are consistently incorrect, contact customer support.
Device gets hot during use.	Normal during prolonged operation; over-usage.	Allow the device to cool down between inflation cycles. Avoid continuous operation for extended periods.

If the problem persists after attempting these solutions, please contact LQHUE customer support.

7. Specifications

Feature	Detail
Model Number	208
Brand	LQHUE
Maximum Pressure	180 PSI
Battery Capacity	25000mAh (2 Lithium Polymer batteries included)
Power Source	Battery Powered / 12V DC (via cigarette lighter cable)
Charging Voltage	5V
Charging Current	2A
Product Dimensions	6 x 5 x 15 cm
Item Weight	821 g (0.82 Kilograms)
Material	Aluminum Plastic
Special Features	Digital Display, Power Bank, Emergency Flashlight, Safety Red Light, Auto-Stop
Recommended Uses	Tire Inflation (Car, Motorcycle, Bicycle), Sports Balls

8. Warranty and Support

For warranty information or technical support, please refer to the contact details provided with your purchase documentation or visit the official LQHUE website. Please have your model number (208) and purchase date available when contacting support.

Note: The warranty typically covers manufacturing defects. Damage resulting from misuse, unauthorized modification, or failure to follow instructions may not be covered.

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