

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [LOLSSA](#) /

› [LOLSSA TJ09 Pro Max Portable Tire Inflator User Manual](#)

LOLSSA TJ09 Pro Max

LOLSSA TJ09 Pro Max Portable Tire Inflator User Manual

Model: TJ09 Pro Max

1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your LOLSSA TJ09 Pro Max Portable Tire Inflator. Please read this manual thoroughly before using the device and retain it for future reference. This device is designed for inflating tires on cars, motorcycles, bicycles, and various balls, offering both cordless and corded operation.

2. PRODUCT OVERVIEW

2.1 Components

The LOLSSA TJ09 Pro Max Portable Tire Inflator package includes the main inflator unit, an air hose, various nozzle adapters, a USB-C charging cable, and a 12V DC cigarette lighter power cable.



Figure 2.1: LOLSSA TJ09 Pro Max Portable Tire Inflator and Included Accessories

2.2 Key Features

- **Dual-Use Power:** Operates wirelessly with its internal battery or via the included 12V DC cigarette lighter cable.
- **Fast Inflation:** Provides 38L/min airflow, capable of inflating a small car tire (30-35 PSI) in approximately 40 seconds.
- **Digital Display with Tire Pressure Gauge:** Large screen displays both preset and real-time pressure values with ± 1 PSI accuracy.
- **Auto Shut-Off:** Automatically stops inflation once the preset pressure is reached.
- **Multiple Preset Modes:** Includes modes for bicycle, motorcycle, car, and ball, with customizable pressure settings up to 180 PSI.
- **Integrated LED Light:** Provides illumination for use in dark conditions.

- **Power Bank Function:** Features USB-C input and USB-A output ports for charging mobile phones and other electronic devices.
- **Portable Design:** Lightweight and compact for easy storage and transport.

3. SETUP

3.1 Initial Charging

Before first use, fully charge the inflator's internal battery. Connect the USB-C charging cable to the inflator's USB-C input port and a suitable USB power adapter (not included). A full charge typically takes 3-4 hours.



Figure 3.1: Charging Options and Power Bank Function

3.2 Attaching the Air Hose and Nozzle

1. Screw the air hose securely onto the inflator's air outlet.
2. Select the appropriate nozzle adapter for the item you wish to inflate (e.g., Schrader valve for car tires, Presta valve adapter for some bike tires, needle for balls).
3. Attach the selected nozzle adapter to the end of the air hose.

4. OPERATING INSTRUCTIONS

4.1 Powering On and Display Overview

Press and hold the power button () for 5 seconds to activate the screen. The display will show the current pressure unit (PSI, BAR, KPA, kg/cm²), battery level, and current pressure readings.

Double Value Display

Automatically Stops
When the Preset Value is Reached



Figure 4.1: Digital Display and Pressure Settings

4.2 Selecting Pressure Unit and Mode

- Press the 'U' button to cycle through pressure units: PSI, BAR, KPA, kg/cm².
- Press the 'M' button to switch between preset inflation modes: Bicycle, Motorcycle, Car, and Ball. Each mode has a default pressure range.



Figure 4.2: Inflation Modes and Pressure Ranges

4.3 Setting Desired Pressure

After selecting a mode, use the '+' and '-' buttons to adjust the target pressure value. The inflator supports up to 180 PSI.

4.4 Wireless Inflation Steps

1. Connect the air hose to the valve of the item to be inflated.
2. Press and hold the power button () for 5 seconds to activate the screen.

3. Press the 'M' button to switch to the desired mode (or set custom pressure).
4. Press the power button () again to start the pump. The inflator will automatically stop when the preset pressure is reached.



Figure 4.3: Wireless Inflation Steps

4.5 Corded Inflation Steps (Using 12V DC)

If the internal battery is depleted or for extended use, the inflator can be powered via a 12V DC cigarette lighter socket.

1. Start your car engine.
2. Insert the 12V DC cigarette lighter cable into the vehicle's cigarette lighter socket.
3. Connect the air hose to the valve of the item to be inflated.
4. Press the 'M' button to switch to the desired mode (or set custom pressure).
5. Press the power button () to start the pump. The inflator will automatically stop when the preset pressure is reached.



Figure 4.4: Corded Inflation Steps and Fuse Replacement

4.6 Using the LED Light

Press and hold the 'U' button for 5 seconds to turn the integrated LED light on or off. This feature is useful for operating in low-light conditions.

4.7 Power Bank Function

The inflator can serve as a power bank. Connect your electronic device (e.g., mobile phone) to the inflator's USB-A output port using a compatible charging cable.

5. MAINTENANCE

5.1 Charging the Battery

To maintain battery health, charge the inflator regularly, especially if it has not been used for an extended period. The battery can provide continuous operation for 1 to 3 hours on a full charge.

5.2 Cleaning and Storage

- Wipe the inflator with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- Ensure the device is dry before storing.
- Store the inflator and its accessories in the provided storage bag in a cool, dry place, away from direct sunlight and extreme temperatures.

5.3 Fuse Replacement (for 12V DC Cable)

If the 12V DC cigarette lighter cable stops working, the fuse may need replacement. Unscrew the tip of the cigarette lighter plug to access and replace the fuse with a new one of the same rating.

6. TROUBLESHOOTING

- **Inflator does not turn on:** Ensure the battery is charged or connect the 12V DC power cable. Press and hold the power button () for 5 seconds.
- **Inflator does not start pumping:** Check if the air hose is securely connected to both the inflator and the tire valve. Ensure a pressure mode is selected and the power button () is pressed to start.
- **Inaccurate pressure readings:** Ensure the air hose connection to the tire valve is tight to prevent air leakage. The device has a measurement accuracy of ± 1 PSI.
- **Slow inflation:** Verify the selected mode and target pressure are appropriate for the item being inflated. Ensure the battery is sufficiently charged for optimal performance.
- **12V DC cable not working:** Check the fuse within the cigarette lighter plug and replace if necessary (refer to Section 5.3).
- **Device heats up during use:** It is normal for the inflator to generate some heat during operation. Allow it to cool down if it becomes excessively hot.

7. SPECIFICATIONS

Feature	Specification
Brand	LOLSSA
Model Name	TJ09 Pro Max
Voltage	12 Volts (DC)
Power Source	Battery Powered / 12V DC
Recommended Uses	Tire Inflation
Special Feature	Portable, Power Bank, LED Light
Air Flow Capacity	38 Liters Per Minute
Maximum Operating Pressure	180 PSI (approx. 12.4 BAR)
Item Weight	2.16 pounds
Battery Type	NiMH (12V included)
Charging Time	Approx. 3-4 hours
Continuous Working Time	1-3 hours (depending on usage)

8. WARRANTY AND SUPPORT

8.1 Warranty Information

Specific warranty details may vary. Please refer to the product packaging or contact the seller for information regarding the warranty period and terms for your LOLSSA TJ09 Pro Max Portable Tire Inflator.

8.2 Customer Support

For technical assistance, troubleshooting, or any questions regarding your product, please contact LOLSSA customer support through the retailer's platform or visit the official LOLSSA brand store online.

