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> [Lamicall Portable Tire Inflator and Car Vent Phone Mount User Manual](#)

## Lamicall B0FDKLJSDS

# Lamicall Portable Tire Inflator and Car Vent Phone Mount User Manual

## 1. INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your Lamicall Portable Tire Inflator and Car Vent Phone Mount. Please read this manual thoroughly before operation and retain it for future reference. This product combines two essential car accessories: a powerful portable tire inflator and a secure car air vent phone mount.

## 2. SAFETY INFORMATION

Always observe the following safety precautions to prevent injury or damage to the product.

- Do not leave the tire inflator unattended during operation.
- Ensure the correct pressure is set for your tires to avoid over-inflation. Refer to your vehicle's owner's manual or tire sidewall for recommended pressures.
- Keep the device away from water, moisture, and flammable liquids.
- Do not operate the inflator if it is damaged or malfunctioning.
- Keep out of reach of children.
- The phone mount is designed for secure attachment; however, always ensure your phone is firmly seated before driving.
- Do not obstruct your view of the road or interfere with airbag deployment when installing the phone mount.

## 3. PACKAGE CONTENTS

Verify that all items are present in your package:

- Lamicall Portable Tire Inflator
- Lamicall Car Vent Phone Mount
- Inflation Nozzles (Brass Presta Valve Adapter, Ball Inflation Needle, Swimming Circle adapter)
- USB Charging Cable

- Metal Plate for Phone Mount (for non-MagSafe devices)
- User Manual (this document)



This image displays the Lamicall portable tire inflator, the car vent phone mount, and various accessories including inflation nozzles and charging cables.

## 4. PRODUCT OVERVIEW

### 4.1 Portable Tire Inflator

The Lamicall Portable Tire Inflator is a compact device designed for quick and efficient inflation of various items. It features a digital display, multiple inflation modes, and an automatic stop function.

- **Digital LED Display:** Shows current pressure, target pressure, battery level, and selected mode.

- **Control Buttons:** Power, mode selection, pressure adjustment (+/-), and light control.
- **Inflation Hose Port:** Connects the inflation hose to the device.
- **USB-C Charging Port:** For recharging the inflator's internal battery.
- **USB-A Output Port:** Functions as a power bank for charging external devices.
- **LED Light:** Provides illumination with flashlight, SOS, and strobe modes.



An internal diagram of the Lamical tire inflator, illustrating its high-performance components that enable 4X faster inflation and a maximum pressure of 150 PSI.



An emergency power source  
to charge phones.

The Lamicall tire inflator is depicted with its integrated LED light, offering flashlight, SOS, and strobe modes, and also demonstrating its capability to act as an emergency power bank for mobile devices.

#### 4.2 Car Vent Phone Mount

The Lamicall Car Vent Phone Mount provides a secure and convenient way to hold your smartphone in your vehicle. It features strong magnetic attachment and a stable vent clip.

- **Magnetic Head:** Equipped with N52 magnets for strong phone retention.
- **Vent Clip:** Designed for secure attachment to most car air vents.
- **Adjustable Ball Joint:** Allows for angle adjustment of your phone.

# 20 Super Magnetism

More magnets, More stable



 **20x**  
N52 Magnets

 **2KG**  
Suction Power

This image illustrates the powerful magnetic design of the Lamicall car vent phone mount, featuring 20 N52 magnets for a secure hold and 2KG of suction power.

## 5. SETUP & INSTALLATION

### 5.1 Portable Tire Inflator Setup

1. **Charge the Inflator:** Before first use, fully charge the inflator using the provided USB charging cable and a compatible USB power adapter (not included). The battery indicator on the LED display will show charging status.
2. **Attach Inflation Hose:** Screw the inflation hose securely into the inflation port on the top of the device.
3. **Select Nozzle:** Choose the appropriate nozzle for the item you wish to inflate (e.g., Schrader

valve for car/motorcycle tires, Presta adapter for bicycles, needle for balls, or swimming circle adapter).

## 5.2 Car Vent Phone Mount Installation

1. **Choose Vent Location:** Select a car air vent that provides a clear view of your phone without obstructing your driving view or vehicle controls. The mount is compatible with most vertical and horizontal vents.
2. **Attach to Vent:** Gently push the vent clip onto one of the vent blades until it is securely fastened. The triangular support design ensures stability.
3. **Prepare Your Phone:**
  - **For MagSafe Compatible Phones/Cases:** Your phone will directly attach to the magnetic head.
  - **For Non-MagSafe Phones/Cases:** Adhere the provided metal plate to the back of your phone or inside your phone case. Ensure it is centered for optimal magnetic connection.



This image displays the Lamicall phone mount's robust triangular support system, designed to securely fit 99% of vertical and horizontal car air vents, with examples of compatible and incompatible vent types.

# Design for MagSafe



Metal Plate



Other devices and regular cases

The Lamicall phone mount is shown with various phone cases, highlighting its direct compatibility with MagSafe cases and the provision of a metal plate for use with other devices or regular phone cases.

## 6. OPERATING INSTRUCTIONS

### 6.1 Portable Tire Inflator Operation

1. **Power On:** Press and hold the power button to turn on the inflator. The LED display will illuminate.
2. **Connect to Item:** Screw the appropriate nozzle onto the item's valve stem. The display will show the current pressure.
3. **Select Mode:** Press the 'M' button to cycle through the preset inflation modes: Car, Motorcycle, Bicycle, Ball, and Custom. Each mode has a default pressure value.

4. **Adjust Pressure:** Use the '+' and '-' buttons to set your desired target pressure.
5. **Start Inflation:** Press the power button briefly to start inflation. The inflator will automatically stop once the target pressure is reached (with an error margin of  $\pm 2$  PSI).
6. **Stop Inflation Manually:** Press the power button again to stop inflation at any time.
7. **Disconnect:** Carefully unscrew the nozzle from the valve stem.
8. **LED Light Function:** Press the light button to cycle through flashlight, SOS flashing, and strobe light modes. Press again to turn off.
9. **Power Bank Function:** Connect your device to the USB-A output port using your device's charging cable.

**ULTRA-FAST & FULL AUTO-STOP**

**≤ 1 Min**  
From 28-36 PSI

A user is shown inflating a car tire with the Lamicall portable inflator, which can inflate a tire from 28 to 36 PSI in approximately 1 minute and automatically stops when the target pressure is reached.

## 6.2 Car Vent Phone Mount Usage

1. **Attach Phone:** Bring your phone (with MagSafe or metal plate) close to the magnetic head of the mount. The magnets will automatically align and secure your phone.
2. **Adjust Angle:** Use the ball joint to adjust your phone to the desired viewing angle.
3. **Remove Phone:** Gently pull your phone away from the magnetic head.



A hand is shown effortlessly attaching a smartphone to the Lamicall car vent phone mount, demonstrating its convenient one-hand operation for quick attachment and removal.

## 7. MAINTENANCE

- **Cleaning:** Wipe both devices with a soft, dry cloth. Do not use harsh chemicals or abrasive

cleaners.

- **Storage:** Store the tire inflator and phone mount in a cool, dry place away from direct sunlight when not in use. Ensure the inflator is partially charged if storing for extended periods to preserve battery health.
- **Nozzle Care:** Keep inflation nozzles clean and free from debris.

## 8. TROUBLESHOOTING

### 8.1 Portable Tire Inflator

| Problem                      | Possible Cause   | Solution   |
|------------------------------|--|--|
| Inflator does not turn on.   | Low battery.   | Charge the inflator fully.   |
| Inflator does not inflate.   | Hose not securely connected; Nozzle not properly attached to valve; Target pressure already reached. | Ensure all connections are tight; Check current pressure and adjust target pressure if needed. |
| Inaccurate pressure reading. | Loose connection; Sensor error.  | Ensure hose and nozzle are tightly connected. If issue persists, contact support.              |

### 8.2 Car Vent Phone Mount

| Problem                      | Possible Cause   | Solution   |
|------------------------------|--|--|
| Phone does not stick firmly. | Metal plate not centered or missing; Phone case too thick; Vent clip not secure. | Ensure metal plate is correctly positioned; Use a thinner case or attach plate directly to phone; Re-secure vent clip. |
| Mount is unstable.           | Vent clip not fully engaged; Incompatible vent type.                             | Push clip firmly onto vent blade; Ensure your vent type is compatible (vertical or horizontal slats).                  |

## 9. SPECIFICATIONS

### 9.1 Portable Tire Inflator

- **Max Pressure:** 150 PSI
- **Airflow Rate:** Up to 35 L/Min
- **Battery Capacity:** 5000 mAh (approx. 20 car tires from 28-36 PSI, 19 bicycle tires 0-150 PSI, 113 motorcycle tires 28-33 PSI, 120 basketballs 0-8 PSI on a full charge)
- **Inflation Speed:** Approx. 1 minute for 195/65 R15 tire from 28 to 36 PSI
- **Auto-Stop Accuracy:**  $\pm 2$  PSI
- **Pressure Units:** PSI, KPA, BAR, KG/CM<sup>2</sup>
- **Preset Modes:** Car, Motorcycle, Bicycle, Ball, Custom

- **Light Modes:** Flashlight, SOS, Strobe

# ULTRA-POWERFUL BATTERY

5000

mAh

35.8  
PSI  
36.0  
Lamicall

+   -   [Light]   [Power]

28-33psi  
**113X**

0-150psi  
**19X**

28-36psi  
**20X**

0-8psi  
**120X**

OPEN  
ACCESSORY STORAGE COMPARTMENT

This image shows the Lamicall tire inflator's 5000mAh battery, capable of inflating up to 20 car tires, 19 bicycle tires, 113 motorcycle tires, or 120 basketballs on a single charge.

## 9.2 Car Vent Phone Mount

- **Magnet Type:** N52
- **Magnetic Strength:** Equivalent to 20 magnets, 2KG suction power
- **Compatibility:** MagSafe compatible phones/cases, other phones with included metal plate. Fits 99% of vertical and horizontal car air vents.

## **10. WARRANTY AND SUPPORT**

Lamicall products are designed for reliability and performance. For warranty information, technical support, or any questions regarding your product, please contact Lamicall customer service through the retailer's platform or the official Lamicall website. Please have your product model number (B0FDKLJSDS) and purchase date available when contacting support.