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lamfurart 5650-4

lamfurart Portable Tire Inflator User Manual

Model: 5650-4

1. Introduction

Thank you for purchasing the lamfurart Portable Tire Inflator Model 5650-4. This device is a versatile and compact air compressor designed for inflating various items such as car tires, bicycle tires, motorcycle tires, and sports balls. It features a powerful 150 PSI maximum pressure, a digital tire pressure gauge, LED lighting, and a power bank function for added convenience.
Please read this manual thoroughly before operating the device to ensure safe and efficient use. Keep this manual for future reference.

2. Safety Instructions

- Do not leave the inflator unattended during operation.
- Keep out of reach of children.
- Avoid prolonged continuous operation to prevent overheating. Allow the device to cool down after 10-15 minutes of continuous use.
- Do not expose the device to rain or moisture.
- Ensure the correct pressure setting for the item being inflated to prevent over-inflation and potential damage or injury.
- Do not use the device if it is damaged or malfunctioning.
- Store the device in a cool, dry place when not in use.

3. Package Contents

Verify that all items are present in the package:

- Iamfurart Portable Tire Inflator (Model 5650-4)
- Air Hose with Presta Valve Adapter
- Ball Needle Adapter
- Swimming Ring Nozzle
- USB-C Charging Cable
- Storage Bag
- User Manual



Image 3.1: The lamfurart Portable Tire Inflator shown with its included accessories, including the air hose, various nozzles, charging cable, and storage bag.

4. Product Overview

The lamfurart 5650-4 is a compact and powerful tire inflator. Its small size makes it highly portable, fitting easily into a car's cup holder, glove compartment, or a backpack.



Image 4.1: The portable tire inflator highlighting its swivel inflatable hose fittings, air hose storage port, and various nozzles for different applications (car, bicycle, kayak, ball, swimming ring).

Image 4.2: Demonstrates the compact size of the tire inflator, showing it held in a hand, placed in a car's cup holder, and attached to a bicycle frame, emphasizing its portability.

5. Setup

5.1 Initial Charging

Before first use, fully charge the tire inflator. Connect the provided USB-C charging cable to the device's USB-C port and plug the other end into a compatible USB power adapter (not included). The battery indicator on the display will show charging progress. A full charge typically takes 3-5 hours.

Image 5.1: Illustration of the tire inflator's 'Super Battery' feature, showing its internal battery cells and the various items it can inflate on a single charge (80 balls, 6 car tires, 15 motorcycle tires, 25 bicycle tires).

5.2 Attaching the Air Hose

1. Screw the air hose securely into the inflation port on the top of the device.
2. Select the appropriate nozzle for your item (e.g., car valve, bicycle valve, ball needle) and attach it to the other end of the air hose.

6. Operating Instructions

6.1 Power On/Off

- To power on: Press and hold the power button (**U**) for 3 seconds.

- To power off: Press and hold the power button (**U**) for 3 seconds, or the device will automatically shut off after a period of inactivity.

6.2 Mode Selection

The inflator offers 5 intelligent modes: Car, Motorcycle, Bicycle, Ball, and Custom. Press the 'M' button (mode button, often represented by a circular arrow) to cycle through the preset modes. The selected mode icon will be displayed on the screen.

Image 6.1: The tire inflator's display showing the 5 available modes: Car, Motorcycle, Bike, Ball, and Custom, along with the LED light modes and power bank function.

6.3 Unit Selection

Long-press the 'M' button to switch between pressure units: PSI, Bar, kPa, and kg/cm².

6.4 Setting Target Pressure

Once a mode is selected, use the '+' and '-' buttons to adjust the target pressure. The display shows both the current pressure and the target pressure. For custom mode, you can set any pressure between 3-150 PSI.

6.5 Inflation Process

1. Connect the air hose with the appropriate nozzle to the item's valve.
2. Power on the inflator and select the desired mode and target pressure.
3. Press the power button (**U**) to start inflation. The device will automatically stop once the preset pressure is reached.
4. Disconnect the air hose from the item and then from the inflator.



Image 6.2: A visual guide to the easy 3-step inflation process: 1. Rotate the air hose head to connect to the tire. 2. Press the power button to select mode/switch units. 3. Press the power button to start inflation.

Image 6.3: Illustration showing the inflator's 2X faster inflation speed (25L/min airflow), capable of inflating a small car tire from 29 PSI to 36 PSI in under 1 minute.

6.6 LED Light Modes

The device includes built-in LED lights with three modes: Illumination, Alarm, and SOS. Press the light button (sun icon) to cycle through these modes. This feature is useful for nighttime operations or emergencies.

6.7 Power Bank Function

The inflator can also serve as a power bank. Connect your electronic device (e.g., phone, tablet) to the USB-A output port using a compatible charging cable to charge it on the go.



Image 6.4: The tire inflator connected via USB-C to a power source for charging and via USB-A to a smartphone, demonstrating its power bank functionality.

6.8 Video Demonstrations

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Video 6.1: A detailed unboxing and test of the lamfurart 5650-4 tire inflator, demonstrating its powerful performance and ease of use for various inflation tasks.

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Video 6.2: This video showcases the 'Super Mini' aspect of the Portable Air Pump 5650, highlighting its compact design and how it can be used for different items.

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Video 6.3: A demonstration of the portable air pump's features and ease of use, particularly appealing to a broad user base.

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Video 6.4: This video highlights the multi-functional capabilities of the mini air pump, showing its application across various items.

7. Maintenance

- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the inflator 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 if not in regular use.

8. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Device does not turn on	Low battery; Power button not pressed correctly	Charge the device; Press and hold the power button for 3 seconds
Slow inflation	Low battery; Air hose not securely connected; Incorrect nozzle	Charge the device; Ensure tight connections; Use the correct nozzle
Device stops before reaching target pressure	Low battery; Overheating protection activated	Charge the device; Allow device to cool down before resuming operation
Inaccurate pressure reading	Air hose not securely connected to valve	Ensure the air hose is tightly screwed onto the valve stem

9. Specifications

- **Model Name:** 5650-4
- **Maximum Operating Pressure:** 150 PSI (290 max from spec, but 150 is advertised for use)
- **Air Flow Capacity:** 25 Liters Per Minute
- **Voltage:** 7.4 Volts
- **Power Source:** Battery Powered (Lithium Ion)
- **Item Weight:** 1.17 pounds
- **Package Dimensions:** 5.79 x 3.19 x 2.83 inches
- **Special Features:** Compact, Cordless, Easy to use, Portable, LED Lights (Illumination, Alarm, SOS), Power Bank Function

10. Warranty & Support

The lamfurart Portable Tire Inflator Model 5650-4 comes with a 180-day warranty. For any product-related inquiries, technical support, or warranty claims, please contact lamfurart customer service. Lifetime customer and technical support are available.
For further assistance, please visit the official lamfurart store on Amazon:lamfurart Store

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