



Manuals.plus /

› lamfurart /

› lamfurart Portable Tire Inflator Air Compressor CZK-5650 User Manual

lamfurart CZK-5650

lamfurart Portable Tire Inflator Air Compressor

MODEL: CZK-5650 - USER MANUAL

1. Product Overview

The lamfurart Portable Tire Inflator Air Compressor (Model: CZK-5650) is a versatile and compact device designed for quick and efficient inflation of various items, including car tires, bike tires, motorcycle tires, and sports balls. Equipped with a powerful 20000mAh battery, it offers cordless operation and features a built-in tire pressure gauge, LED lights, and multiple preset modes for ease of use.



Figure 1: lamfurart Portable Tire Inflator with included accessories and examples of items it can inflate.

2. Package Contents

- 1 x lamfurart Portable Tire Inflator (Model: CZK-5650)
- 1 x Flexible Air Hose with Presta/Schrader valve adapter
- 1 x Ball Needle Adapter
- 1 x Swimming Ring Nozzle
- 1 x USB-C Charging Cable
- 1 x Portable Storage Bag



Figure 2: Contents of the lamfurart Portable Tire Inflator package.

3. Setup and Charging

3.1 Initial Charging

Before first use, fully charge the tire inflator. Connect the provided USB-C charging cable to the device's USB-C input port and plug the USB-A end into a compatible power source (e.g., wall adapter, car charger, power bank). The battery indicator on the display will show charging progress. A full charge typically takes 3-5 hours.

3.2 Attaching the Air Hose and Adapters

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



Figure 3: Visual guide for connecting the air hose and starting inflation.

Video 1: Demonstrates the setup and connection of the portable air pump, including attaching the hose to a tire valve.

4. Operating Instructions

4.1 Powering On/Off

Press and hold the power button () for 3 seconds to turn the device on. The digital display will illuminate. To turn off, press and hold the power button again.

4.2 Understanding the Display

The dual display shows the current pressure (top) and the target preset pressure (bottom). You can toggle between pressure units (PSI, kPa, BAR, KG/CM²) by long-pressing the 'M' button (mode/unit switch button).



Figure 4: The multi-functional display and control panel of the inflator.

4.3 Selecting Preset Modes

The inflator features 5 preset modes: Car, Motorcycle, Bicycle, Ball, and a Customizable mode. Press the 'M' button repeatedly to cycle through these modes. Each mode has a default target pressure, which can be adjusted using the '+' and '-' buttons.

- **Car Mode:** Default 2.5 BAR (approx. 36 PSI)
- **Motorcycle Mode:** Default 2.5 BAR (approx. 36 PSI)
- **Bicycle Mode:** Default 40 PSI
- **Ball Mode:** Default 8 PSI
- **Custom Mode:** Adjustable from 3-150 PSI

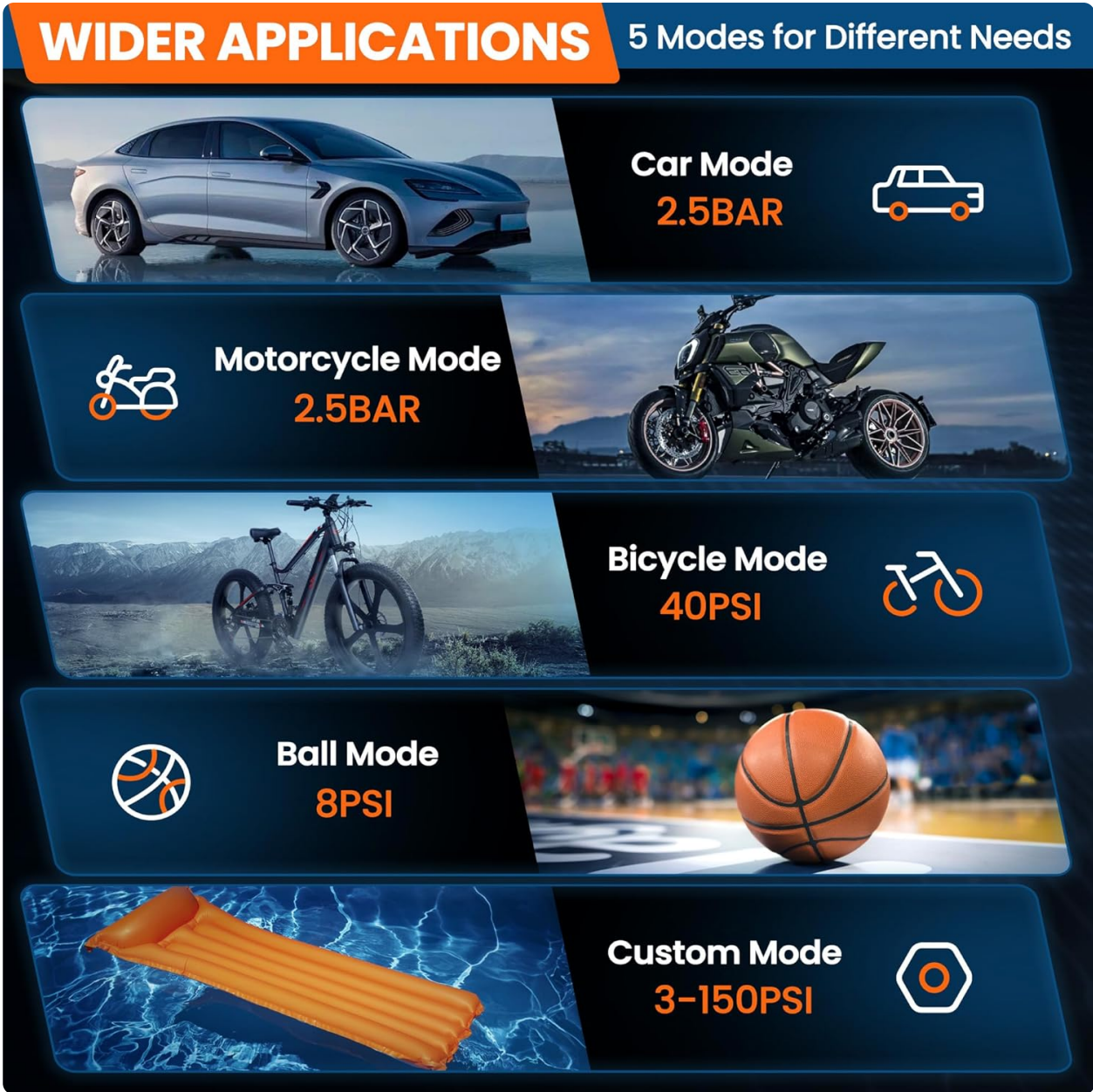


Figure 5: Overview of the 5 preset inflation modes.

4.4 Starting and Stopping Inflation

Once the desired mode and target pressure are set, press the power button () to begin inflation. The device will automatically stop once the target pressure is reached. You can manually stop inflation at any time by pressing the power button again.

Video 2: Demonstrates the multi-functional use of the air pump, including inflation for various items.

4.5 LED Lighting Modes

The inflator includes 3 lighting modes for emergency or low-light situations: LED light, SOS light, and Strobe light. Press the light button () to cycle through these modes.

4.6 Power Bank Functionality

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



Figure 6: The inflator can be used as a power bank to charge other devices.

5. Maintenance and Storage

5.1 Cleaning

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

5.2 Battery Care

To prolong battery life, avoid fully discharging the device frequently. Recharge the battery when the indicator shows low power. If storing for an extended period, charge the device to about 50-70% every 3-6 months.

5.3 Storage

Store the tire inflator and its accessories in the provided portable storage bag in a cool, dry place, away from direct sunlight and extreme temperatures. Ensure the air hose is detached and stored properly to prevent kinks or damage.



Figure 7: The compact size allows for easy portability and storage in various locations.

6. Troubleshooting

Problem	Possible Cause	Solution
Device does not turn on.	Low battery; Power button not held long enough.	Charge the device fully; Press and hold power button for 3 seconds.
Inflator not inflating.	Hose not securely connected; Adapter not properly attached; Target pressure already reached.	Ensure hose and adapter are tightly connected; Check current pressure on display.
Inaccurate pressure reading.	Loose connection; Sensor issue.	Ensure all connections are secure; If problem persists, contact customer support.
Battery drains quickly.	Frequent use of high-pressure settings; Old battery.	Reduce continuous high-pressure use; Ensure proper charging and storage.

7. Specifications

- **Model:** CZK-5650
- **Brand:** lamfurart
- **Battery Capacity:** 20000mAh
- **Max Inflation Pressure:** 150 PSI
- **Air Flow Rate:** 25 L/Min
- **Charging Time:** 3-5 hours
- **Continuous Operation:** Up to 1 hour
- **Item Weight:** 1.17 pounds
- **Product Dimensions:** 3 x 2.8 x 5.7 inches
- **Voltage:** 7.4 Volts
- **Special Features:** Portable, Cordless, Easy to use, Super battery, Compact, Built-in tire pressure gauge, 3 lighting modes (LED, SOS, Strobe), USB-C input, USB-A output (power bank)

8. Warranty and Support

The lamfurart Portable Tire Inflator CZK-5650 comes with a **180-day warranty** from the date of purchase, covering manufacturing defects. For any inquiries, technical assistance, or warranty claims, please contact lamfurart customer support. We aim to provide a quick reply within 24 hours and offer lifetime customer and technical support.

Customer Support: Please refer to the contact information provided on the product packaging or the official lamfurart website for the most up-to-date support channels.



Figure 8: lamfurart customer service details for support and warranty.