

Model: CZK-5642 | Brand: ZGZUXO

Overview

The ZGZUXO Tire Inflator is a portable air compressor designed for inflating car tires, motorcycle tires, bicycle tires, balls, and other inflatables. It features a cordless, battery-powered design with a 12V DC backup power option, a digital pressure gauge, and an integrated LED light.



The unit is compact and lightweight (0.99 lbs / 450 g) with dimensions of 6.3 x 5 x 16.1 cm, making it easy to store in a vehicle or carry in a bag.

Features

Dual Power Source

The inflator can be powered in two ways:

- **Built-in Rechargeable Battery:** For cordless, portable operation.
- **12V DC Backup:** Connect to a vehicle's cigarette lighter socket using the included DC charger for continuous power when the battery is low.

Digital Pressure Gauge & Auto-Stop

The dual LCD display shows both the real-time pressure and the preset target pressure simultaneously. The unit supports four pressure units: PSI, Bar, kPa, and kg/cm².

- **Preset Modes:** Car, Motorcycle, Bicycle, Ball, and Custom mode.
- **Custom Mode:** Allows you to set any target pressure between 3 and 150 PSI.
- **Auto-Stop:** The compressor automatically shuts off when the preset pressure is reached, preventing over-inflation.



LED Flashlight

The unit includes a built-in LED flashlight with multiple modes (illumination and strobe) for use in low-light conditions or emergency situations.

Additional Functions

- **USB Power Bank:** Can charge mobile phones or other digital devices via a USB port.
- **Included Accessories:** 4 extra nozzles (air nozzle, long tapered nozzle, Presta valve needle, ball air nozzle), 40 cm air hose, Type-C charging cable, DC charger, storage bag, and user manual.



Use Guide

Before First Use

1. Fully charge the built-in battery using the provided Type-C charging cable. The charging indicator will show the status.
2. Familiarize yourself with the control buttons and the dual LCD display.
3. Select the appropriate nozzle for your application and attach it securely to the air hose.

Step-by-Step Inflation

Step 1: Power on the unit by pressing the power button.

Step 2: Select the desired mode (Car, Motorcycle, Bicycle, Ball, or Custom) by pressing the mode button repeatedly.

Step 3: If using Custom mode, press the "+" or "-" buttons to set the target pressure (range: 3–150 PSI).

Step 4: Attach the air hose nozzle to the tire valve or inflatable object. Ensure a tight seal.

Step 5: Press the start button to begin inflation. The display will show the rising real-time pressure.

Step 6: The unit will automatically stop when the preset pressure is reached. Disconnect the nozzle.

Note: If the battery runs low during use, connect the 12V DC adapter to the vehicle's cigarette lighter socket for continuous operation.

Using the LED Light

Press the light button to cycle through modes: **Constant On** → **Strobe** → **Off**.

Using as a Power Bank

Connect your device to the USB output port on the inflator using a standard USB cable. The unit will begin charging automatically.

Specifications

Brand	ZGZUXO
Model	CZK-5642
Voltage	12 Volts (DC)
Power Source	Battery Powered & Corded Electric (12V DC)
Maximum Pressure	150 PSI (2.5 Bars)
Hose Length	14.96 inches (40 cm)
Item Weight	0.99 Pounds (450 g)
Dimensions (L x W x H)	6.3 x 5 x 16.1 cm
Included Components	4 Extra Nozzles, 40cm Air Hose, Charging Cable, DC Charger, User Manual, Storage Bag
Special Features	Automatic Shut-Off, Battery & 12V DC Dual Power, Cordless, LED Light, Portable

Troubleshooting

- **Unit does not power on:** Ensure the battery is charged. If the battery is depleted, connect the 12V DC adapter to a vehicle power outlet.
- **Inflation is slow or stops prematurely:** Check for air leaks at the nozzle connection. Ensure the preset pressure is set correctly. The unit may have reached the preset value and auto-stopped.
- **Display shows error or no reading:** Turn the unit off and on again. If the problem persists, contact ZGZUXO support.
- **LED light does not work:** Ensure the unit is powered on. Press the light button to cycle through modes.

Safety & Maintenance

- Do not exceed the maximum pressure rating of the inflatable object.
- Do not immerse the unit in water or use it in wet conditions.
- Store the inflator in a cool, dry place when not in use.

- Regularly inspect the air hose and nozzles for damage.
- Use only the provided charging cable and DC adapter.

Warranty & Support

For warranty information and customer support, please contact the manufacturer:

- **Manufacturer:** ZGZUXO
- **Contact:** Visit the ZGZUXO store on Amazon for support options.

Note: No specific warranty period or contact details were provided in the product listing. Please refer to the packaging or contact the seller for detailed warranty terms.

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

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