

Ziweo PL01

Ziweo PL01 Portable Tire Inflator Air Compressor Instruction Manual

Model: PL01 | Brand: Ziweo

1. INTRODUCTION

The Ziweo PL01 Portable Tire Inflator is a versatile and compact air compressor designed for convenient inflation of various items, including car, motorcycle, and bicycle tires, as well as sports balls. It features both cordless operation via a built-in rechargeable battery and wired operation via a 12V DC power source. Equipped with an auto shut-off function and a digital pressure gauge, it ensures precise and safe inflation.

2. PACKAGE CONTENTS

Please check the package for the following items:

- Ziweo PL01 Portable Tire Inflator Unit
- Inflatable Hose
- USB Charging Cable
- 12V DC Car Power Cable
- Ball Needle Adapter
- French Valve Adapter
- Rubber Boat Adapter
- Swimming Ring Adapter
- User Manual

LONG-LASTING BATTERY



Image: Ziweo PL01 Portable Tire Inflator with its complete set of accessories, including various adapters and charging cables.

Video: A user unboxes the Ziweo PL01 Portable Tire Inflator, showcasing the main unit, inflatable hose, various adapters for different inflation needs, and charging cables. The video highlights the comprehensive nature of the package contents.

3. PRODUCT FEATURES

- **High-Power Motor & Oversized Battery:** Equipped with a robust motor and a 4000 mAh long-lasting battery for efficient and quick inflation.
- **Smart Precision System:** Ensures accurate pressure readings and controlled inflation.
- **Auto Shut-Off:** Automatically stops inflation once the preset pressure is reached, preventing over-inflation.
- **Digital Pressure Gauge:** Provides real-time monitoring of actual and preset pressure values.
- **Cordless & Wired Operation:** Offers flexibility with a built-in rechargeable battery for portability and a 12V DC option for continuous power.
- **LED Light:** Integrated LED light for illumination in low-light conditions or emergencies.

- **Multi-Functional:** Suitable for various items including car, motorcycle, and bicycle tires, as well as sports balls.
- **Compact & Portable Design:** Easy to store in a trunk or glove box for on-the-go use.
- **Emergency Power Bank:** Can be used to charge mobile devices via its USB output port.



Image: The Ziweo PL01 inflator highlighting its 4000 mAh long-lasting battery, capable of refilling multiple car tires, motorcycles, bicycles, and balls on a single charge.

DUALPOWER OPTIONS FOR ALL-SCENARIO INFLATION

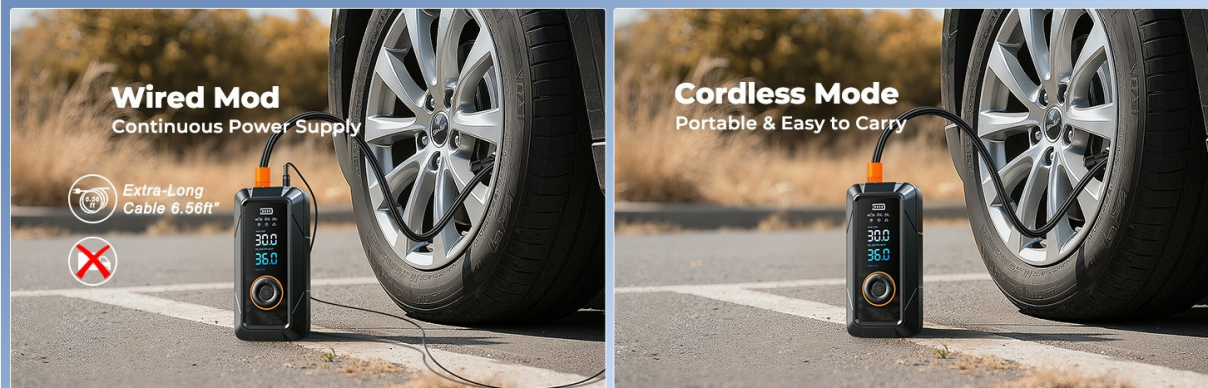


Image: The Ziweo PL01 demonstrating its super fast and auto shut-off inflation feature while inflating a car tire, showing a quick inflation time of less than 1.5 minutes for 30 to 36 PSI.



Image: The Ziweo PL01 showcasing its multi-functional capabilities, including charging a smartphone as an emergency power bank and its built-in emergency LED light for visibility.

Video: An official seller video demonstrating the key features of the Ziweo PL01, including its compact size, digital display, various inflation modes, and ease of use for different items.

4. SETUP

1. **Charge the Device:** Before first use, fully charge the inflator using the provided USB charging cable. The LED display will indicate charging status.
2. **Attach Inflatable Hose:** Screw the inflatable hose securely into the designated port on the top of the inflator unit.
3. **Select Appropriate Adapter:** Choose the correct adapter (e.g., ball needle, French valve) for the item you intend to inflate and attach it to the end of the inflatable hose.

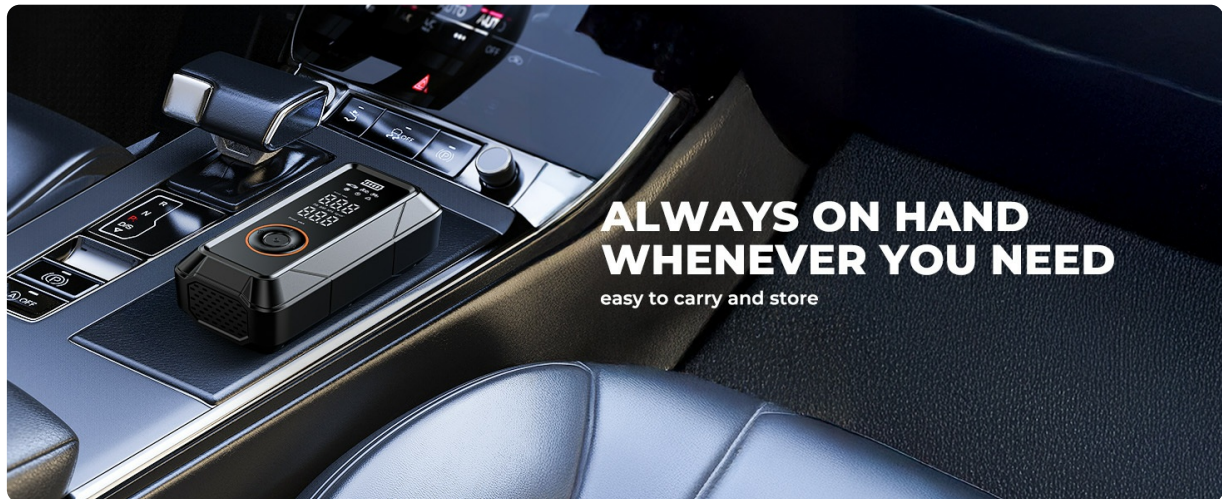


Image: A visual guide illustrating the initial steps for operating the Ziweo PL01, including turning on the device, setting the desired pressure, and connecting the hose.

5. OPERATING INSTRUCTIONS

1. **Power On:** Press and hold the power button (usually the center button) for 2 seconds to turn on the device. The digital display will illuminate.
2. **Select Mode:** Press the 'Mode' button (often indicated by a cycle icon) to cycle through different inflation modes (e.g., Car, Motorcycle, Bicycle, Ball, Manual). Each mode has a default pressure range.
3. **Set Desired Pressure:** Use the '+' and '-' buttons to adjust the preset pressure value to your desired PSI, BAR, KPA, or Kg/cm².
4. **Connect to Item:** Securely attach the inflatable hose (with the correct adapter) to the valve stem of the item you wish to inflate. The display will show the current actual pressure.
5. **Start Inflation:** Press the power button once to begin inflation. The device will automatically stop when the preset pressure is reached.
6. **Disconnect:** Once inflation is complete, quickly detach the hose from the valve stem to minimize air loss.
7. **Power Off:** Press and hold the power button for 2 seconds to turn off the device.
8. **Use LED Light:** Press the light button (often indicated by a lightbulb icon) to turn on/off the LED light for illumination.
9. **Emergency Power Bank:** Connect your mobile device to the USB OUT port using a compatible USB cable to charge it.



Image: A person using the Ziweo PL01 to inflate a car tire, demonstrating the digital display showing both actual and preset pressure values, and the auto shut-off feature.

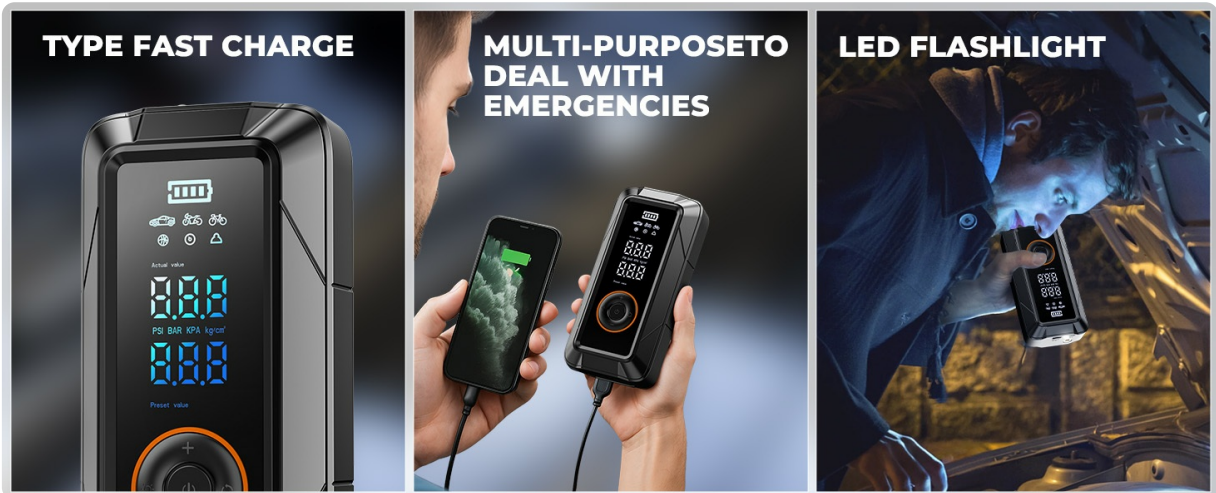


Image: The Ziweo PL01 displaying its wider applications with five preset modes for cars, motorcycles, bikes, balls, and a manual mode for custom pressure settings.

Video: A user demonstrates the auto shut-off feature of the Ziweo PL01, showing how it accurately reaches the preset PSI and automatically stops, ensuring precise inflation without constant monitoring.

Video: An official seller video showcasing the Ziweo PL01 in action, inflating various items like car tires, highlighting its portability and ease of use.

6. MAINTENANCE

- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the inflator in a cool, dry place away from direct sunlight and extreme temperatures. Ensure the hose and adapters are neatly stored to prevent damage.
- **Battery Care:** For optimal battery life, charge the device regularly, even if not in frequent use. Avoid fully depleting the battery for extended periods.

7. TROUBLESHOOTING

- **Device Not Turning On:** Ensure the battery is charged. If using 12V DC, check the connection to the vehicle's power outlet.
- **No Inflation:** Verify that the inflatable hose is securely attached to both the inflator and the item's valve stem. Check if the preset pressure is higher than the actual pressure.
- **Inaccurate Pressure Reading:** Ensure the hose is properly connected and there are no leaks.
- **Slow Inflation:** Check battery level; a low battery can affect performance. Ensure the correct mode is selected for the item being inflated.

8. SPECIFICATIONS

Feature	Detail
Brand	Ziweo
Model Number	PL01
Power Source	Battery Powered (Cordless) & 12V DC (Wired)
Maximum Pressure	150 PSI
Special Features	Automatic Shut-Off, Built-In Digital Gauge, LED Light, Quick Inflation, Emergency Power Bank
Included Components	Nozzles, Adapters, Charging Cables
Recommended Uses	Bike inflation, Motorcycle Inflation, Tire Inflation (Cars), Sports Balls
Material Type	Plastic

9. WARRANTY AND SUPPORT

The Ziweo PL01 Portable Tire Inflator comes with a **1 Year Free Replacement** manufacturer warranty. For warranty activation or support, please refer to the QR code on the device or contact support@oandys.com.

SUPER FAST & AUTO SHUT-OFF INFLATION

Powerful and Efficient Inflation



< 1.5 Mins



30 >>> 36PSI
(195/65R15)

Airflow: 17L/Min

Image: Close-up of the Ziweo PL01 digital display, showing a 'Tips' sticker and a QR code for warranty activation and support contact information.