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KEPEAK LP2-P

KEPEAK Portable Tire Inflator User Manual

Model: LP2-P | Brand: KEPEAK

INTRODUCTION

Thank you for choosing the KEPEAK Portable Tire Inflator. This compact and versatile device is designed to provide convenient and accurate inflation for a wide range of items, ensuring optimal pressure and safety. Please read this manual thoroughly before use to ensure proper operation and maintenance.



Image: The KEPEAK Portable Tire Inflator shown with its included accessories: the main unit, air hose, ball needle, Presta valve adapter, and swimming ring nozzle.

WHAT'S IN THE BOX

- 1 x Cordless Tire Inflator
- 1 x Air Hose
- 1 x Ball Needle
- 1 x Presta Valve Adapter
- 1 x Swimming Ring Nozzle
- 1 x USB-C Charging Cable

KEY FEATURES

- **One-Click Operation, Auto-stop:** Select from 4+N preset modes (bicycle, motorcycle, car, ball, custom) and 4 preset units (PSI, KPA, BAR, KG/CM²). Starts inflating with a single press and automatically stops when the desired pressure is reached.
- **Accurate, Daylight Viewable LED Screen:** Easy to read even under sunlight. Displays target value, flashes for 3s, then shows real-time pressure with +/- 1.5 PSI accuracy.

- **All in One Device - Tire Inflator, Flashlight, Power Bank:** Features 3 LED light modes for dark conditions and a USB-C input/USB-A output port for emergency phone charging.
- **Cordless Inflation, Store with Ease:** Battery-charged design for easy air inflation. Weighs only 0.93 pounds, compact and lightweight for convenient storage and portability.
- **Supports Presta Schrader Valve:** Comes with a Presta valve, connecting directly to Schrader valves, ball needles, and swim rings nozzle for versatile inflation needs.

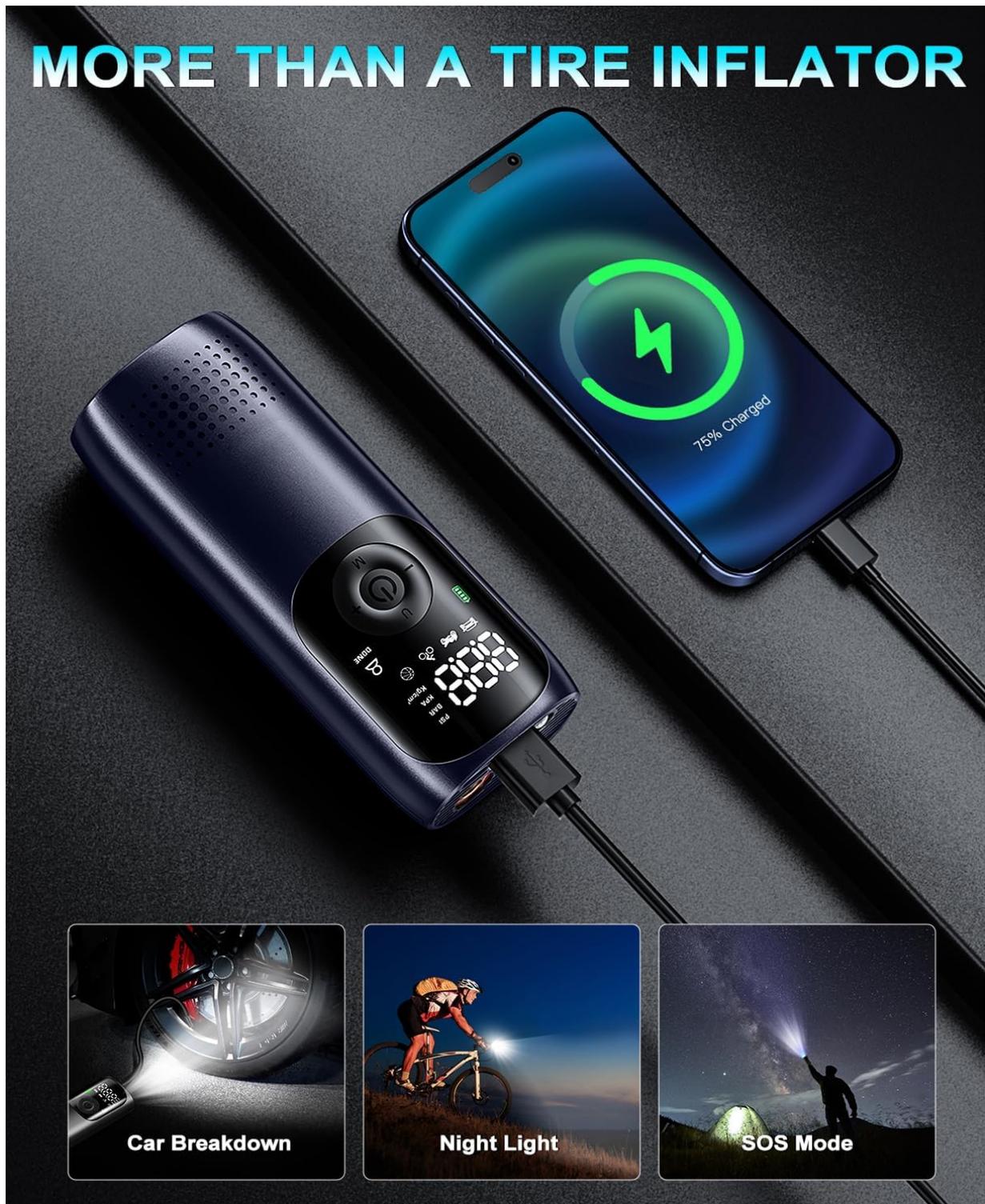


Image: The KEPEAK inflator demonstrating its multi-functionality as a flashlight for car breakdowns and night use, and as a power bank charging a smartphone.

SETUP

Charging the Device

Before first use, fully charge the tire inflator using the provided USB-C cable. Connect the USB-C end to the inflator's charging port and the USB-A end to a compatible USB power adapter (not included). The battery indicator on the LED screen will show charging status.

Attaching the Air Hose

Screw the air hose firmly into the inflation port at the top of the device. Ensure it is securely tightened to prevent air leakage during inflation.



Image: The KEPEAK inflator connected to a car tire, demonstrating its cordless inflation capability. It can inflate a 175/70 R14 car tire from 33 PSI to 36 PSI in under 1 minute.

OPERATING INSTRUCTIONS

Understanding the Display and Controls



Image: Detailed view of the KEPEAK inflator's LED screen, showing display pressure, air pressure unit, inflating modes, and battery display.

- **Power Button (Center):** Long press for 3 seconds to power on/off. Short press to start/stop inflation.
- **'U' Button (Top):** Short press to adjust air pressure unit (PSI, KPA, BAR, KG/CM²). Long press to turn on/off LED light.
- **'M' Button (Bottom):** Short press to select different inflating modes (Car, Motorcycle, Bike, Ball, Custom).
- **'+' Button (Right):** Increase target pressure.
- **'-' Button (Left):** Decrease target pressure.

Inflation Process

1. **Select Right Nozzle:** Choose the appropriate nozzle for your item and connect it to the air hose.
2. **Power On:** Long press the power button for 3 seconds.
3. **Select Unit & Mode:** Press 'U' to select your desired pressure unit. Press 'M' to select the appropriate inflating mode (Car, Motorcycle, Bike, Ball, or Custom).
4. **Set Target Pressure:** Use the '+' and '-' buttons to set your desired pressure.
5. **Start Inflation:** Short press the power button to begin inflation. The device will automatically stop when the target pressure is reached.



Image: A visual guide illustrating the four simple steps to inflate a tire: select nozzle, power on, select unit/mode, and start inflation with auto shut-off.

Inflation Time Reference

Tire Type	Model	Pressure	Inflating Time
Mountain Bike	26x1.75	28-38PSI	20 sec
Road Bike	700C23	80-100PSI	24 sec
Motorcycle	120/70 ZR17	0-40PSI	3 Min 50s
Car	175/70 R14	33-36PSI	1 Min

Table: Approximate inflation times for various tire types and models.

MAINTENANCE

- Keep the device clean and free from dust and debris.
- Store in a cool, dry place away from direct sunlight and extreme temperatures.
- Charge the device regularly, even if not in use, to maintain battery health.
- Ensure all nozzles and the air hose are clean before and after use.

TROUBLESHOOTING

Device Not Turning On

- Check battery level. Recharge if low.
- Ensure the power button is long-pressed for 3 seconds.

Slow Inflation or No Inflation

- Check if the air hose is securely attached to both the inflator and the item.
- Ensure the correct nozzle is used and properly inserted.
- Verify the target pressure is set correctly and is higher than the current pressure.
- Check for any blockages in the air hose or nozzle.

Inaccurate Pressure Reading

- Ensure the device is properly connected to the valve stem.
- Calibrate the device if necessary (refer to custom mode settings).

SPECIFICATIONS

Feature	Detail
Model Name	LP2-P
Max Pressure	150 PSI
Power Source	Battery Powered
Battery Capacity	14.8 Wh
Charging Input	USB-C (5V/2A)

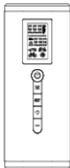
Feature	Detail
USB Output	USB-A (5V/2A)
Item Weight	0.93 Pounds (14.9 ounces)
Product Dimensions	4 x 1.1 x 1.5 inches
Special Features	Digital Display, LED Light, Portable, Automatic Shut-Off, Lightweight, Versatile Nozzle Attachments

WARRANTY & SUPPORT

For warranty information or technical support, please refer to the product packaging or contact KEPEAK customer service directly. Keep your purchase receipt for any warranty claims.

Related Documents - LP2-P

	<p>Michelin Motorcycle and Scooter Tire Owner's Manual and Limited Warranty</p> <p>Comprehensive owner's manual and limited warranty information for Michelin motorcycle and scooter tires, covering safety, maintenance, claims, and usage guidelines.</p>
	<p>KeepUp NW05-P Portable Tire Inflator User Manual & Guide</p> <p>Comprehensive user manual for the KeepUp NW05-P Portable Tire Inflator. Covers operation, features, safety, and troubleshooting for car tires, bicycles, balls, and more.</p>
	<p>Bimar MCE001 Portable Electric Air Compressor User Manual</p> <p>Comprehensive user manual for the Bimar MCE001 Portable Electric Air Compressor (mod. LP2), covering setup, operation, safety warnings, battery care, troubleshooting, and maintenance.</p>

<p>INSTRUCȚIUNI MANAMA tPump MODEL P</p> <p>CORDLESS HIGH-PRESSURE AIR PUMP FOR TIRES Please be sure to read this manual carefully before use.</p>  <p>1. PRODUCT SPECIFICATIONS</p> <p>Please read this instruction manual carefully before using this product for the first time. Read this manual to see if it meets your needs and to become familiar with the safety instructions. This manual is a preliminary manual and not a final one.</p> <p>This product is a portable power pump, suitable for the inflation of bicycle tires, motorcycles, and other inflatable objects.</p> <p>The product can be used for inflating tires on cars and trucks. The pump can be used for inflating tires on motorcycles and other inflatable objects.</p> <p>Read this manual carefully before using this product.</p>	<p>Coolado tPump Model P Cordless High-Pressure Air Pump Instruction Manual</p> <p>Detailed instruction manual for the Coolado tPump Model P, a cordless high-pressure air pump for tires, including specifications, usage, troubleshooting, and warranty information.</p>
<p>Smart Tire Inflator User Manual</p>  <p>Model: AP2-P</p>	<p>Smart Tire Inflator AP2-P User Manual - Portable Air Pump Guide</p> <p>Comprehensive user manual for the Smart Tire Inflator AP2-P. Learn about its features, specifications, accessories, operation, and safety precautions for inflating tires on cars, motorcycles, bicycles, and more.</p>
<p>VIAIR PORTABLE POWERSPORT SERIES COMPRESSOR</p>  <p>WARNING</p> <p>This compressor is not to be used for inflating tires on cars and trucks. It is designed for inflating tires on motorcycles and other inflatable objects. Use the product only for the intended purpose.</p> <p>CE</p>	<p>VIAIR 88P SXS Portable Powersport Series Compressor User Manual</p> <p>The VIAIR 88P SXS Portable Powersport Series Compressor (P/N 00082) is a compact 12-Volt DC air compressor designed for tire inflation and other inflatables. This user manual provides essential safety instructions, installation guidelines, operating procedures, maintenance tips, and product specifications for optimal use and longevity.</p>