

AsperX AX60

AsperX AX60 Portable Tire Inflator User Manual

Model: AX60 | Brand: AsperX

1. INTRODUCTION

Thank you for choosing the AsperX AX60 Portable Tire Inflator. This compact and powerful device is designed to quickly and efficiently inflate tires for various vehicles and inflatable items, including cars, motorcycles, bicycles, and sports balls. Featuring a digital pressure gauge, automatic shut-off, and an emergency LED light, the AX60 provides a convenient and reliable solution for your inflation needs. Please read this manual thoroughly before use to ensure proper operation and safety.

2. SAFETY INFORMATION

To prevent injury or damage to the device, please observe the following safety guidelines:

- Do not leave the inflator unattended during operation.
- Keep out of reach of children.
- Do not operate the inflator in wet conditions or near flammable liquids or gases.
- Ensure the correct pressure unit and target pressure are set before inflation.
- Avoid over-inflating. The automatic shut-off feature helps prevent this, but always monitor the process.
- Do not block the air vents during operation.
- Store the device in a cool, dry place when not in use.
- Use only the provided charging cable and accessories.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

WHAT'S IN THE BOX?



Image: The AsperX AX60 Portable Tire Inflator and its accessories, including the main unit, air hose, various nozzle adapters, USB charging cable, and user manual, neatly arranged as they would appear in the product box.

- AsperX AX60 Portable Tire Inflator
- Air Hose with Schrader Valve Connector
- Presta Valve Adapter
- Ball Needle Adapter
- Swimming Ring Nozzle
- USB Charging Cable

- User Manual

4. PRODUCT OVERVIEW

Familiarize yourself with the main components of your AsperX AX60 inflator:



Image: The AsperX AX60 Portable Tire Inflator shown alongside its air hose and various adapters. Surrounding the main unit are small images depicting its use for inflating car tires, motorcycle tires, bicycle tires, and sports balls, highlighting its versatility.

LCD DISPLAY AND AUTOMATIC SHUT-OFF

Equipped with tire pressure detection
and intelligent preset pressure value functions



Image: A close-up view of the AsperX AX60 Portable Tire Inflator, emphasizing its clear LCD digital display which shows current pressure and selected mode, and the intuitive control buttons for power, mode selection, unit switching, and pressure adjustment.

- **Digital Display:** Shows current pressure, target pressure, battery level, and selected unit mode.
- **Power Button:** Turns the device on/off.
- **Mode Button:** Cycles through preset inflation modes (Car, Motorcycle, Bike, Ball, Custom).
- **Unit Button:** Switches between pressure units (PSI, KPA, BAR, Kg/cm²).
- **+/- Buttons:** Adjusts the target pressure value.
- **LED Light Button:** Activates/deactivates the built-in LED light.

- **Air Hose Port:** Connection point for the inflation hose.
- **USB-C Charging Port:** For recharging the internal battery.

5. SETUP

5.1 Initial Charging

Before first use, fully charge the inflator. Connect the provided USB charging cable to the inflator's USB-C port and a suitable USB power adapter (not included). The battery indicator on the digital display will show charging status and full charge. A full charge typically takes a few hours.

CORDLESS AIR INFLATOR



Image: The AsperX AX60 Cordless Air Inflator displayed with icons representing its key features: 3X Faster Inflate, Auto Shut-off, Up To 150PSI, 5000mAh Battery, Portable, and LED Light, emphasizing its cordless design and capabilities.

5.2 Attaching the Air Hose and Nozzles

1. Screw the air hose firmly into the air hose port on the top of the inflator.
2. Select the appropriate nozzle adapter for the item you wish to inflate.
3. Screw the selected nozzle adapter onto the end of the air hose.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

- Press and hold the Power button for 2-3 seconds to turn the inflator on. The display will light up.
- To turn off, press and hold the Power button again for 2-3 seconds. The device will also automatically shut off after a period of inactivity.

6.2 Setting Pressure Units

After powering on, press the Unit button to cycle through the available pressure units: PSI, KPA, BAR, and Kg/cm². Select your desired unit.

6.3 Selecting Inflation Mode

Press the Mode button to switch between the five preset inflation modes:

WIDER APPLICATIONS

Pressure display in five modes



Car
30-42 PSI



Motorcycle
26-43 PSI



Bike
30-145 PSI



Ball
7-14 PSI



Custom Mode
3-150 PSI

Image: The AsperX AX60 Portable Tire Inflator's display illustrating its five application modes: Car (30-42 PSI), Motorcycle (26-43 PSI), Bike (30-145 PSI), Ball (7-14 PSI), and a Custom Mode (3-150 PSI), each with an associated icon and typical pressure range.

- **Car Mode:** Default pressure range suitable for car tires.
- **Motorcycle Mode:** Default pressure range for motorcycle tires.
- **Bike Mode:** Default pressure range for bicycle tires.
- **Ball Mode:** Default pressure range for sports balls.
- **Custom Mode:** Allows manual setting of any pressure within the device's full range (3-150 PSI).

6.4 Setting Target Pressure

Once a mode is selected, the display will show a flashing target pressure. Use the '+' and '-' buttons to adjust this value to your desired pressure. If using a preset mode, you can still fine-tune the pressure within its range.

6.5 Starting Inflation

1. Connect the air hose with the appropriate nozzle firmly to the valve stem of the item you wish to inflate. Ensure a secure connection to prevent air leakage.
2. The display will show the current pressure of the item.
3. Press the Power button briefly to start inflation. The inflator will begin pumping air, and the display will show the real-time pressure increase.

3X INFLATION EFFICIENCY



Image: The AsperX AX60 Portable Tire Inflator connected to a car tire valve, actively inflating. The digital display shows the pressure reading, and an overlay indicates '3X INFLATION EFFICIENCY' and '< 1 Min' for inflating a standard car tire from 30 to 36 PSI, demonstrating its speed.

6.6 Automatic Shut-off

The inflator will automatically stop pumping once the set target pressure is reached. This prevents over-inflation and ensures precise pressure control.

6.7 Using the LED Light

Press the LED Light button to turn on the built-in emergency light. Press it again to cycle through different light modes (e.g., steady on, flashing SOS) or to turn it off. This feature is useful for nighttime inflation or as a warning light.

7. MAINTENANCE

- **Cleaning:** Wipe the exterior of the inflator with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure the device is off and disconnected from power before cleaning.
- **Storage:** Store the inflator and its accessories in a dry, cool place, away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Recharge the device at least once every three months if not used regularly.
- **Hose and Nozzles:** Inspect the air hose and nozzles for any signs of wear or damage before each use. Replace if necessary.

8. TROUBLESHOOTING

If you encounter issues with your AsperX AX60, refer to the table below for common problems and solutions:

Problem	Possible Cause	Solution
Inflator does not turn on.	Low battery.	Charge the device fully.
	Power button not held long enough.	Press and hold the Power button for 2-3 seconds.
Inflator stops prematurely or doesn't inflate.	Air hose not securely connected.	Ensure the air hose and nozzle are tightly screwed onto the valve stem.
	Target pressure already reached.	Check the current pressure reading.
	Battery too low.	Recharge the inflator.
Inaccurate pressure reading.	Incorrect pressure unit selected.	Press the Unit button to select the correct unit (PSI, KPA, BAR, Kg/cm ²).
	Loose connection to valve stem.	Ensure a tight seal between the nozzle and valve stem.
Device overheats.	Continuous long-term operation.	Allow the device to cool down for at least 10-15 minutes before resuming use.

9. TECHNICAL SPECIFICATIONS

Feature	Specification
Model Number	AX60
Brand	AsperX
Max Pressure	150 PSI
Battery Type	Lithium Polymer
Batteries Included	Yes (1 Lithium Polymer battery required, included)
Colour	Black
Product Dimensions	6.6 x 4.06 x 15.49 cm
Item Weight	485.34 Grams (1.07 Pounds)
Included Components	Tire inflator
Manufacturer	Shenzhen Kalaifu Technology CO., Ltd.

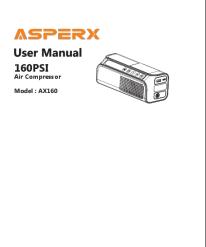
10. WARRANTY AND CUSTOMER SUPPORT

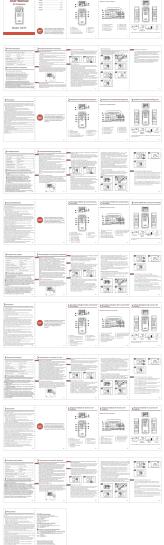
The AsperX AX60 Portable Tire Inflator comes with a standard manufacturer's warranty. For specific warranty details, including duration and coverage, please refer to the warranty card included in your product packaging or contact your point of purchase.

If you have any questions, require technical assistance, or need to report an issue with your product, please contact AsperX customer support through the contact information provided on the product packaging or the official AsperX website. Please have your model number (AX60) and purchase details ready when contacting support.

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Related Documents

 ASPERX AX160 160PSI Air Compressor User Manual User manual for the ASPERX AX160 160PSI portable air compressor. Learn about its features, operation, charging, key points, buttons, display screen, technical specifications, FAQ, warnings, warranty, and customer service.

	<p>Asperx AX70 Portable Air Compressor User Manual</p> <p>Comprehensive user manual for the Asperx AX70 portable air compressor, detailing features, operation, specifications, and safety precautions for tire inflation, LED lighting, and power bank functions.</p>
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