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CYCPLUS A8

CYCPLUS A8 Portable Air Inflator User Manual

Model: A8 | Brand: CYCPLUS

INTRODUCTION

The CYCPLUS A8 Portable Air Inflator is a versatile and compact device designed for convenient inflation of various items, including car, motorcycle, and bicycle tires, as well as sports balls. Featuring a maximum pressure of 150 PSI and automatic shut-off, it ensures precise and safe inflation. Its portable design and multiple preset modes make it an essential tool for everyday use and on-the-go needs.

WHAT'S IN THE BOX

Please check the package contents to ensure all items are present:

- CYCPLUS A8 Air Inflator
- Air Tube (Hose)
- USB-C Charging Cable
- Ball Needle
- Presta Valve Converter
- Storage Bag
- User Manual (this document)

Intelligent Sensor Chips

High-quality intelligent sensor chips for precise pressure measurement, ensuring accuracy within **0.1 BAR**.

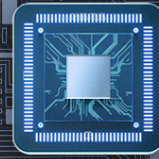


Image: Contents of the CYCPLUS A8 package, including the inflator, various adapters, charging cable, and storage bag.

PRODUCT FEATURES

- **MAX 150 PSI:** The air compressor supports a maximum pressure of 150 PSI, compatible with both Presta and Schrader Valves. It provides precise tire pressure measurements with 0.1 BAR high-precision accuracy.
- **4 Preset Modes:** Easily switch between four inflation modes for cars, motorcycles, bicycle tires, and balls. Four pressure units (PSI, KPA, BAR, KG/CM²) can also be switched with a button.
- **Digital LCD Screen:** A clear LCD display shows real-time pressure levels. The automatic shut-off feature prevents over-inflation by stopping when the preset value is reached.
- **Portable Design:** Cordless and compact, the inflator comes with a storage bag for easy transport, suitable for daily use or long journeys.
- **Durable Construction:** Features a double-structure aluminum alloy shell for low noise, fast heat dissipation, and ruggedization.
- **LED Flashlight:** Integrated LED light for convenient use in low-light conditions.



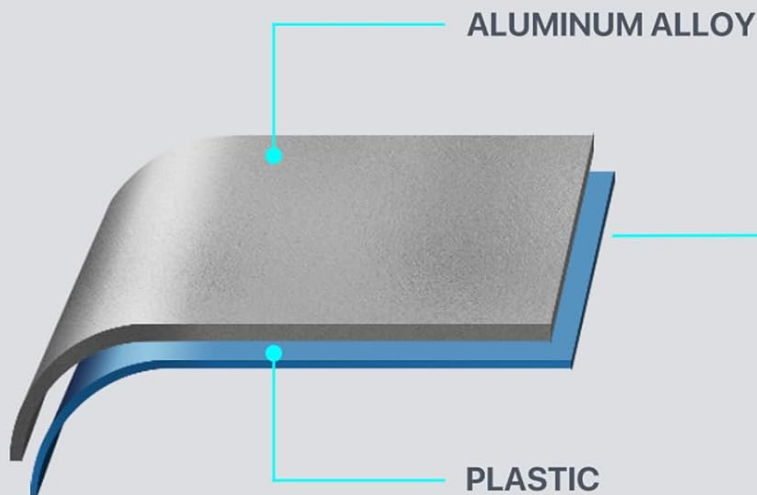
Image: The CYCPLUS A8 Portable Air Inflator with its digital display and control buttons.

LED FLASHLIGHT



Image: Diagram illustrating the double-structure aluminum alloy shell of the inflator.

DOUBLE STRUCTURE ALUMINUM ALLOY SHELL



Low Noise



Fast Heat Dissipation



High-end Texture



Ruggedization

Image: Hand holding the CYCPLUS A8, demonstrating its built-in LED flashlight illuminating a car tire.

SETUP AND GETTING STARTED

1. **Charge the Device:** Before first use, fully charge the inflator using the provided USB-C charging cable. The charging port is located at the bottom of the device.
2. **Attach Air Tube:** Screw the air tube firmly into the designated port on the inflator.
3. **Select Appropriate Adapter:** Choose the correct adapter (Presta, Schrader, ball needle, or inflatable nozzle) for the item you wish to inflate and attach it to the air tube.

Your browser does not support the video tag.

Video: Official CYCPLUS video demonstrating the portable air pump A8, including unboxing and initial setup steps.

OPERATING INSTRUCTIONS

1. **Power On:** Long press the power button to turn on the inflator. The digital LCD screen will display the current

pressure.

2. **Connect to Valve:** Securely connect the air tube (with the appropriate adapter) to the valve of the item you want to inflate.
3. **Select Mode:** Press the mode button to cycle through the four preset inflation modes (bicycle, motorcycle, car, ball).
4. **Set Desired Pressure:** Use the '+' and '-' buttons to adjust the target pressure. The device will automatically stop when this pressure is reached.
5. **Start Inflation:** Press the power button again to begin inflation. The screen will show the real-time pressure increasing.
6. **Automatic Shut-Off:** The inflator will automatically stop once the preset pressure is achieved.
7. **Disconnect:** Carefully disconnect the air tube from the valve.

CORDLESS PORTABLE TIRE INFLATOR



Image: Close-up of the CYCPLUS A8's digital LCD display showing preset modes, pressure units, and auto shut-off feature.



Image: Step-by-step visual guide on how to use the CYCPLUS A8: connect to tire, choose mode/set pressure, and start inflation.

MAINTENANCE

- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use abrasive cleaners or immerse in water.
- **Storage:** Store the inflator in a cool, dry place, away from direct sunlight and extreme temperatures. Use the provided storage bag to protect it from dust and scratches.
- **Battery Care:** For optimal battery life, charge the device regularly, even if not in frequent use. Avoid completely draining the battery before recharging.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn on.	Low battery.	Charge the device fully.
Inflation is slow or not working.	Air tube not securely attached; incorrect adapter; valve not fully open.	Ensure air tube is tightly screwed. Check adapter fit. Ensure valve is open.
Device stops before reaching target pressure.	Battery is low; internal overheating.	Recharge the device. Allow device to cool down before resuming use.
Inaccurate pressure reading.	Loose connection; sensor calibration issue.	Ensure connection is secure. If issue persists, contact customer service.

SPECIFICATIONS

- **Brand:** CYCPLUS
- **Model Name:** A8
- **Color:** gray
- **Material:** Aluminum
- **Item Weight:** 461 Grams
- **Product Dimensions:** 2.56"L x 1.42"W x 6.81"H
- **Power Source:** Battery Powered
- **Air Flow Capacity:** 15 LPM

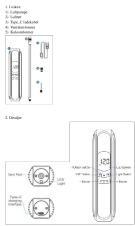

- **Maximum Pressure:** 150 Pound per Square Inch
- **Battery Capacity:** 2600 mAh

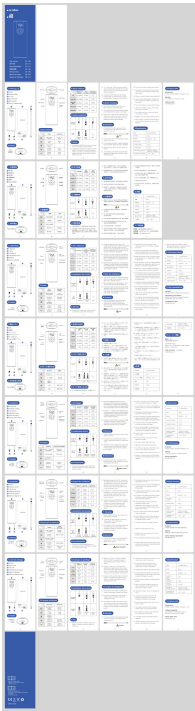
WARRANTY AND SUPPORT

All CYCPLUS products come with a two-year warranty. If you encounter any issues during this period, please contact CYCPLUS customer service for repair or replacement.

For customer service inquiries, please refer to the contact information provided on the official CYCPLUS website or your purchase documentation.

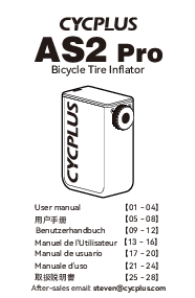
Related Documents - A8

	<p>Cycplus A10 Portable Air Pump User Manual and Specifications</p> <p>Comprehensive user manual for the Cycplus A10 portable air pump, detailing its features, operation, charging, safety notes, and technical specifications. Includes guidance on using different valve types and pressure settings for various applications like cars, bikes, and balls.</p>														
<p>■ Tire Inflator</p> <p>■ A2</p>  <table><tr><td>User manual</td><td>[01 - 03]</td></tr><tr><td>用戶手冊</td><td>[04 - 06]</td></tr><tr><td>Service handbook</td><td>[07 - 09]</td></tr><tr><td>取扱説明書</td><td>[10 - 12]</td></tr><tr><td>Manuale d'uso</td><td>[13 - 15]</td></tr><tr><td>Manual de usuario</td><td>[16 - 18]</td></tr><tr><td>Manuel de l'utilisateur</td><td>[19 - 21]</td></tr></table> <p>After-sales email: steven@cycplus.com</p>	User manual	[01 - 03]	用戶手冊	[04 - 06]	Service handbook	[07 - 09]	取扱説明書	[10 - 12]	Manuale d'uso	[13 - 15]	Manual de usuario	[16 - 18]	Manuel de l'utilisateur	[19 - 21]	<p>CYCPLUS A2 Smart Tire Inflator User Manual</p> <p>User manual for the CYCPLUS A2 Smart Tire Inflator, detailing its features, operation, specifications, and maintenance.</p>
User manual	[01 - 03]														
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[CYCPLUS A8 Portable Air Pump User Manual](#)

Comprehensive user manual for the CYCPLUS A8 Portable Air Pump Electric Compressor Tire Inflator, detailing its features, operation, and maintenance.



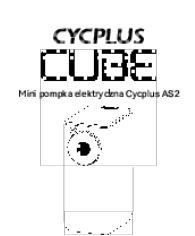
[CYCPLUS AS2 Pro Bicycle Tire Inflator User Manual](#)

This manual provides instructions for the CYCPLUS AS2 Pro Bicycle Tire Inflator, covering its features, operation, specifications, and maintenance. Learn how to inflate tires, set pressure, and charge the device.



[CYCPLUS AS2 Pro Bicycle Pump User Manual](#)

Comprehensive user manual for the CYCPLUS AS2 Pro bicycle pump, covering setup, operation, charging, specifications, safety warnings, and conformity information.



[Cycplus AS2 Mini Electric Pump - User Manual and Specifications](#)

Comprehensive user manual and technical specifications for the Cycplus AS2 mini electric pump. Learn about its features, operation, charging, maintenance, and safety guidelines.