

CYCLAMI HW-125

CYCLAMI Portable Electric Bicycle Air Pump

MODEL: HW-125

User Manual

1. Introduction

Thank you for choosing the CYCLAMI Portable Electric Bicycle Air Pump, Model HW-125. This compact and lightweight device is designed for convenient and efficient tire inflation, offering a maximum pressure of 150 PSI. It features a high-performance chip for quick inflation and is compatible with various valve types, making it suitable for road bikes, mountain bikes, and other inflatables. This manual provides essential information for safe and effective use of your air pump.

2. Safety Information

- Read all instructions before use to prevent injury or damage.
- Keep the device out of reach of children.
- Do not operate the pump near flammable liquids or gases.
- Avoid exposing the device to water, rain, or extreme temperatures.
- Ensure the air hose is securely connected to both the pump and the valve before starting inflation.
- Monitor the pressure gauge during inflation to prevent over-inflation, which can cause tire damage or injury.
- The pump may become warm during prolonged operation. Allow it to cool down if it becomes excessively hot.
- Do not attempt to disassemble or modify the pump. Contact customer support for service.

3. Package Contents

Verify that all items are present in your package:

- CYCLAMI Portable Electric Air Pump (HW-125)

- Air Hose
- Type-C Charging Cable
- Presta Valve Adapter
- Ball Needle Adapter
- Silicone Protective Cover

フル充電後のポンプ できる回数

☆☆☆☆☆

ポンプする目標	プレッシャー	費やす時間	数目
ROAD 700C28	0-60PSI	30~35秒	5本
ROAD 700C28	0-80PSI	50~60秒	3本
ROAD 700C28	0-100PSI	120~130秒	2本
MTB 27x2.0	0-35PSI	35~40秒	5本
MTB 27x2.0	0-50PSI	50~60秒	3本
ボール類	0-9PSI	8~10秒	20本

テストの結果で、使用環境によると多少の差が生じます。

Image: Package contents of the CYCLAMI Portable Electric Air Pump, including the pump, air hose, and charging cable.

4. Setup

4.1 Charging the Pump

Before first use, fully charge the pump. Connect the provided Type-C charging cable to the pump's charging port and a suitable USB power adapter (not included). The indicator light will be red during charging and turn green when fully charged. A full charge takes approximately 25 minutes.

4.2 Attaching the Air Hose and Valve Adapters

Screw the air hose securely onto the pump's air outlet. Identify the valve type of your tire (e.g., Presta, Schrader). Use the appropriate adapter if necessary. The pump supports multiple valve types.

多用途のノズルが 備えています



Image: CYCLAMI Portable Electric Air Pump with various nozzles for different applications (bicycle, ball, motorcycle, car).

Your browser does not support the video tag.

Video: This video demonstrates how to check valve types and switch the inflation head for different bicycle valves (Presta and Schrader).

5. Operating Instructions

5.1 Power On/Off

Press and hold the power button to turn the pump on or off.

5.2 Setting Desired Pressure

Once powered on, the display will show the current pressure. Use the '+' and '-' buttons to adjust the target pressure. The pump supports a maximum pressure of 150 PSI.



Image: CYCLAMI Portable Electric Air Pump displaying 149.5 PSI, highlighting its maximum 150 PSI capacity and overheat protection.

5.3 Connecting to Valve and Starting Inflation

Securely attach the air hose (with the correct adapter if needed) to the tire valve. Press the start button to begin inflation. The pump will automatically stop once the preset pressure is reached.

Your browser does not support the video tag.

Video: This video illustrates the process of setting the desired tire pressure and initiating inflation using an electric air pump.

5.4 Inflation Performance Examples

The following table provides approximate inflation times and capacities based on a fully charged pump:



梱包リスト

エアホース付き

ACCESSORY

Image: Table showing inflation performance of the CYCLAMI pump for different tire types (Road, MTB, Ball) at various pressures, including time and number of inflations per full charge.

Note: Actual performance may vary depending on environmental conditions and tire status.

6. Maintenance

- **Cleaning:** Wipe the pump's exterior with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the pump in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To maintain battery health, charge the pump regularly, even if not in frequent use. Avoid completely draining the battery for extended periods.

7. Troubleshooting

Problem	Possible Cause	Solution
Pump does not turn on.	Low battery or no charge.	Charge the pump fully using the provided Type-C cable.

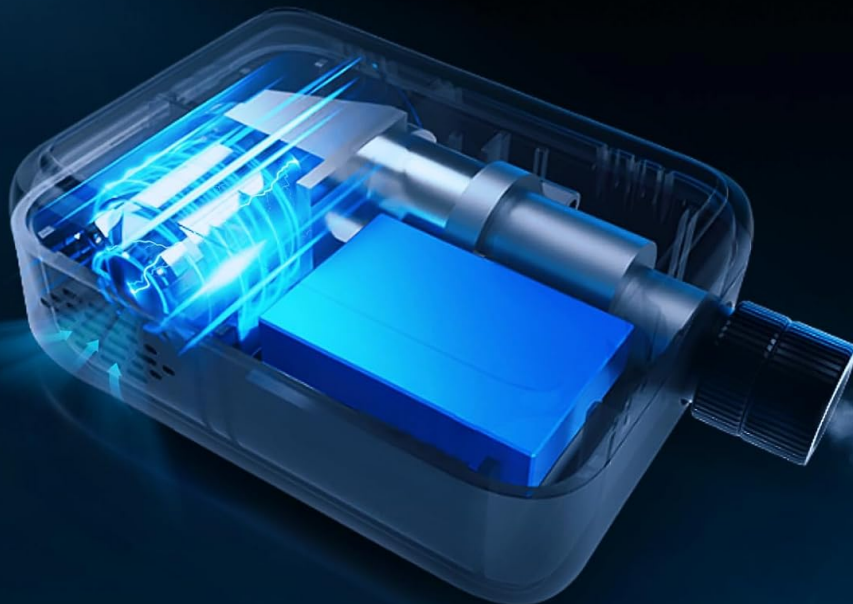
Problem	Possible Cause	Solution
Pump is not inflating.	Incorrect hose connection, wrong valve adapter, or target pressure already met.	Ensure the air hose is tightly screwed on. Verify the correct valve adapter is used and securely attached to the tire valve. Check the set pressure; if it's lower than current tire pressure, increase it.
Loud noise or vibration during operation.	Normal operation characteristic.	This is typical for compact air pumps. If noise is excessive or unusual, discontinue use and contact support.
Pump gets hot during use.	Normal during prolonged inflation.	Allow the pump to cool down between extended inflation cycles.
Air leaks when detaching the hose.	Slight air loss is common during detachment.	Detach the hose quickly and smoothly to minimize air loss.
Pump shows error or doesn't start when connected to a pressurized valve.	Some pumps require connection to an unpressurized valve or specific sequence.	Try connecting the hose to the tire valve before turning on the pump or setting the desired pressure.

8. Specifications

- **Brand:** CYCLAMI
- **Model Number:** HW-125
- **Maximum Pressure:** 150 PSI
- **Airflow:** 18 Liters/minute
- **Power Source:** Battery-powered (7.4V*500mAh)
- **Charging Time:** Approximately 25 minutes
- **Dimensions (L x W x H):** 5.1 x 3.4 x 7.5 cm
- **Weight:** 0.14 kg
- **Material:** Plastic
- **Operation Mode:** Automatic
- **Included Components:** Electric air pump, air hose, Type-C charging cable

1分間18Lエアフロー

パワフル



500 MAH
バッテリー残量

0-150 PSI
エアプレッシャー

1.5 H
チャージ時間

Image: Internal view of the CYCLAMI pump showing battery and airflow, with specifications: 500mAh battery, 0-150 PSI air pressure, 1.5 hours charge time. (Note: Charging time from feature bullets is 25 minutes for full charge.)

9. Warranty and Support

The CYCLAMI Portable Electric Bicycle Air Pump (Model HW-125) comes with a **12-month warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use.

For any questions, concerns, or warranty claims, please contact our customer support team. Please have your purchase receipt and product model number (HW-125) ready when contacting support.

Customer Support: Please refer to your purchase platform or the CYCLAMI official website for contact details.