宽80mm，高125mm 正反印

Smart Air Pump App Instructions

Scan the QR code to download the app

App Introduction

The Smart Air Pump app is a mobile application designed to work with smart inflation devices. It connects to the device via Bluetooth and helps users manage and control the inflation process.

Key Features

-Real-time Monitoring of the Inflation Process.
-Save Historical Inflation Data.

System Requirements

1.Operating System Requirements:

iOS: Supports iOS 12.0 and above.
Android: Supports Android 8.0 and above.

2.Functional Requirements:

Ensure that the phone's Bluetooth feature is

Installation Guide

Method 1

Scan the QR code below to download the app.

Method 2

1. Open the App Store:
iOS : Open the App Store.
Android: Open the Google Play Store.

2. Search for the app:
Enter "Smart Air Pump" in the search bar and click on the search button.

3.Click Install:
Tap the "Install" button and wait for the app to download and install automatically.

Home Page Introduction

How to Inflate

1.Turn on the air pump power and ensure the device has sufficient battery.
2.Open the Smart Air Pump app.
3.Ensure Bluetooth is enabled on your phone; the app will automatically connect to the air pump.

Device Connected　　Device Unconnected

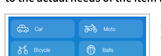
4.Once connected successfully, set a target pressure for the device.
5.After setting the target pressure, tap the Start button at the bottom, and the air pump will begin to operate.

6.The air pump starts working, and once the pressure reaches the set target, the inflation ends. The app will notify you when the inflation is complete.

How to set the pressure

1.Select a preset mode to set.

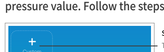
The app has preset four common inflation modes: Car, Motorcycle, Bicycle, and Ball. When selected, a default pressure value will be set. Users can adjust the pressure by using the + and - buttons at the bottom according to the actual needs of the item being inflated.



Default values for preset modes:
Car: 2.5 BAR
Motorcycle: 2.5 BAR
Bicycle: 45 PSI
Ball: 8 PSI

2.Select a custom pressure value to set.

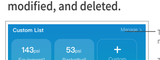
When the preset pressure does not meet the needs of the usage scenario, you can use the custom pressure feature to set the desired pressure value. Follow the steps below:



Step1
Tap to set a custom pressure

How to manage the custom list

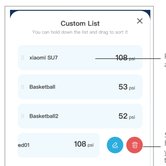
The custom list can be added to, sorted, modified, and deleted.



Tap to enter list management
Tap to add custom pressure

Step 2:
Enter the custom value
Note Name
Enter the custom pressure value.
Unit selection
Once entered, tap confirm

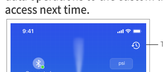
Step 3:
Use the custom pressure
Tap to apply the custom pressure value



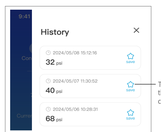
Press and hold to drag and sort
Swipe right to reveal hidden options, where you can edit and delete the custom pressure

How to use the history log

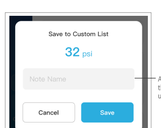
The app's history feature records inflation data and allows you to save frequently used data operations to the custom list for easy access next time.



Tap to view history



Tap the button to save the pressure value to the custom list



After naming and saving, the pressure value can be used in the custom list

Frequently Asked Questions

Q:Why can't the app connect to the device?

A: If the app cannot connect to the device, try trouble-shooting the following issues:
1.Check if the device is powered on, ensure the device has enough battery, and keep it as close to the phone as possible.
2.Make sure Bluetooth on the phone is turned on.
3.Ensure the app on the phone is updated to the latest version.
If all the above issues have been checked, try restarting the inflation device. If the problem persists, please contact the manufacturer for assistance.

Q:Can the app connect to multiple devices simultaneously?

A: The app currently cannot connect to multiple devices simultaneously. When multiple devices are turned on, the app will prioritize connecting to the device with the strongest signal. If you need to control multiple devices, you can use different phones to connect.

FCC Warnning:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection againstharmful interference in a residential installation. This equipment generates, uses and can radiateradio frequency energy and, if not installed and used in accordance with the instructions, maycause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterference to radio or television reception, which can be determined by turning the equipmentoff and on, the user is encouraged to try to correct the interference by one or more of thefollowing measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1)This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.