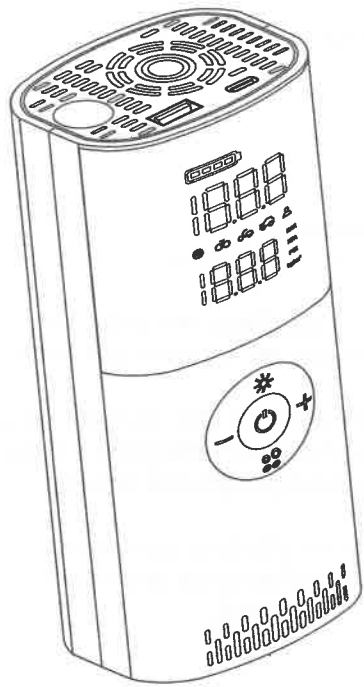


Smart Air pump manual



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Product Introduction

This smart air pump combines advanced inflation technology with convenient APP control functions, and is precisely adapted to the inflation needs of car tires, bicycle tires, balls, inflatable mattresses, etc.

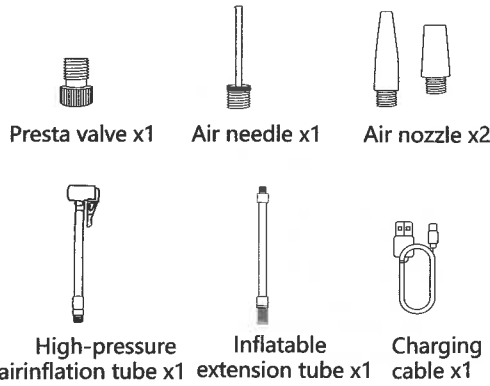
It has both emergency power bank functions and one-button lighting functions when the machine is not turned on.

It is compact and portable, easy to operate, fast to inflate, and intelligently monitored, meeting inflation needs anytime, anywhere.

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Components Overview



Before inflating other equipment, connect the exposed end of the high-pressure air hose thread to the inflatable air outlet.

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1.Presta valve

Road bikes and individual mountain bikes need to be inflated with a Prest valve.

①.Inflation: Connect the Presta valve adapter to the high-pressure pipe Schrader valve connector, unscrew the tire Presta valve screw and connect the adapter.

②.Deflate: Unscrew the Presta valve interface screw and press the air nozzle.

2.Air needle

Basketballs, soccer balls, and other balls require an air needle for inflation.

①.Inflation: Connect the air needle to the Schrader valve connector, and insert the needle into the valve inside the ball.

②.Deflation: Insert the needle directly into the ball inflation valve.

3.Air nozzle

The use of a swim spout is required to inflate the swim ring.

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①.Inflation: After tightening the air nozzle and the Schrader valve, insert it into the swimming ring inflation hole.

②.Deflate: Pull out the air nozzle to squeeze out the gas.

4.High pressure air inflation tube

For mountain bikes, road bikes, motorcycles, and cars.

①.Inflation: Connect the Schrader valve to the high-pressure pipe interface.

①.Deflation: Use a 4mm hexagonal tool to press the needle inside the valve.

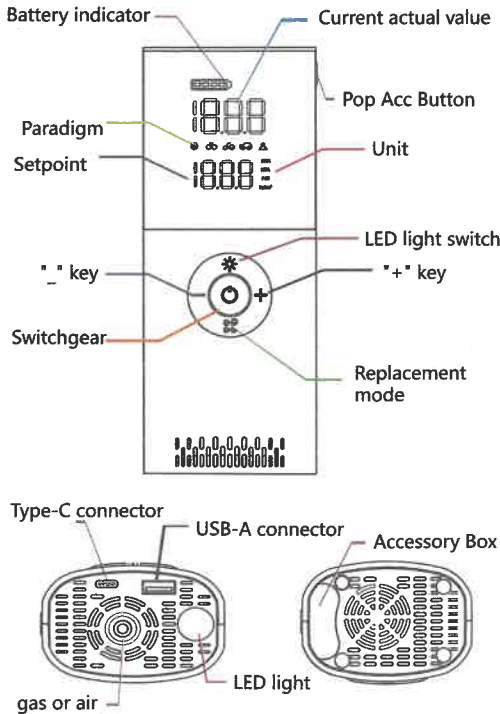
5.Inflatable extension tube

The inflation extension tube of the air pump can extend the inflation distance, adapt to the scene and ensure safety, making it convenient to inflate special locations and connect accessories.

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Instructions for Use



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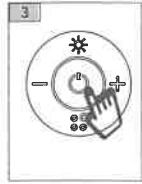
1. Inflation steps



①.Screw the air hose clockwise.



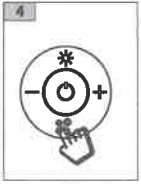
②.Connect the air pipe to the tire valve core.  
**Tips:**The inflation pressure of and other items is lower than the working range of the pump, and the inflation cannot be stopped automatically. Please use with caution.



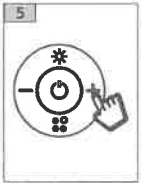
③.Long press for 3 seconds to turn on the machine.  
**Tips:**The high-pressure tube and the body will heat up after long-term operation. Please do not touch the high-pressure tube for a long time to prevent burns.

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④.Short press the mode " " between five inflatable modes. Press " " for 2 seconds to enter unit switch mode.



⑤." + " , " - " means to manually increase and decrease the preset tire pressure value, each click to increase or decrease by 0.1PSI, 0.1BAR, 1kPa, and 0.1Kg/cm² to the maximum and minimum values.  
**Tips:**Long press to quickly adjust the value.



⑥.Preset PSI, Short press - to start inflation, Auto-stop at target pressure.  
**Tips:**The air pressure will stop automatically when it reaches the preset value. You can also short press the on/off button during inflation.

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2.Mode switch

①.Short press on the mode button to switch between fiveinflation modes.

②.Long press the mode button to switch air pressure units (PSI/BAR/KPA/kg/cm²).

③.Professional mode: no mode icon in the display, preset pressures freely adjustable.

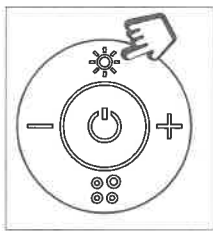
④.Adjustable range: 3-150 PSI/0.2-10.3 BAR

Mode	Default mode	Adjustable range
	Bicycle mode: 45PSI	30-65PSI
	Motorcycle mode: 2.4BAR	1.8-3.0BAR
	Car mode: 2.5BAR	1.8-3.5BAR
	Ball mode: 8PSI	4-16PSI
	Custom Mode: 35PSI	3-150PSI

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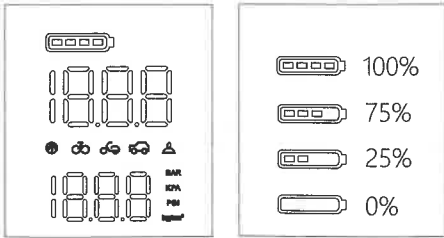
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3.Lighting



①.Long press the light button: There are two modes: constant light and strobe.

4.USB charging



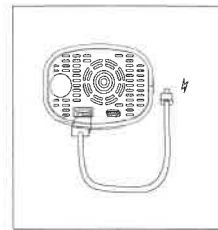
①.Battery level is displayed in four frames, the number of lit frames represents the remaining battery level.

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②.As a Power Supply:The pump needs to be fully charged before first use. The pump can be charged by connecting the 5V USB adapter to the inflator with a charging cable.



②.As a power bank. You can use a USB data cable to charge your other devices.

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5.Power on/off

- ①.Power on: Press and hold the power button for 2 seconds to turn on the air pump.
- ②.Power off: When the air pump is powered on, press and hold the power button for 2 seconds to turn off the air pump.
- ③.After the air pump is powered on or fully charged, it will automatically shut down if there is no operation within 3 minutes.
- ④.When the air pump is used as a mobile power source, only the power indicator light is on the screen. Disconnect the device being charged and the air pump will automatically shut down after 3 seconds.

⚠ The inflatable pump does not work during charging. Please purchase your own safe and compliant adapter.

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Basic parameters

Product model	HX02
Bluetooth	2.4G
Inflation pressure	0.2-10.3Bar/3-150psi
Working voltage	6V
Working current	8-12A
USB-A Output	5V/2A
USB-C Input	5V/2A
Working temperature	≤35℃
Rated capacity	10000mAh
Storage temperature	-15℃~45℃
Product weight	717g
Product size	7.01inX2.83inX2.01in

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Warning

- 1.Age limit: Only for users aged 16 and above, keep children away during inflation.
- 2.Battery use: Only use batteries approved by the manufacturer, avoid high temperature, impact or damage.
- 3.Environmental requirements: Use in a dry and clean environment, the product is not waterproof.
- 4.Abnormal handling: If an abnormality occurs, try to restart; if it does not work, contact customer service.
- 5.Usage suggestions: It is recommended to charge the battery every 3 to 6 months to help extend the battery life.
- 6.Basketball inflation: Inflate multiple times to achieve the ideal pressure.

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- 7.Lithium battery safety: Avoid high temperature and impact, and charge regularly.
- 8.Storage temperature: Keep between -10 degrees and 45 degrees.
- 9.Motor safety: Do not use in flammable and explosive environments.
- 10.Inflation monitoring: Monitor during inflation to prevent excessive pressure.
- 11.Clean use: Keep dry and clean, not waterproof, do not rinse with water.
- 12.Measurement unit: Confirm the unit is correct before setting the inflation pressure to prevent tire blowout.
- 13.Regular charging: can maintain battery performance and meet emergency needs.

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Troubleshooting

Fault	Troubleshooting methods
Slow inflation	① Make sure the power supply is sufficient. ② Check if there is any air leakage in the air pipe. ③ Confirm whether the connection parts at both ends of the air pipe are tightened. ④ Check if the inflatable items are leaking.
Powered but not inflated.	① Check if the power supply is sufficient. ② Confirm whether the current tire pressure exceeds the preset value.
Unable to increase or decrease the preset pressure.	Make sure the inflation mode is correct. Select the mode and adjust the preset value within the range of 3 to 150 psi.
Inflation is normal, but the pressure is displayed as zero	Low-pressure inflatable products such as balloons cannot be measured by this device due to range limitations.

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Leakage in the air pipe	Fixed cyclone.
The battery icon display in the inflation state is inconsistent with the standby state.	The voltage of the power lithium battery drops significantly during the discharge process, and the voltage is consistent when powered on and in standby. This phenomenon is not a fault.
Battery level icon does not light up after charging.	Replace the adapter with a safe and compliant one and the original charging cable to recharge.
Unable to charge other devices.	Ensure sufficient power, verify 5V/2A compatibility, avoid using as a power bank when inflated, and use the original charging cable.

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Contact Us on Amazon:  
1. Go to "Your Orders" on your Amazon account.  
2. Find the corresponding order.  
3. Select "Problem with order" and choose the appropriate topic.  
4. Select "Contact seller".  
If there are any problems or dissatisfaction with the use of the air pump, we sincerely hope to have an opportunity to make it right.  
Via E-mail

✉ mxvipservice@outlook.com

Support Hours:  
Mon-Fri: We will reply within 24 hours  
Weekends: We will reply within 48 hours.  
Please feel free to contact us if you have any questions.  
Your satisfaction is our goal!

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CE UK FC ♻️ ⚡️ RoHS  
Made in China

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Domoteer  
APP Instructions



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App Introduction

①Domoteer APP is an application that is compatible with smart inflatable devices. It supports connecting devices via Bluetooth to help users manage the inflation process.

Feature highlights:

- Real-time monitoring of inflation.
- Save inflation history data.
- Custom air pressure settings.

②Operating system requirements  
iOS: supports iOS 12.0 and above.  
Android: supports Android 8.0 and above.

③Function requirements  
Make sure the Bluetooth function of the mobile phone is normal.

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App download

Method 1:  
Scan the QR code below to download the App

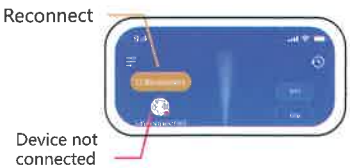


Method 2:  
①Open the App Store:  
iOS devices: Open the App Store.  
Android devices: Open the Google Play Store.  
②Search for the app:  
Type "Domoteer" in the search bar and click Search  
③Click Install:  
Click the "Install" button and wait for the app to download and install automatically.

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Homepage introduction



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①Inflation

Turn on the power of the air pump  
↓  
Open the Domoteer APP  
↓  
The APP automatically connects to the air pump  
↓  
The device sets the target air pressure  
↓  
Click the start button at the bottom, the air pump starts working  
↓  
The APP prompts that the inflation is completed



Device connected



Device disconnected

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## ②Air pressure setting

- Select preset mode to set

Users can press the "+" and "-" buttons on the central control key to flexibly adjust the air pressure value according to the actual needs of the inflatable items.

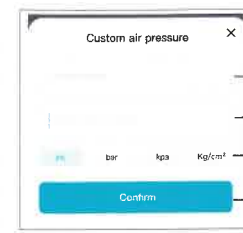


**Preset Mode Defaults**  
Car: 2.5BAR  
Motorcycle: 2.4BAR  
Bicycle: 45PSI  
Ball: 8PSI

- Select custom air pressure value to set.



**Step 1:**  
Click to set custom air pressure



**Step 2: Enter custom value**

Note name  
Enter custom pressure value  
Select unit  
Click to confirm after input



**Step 3: Use custom pressure**

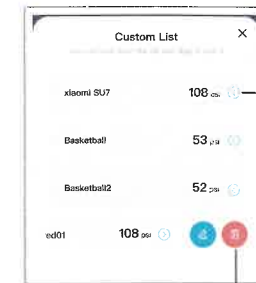
Click to use custom pressure value

## ③Custom list management

- Custom lists can be added, sorted, modified and deleted.



Click to view history



Press and hold to drag up and down to sort.

Swipe right to expand hidden operations and edit and delete custom air pressure

## ④History

- The history function of the APP can record inflation data and save common data operations to a custom list for easy use next time, with custom file names.



Click the button to save the pressure value to a custom list



After naming and saving, you can use this pressure value in the custom list

## FAQ

①Q: Why can't the APP connect to the device?

A: Please check the following points: Make sure the device is turned on, fully charged, and close to the phone. Confirm that the phone's Bluetooth is turned on.

Make sure the APP is the latest version. If the problem is not solved, you can restart the device or contact customer service.

②Q: Can the APP connect to multiple devices at the same time?

A: No; 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, please use different phones to connect.

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