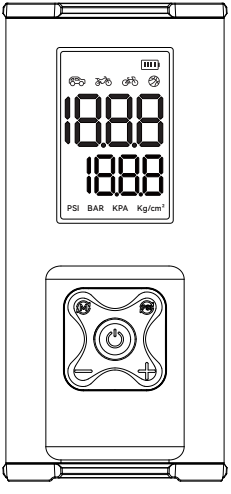
V1.0

WOLFBOX

Drive on. Always on.



MegaFlow 24 Pro

User Manual

wolfbox.com

The information in this manual is subject to change without notice.

Content

Warnings & Precautions 2

Packing List 3

Parts and Functions Introduction 5

LED Display Instructions 12

Technical Specifications 12

Frequently Asked Questions 14

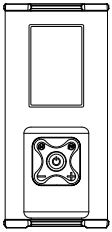
Warnings

- This product is not for children to use alone. Children should be accompanied by adults. Do not insert the air hose into human or animal mouths, ears, or eyes for inflation.
- Do not use this product as a toy.
- Do not use this product near flammable or explosive liquids and gases, such as gas stations or gas stations.
- Do not throw the product into the fire or heat it. Do not store the product in high temperatures.
- Do not impact the product with hard objects.
- Do not disassemble the product randomly, and do not change the product's structure.
- Do not immerse the product in water or other solvents. Pay attention to keep the product dry.
- The air compressor cannot be used during USB C charging.

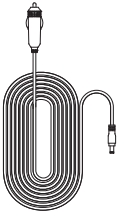
Precautions

- When inflating, there will be physical heating due to high-pressure operation. Be careful when removing the air hose to avoid burns. Cooling time is recommended.
- After continuous use for about 15 minutes, it is recommended to wait 5-10 minutes before continuing to use. After charging is complete, unplug the cable as soon as possible to prevent overcharging or product damage, and ensure the battery's lifespan.
- The package does not include a charger. Be sure to connect to a regular fast charger to charge the product to avoid product damage.
- It is not recommended to charge and inflate simultaneously, as this may damage the battery.
- Do not inflate mattresses.

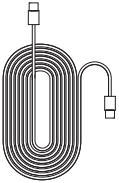
Packing list



- Air Compressor



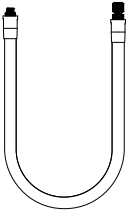
- DC 12V Car Charger



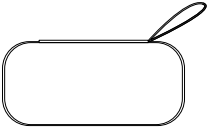
- C to C Charging Cable



- User Manual



- Inflatable Hose



- EVA Pack



Basketball



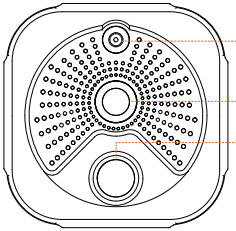
French
Air Nozzle

- Air Nozzle*2



- Fuse wire

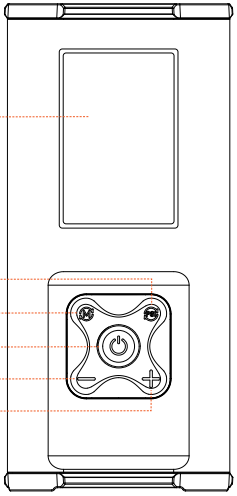
Parts and Functions Introduction



1 12V DC Power Interface

2 Inflatable Tube Interface

3 LED Light



Display Screen 4

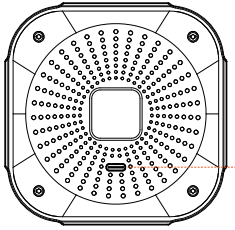
Unit Switching & LED Light 5

Mode Selection 6

Power On/Off 7

Pressure Adjustment 8

Pressure Adjustment 9



10 USB-C Input/Output

1. **12V DC Power Interface**

   For connecting to a car charger.

2. **Inflatable Tube Interface**

3. **LED Light**

4. **Display Screen**

5. **Unit Switching & LED Light**

   - **Unit Switching:** After selecting the mode, press the unit button to choose from four pressure units: PSI, BAR, KPA, Kg/cm^2.
   - **LED Light:** Press and hold the LED button for 2 seconds to turn on the LED light. Press again to switch to SOS mode. Press and hold for 3 seconds to turn off the LED light.

6. **Mode Selection**

   After turning on, press the mode button to select from five inflation modes: Car, Motorcycle, Bicycle, Ball, and Custom. The default pressure value will automatically change when the mode is selected.

   - **Car Mode:** Default 36 PSI; adjustable range 4-65.2 PSI.
   - **Bicycle Mode:** Default 30 PSI; adjustable range 4-150 PSI.
   - **Motorcycle Mode:** Default 34 PSI; adjustable range 26-44 PSI.
   - **Ball Mode:** Default 8 PSI; adjustable range 4-16 Bar.
   - **Custom Mode:** No icon displayed, allows you to set the pressure value freely, with a maximum value of 150 PSI.

7. **Power On/Off**

   Long press the power button for 2 seconds to turn on the air compressor. Press once to start inflation and the compressor will automatically stop when the preset pressure is reached. Long press for 2 seconds to turn off. The product will shut down automatically after 120 seconds of inactivity.

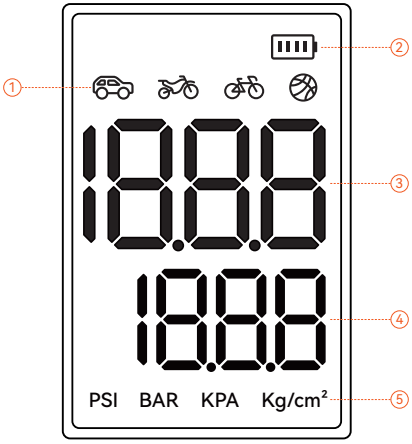
8 9 Pressure Adjustment

Use the "+" and "-" buttons to manually adjust the pressure value. Short presses adjust by 0.01 Bar, while long presses adjust by 0.1 Bar. After adjusting to your desired pressure value, press the power button once to start inflation.

10 USB-C Input/Output

Supports 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/2.25A.

LED Display Instructions



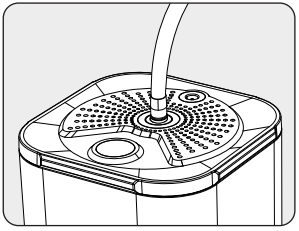
1. Modes
2. Battery Level Display
3. Instantaneous Pressure
4. Set Pressure Value
5. Pressure Unit

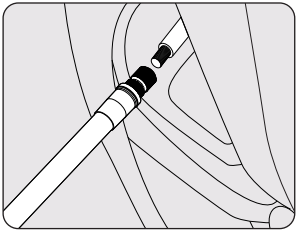
Function 1: How to Inflate a Tire

- **Built-in Battery Mode**

1. Connect the air hose to the air compressor's air hose interface.

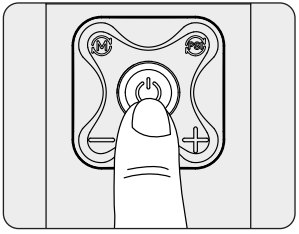
2. Connect the air hose to the tire interface and tighten the nozzle/Quick Connect Method: Clamp the tube with the quick connector and then connect it to the tire interface.

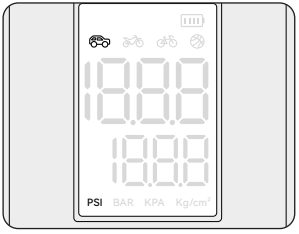




3. Press and hold the power button for 2 seconds to turn on the device.

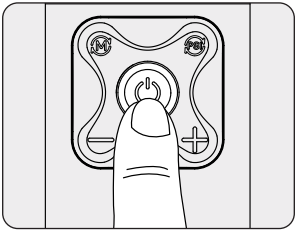
4. Press Select the mode, Press Select the unit.

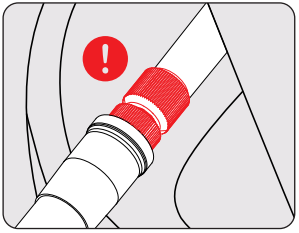




5. Press briefly to start inflation. The device will automatically stop when the set value is reached.

6. After use: To prevent burns, wait for2 minutes, then remove the air hose and turn off the device.

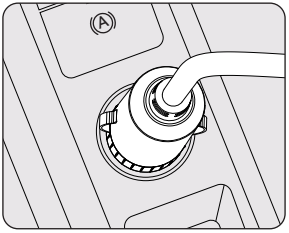


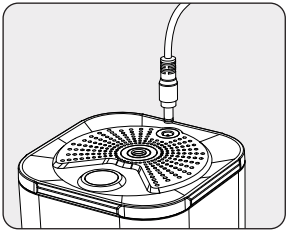


• DC Power Mode

1. Plug the car charger into the car's cigarette lighter socket.

2. Insert the product's DC interface, and it will automatically turn on.

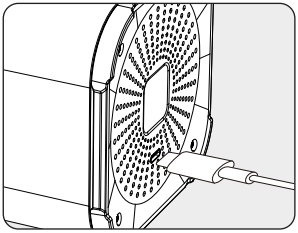




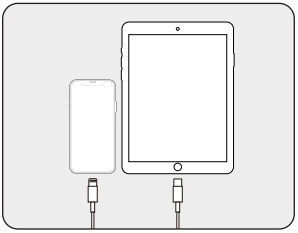
3. Use it the same way as the built-in battery mode.

Function 2: Charging mobile phones/ tablets and other electronic devices

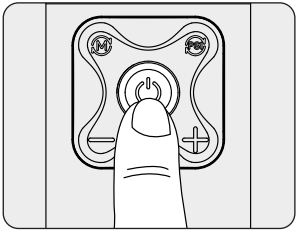
1. Connect the USB-C plug of the adapter cable to the main unit's USB-C output port.



2. Connect the charging head to your mobile phone/tablet or other electronic devices.



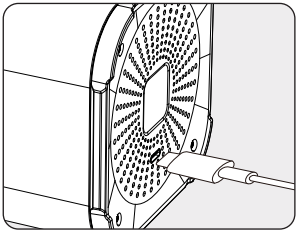
3. Press and hold for 2 seconds to turn on and start charging your mobile phone/tablet or other electronic devices.

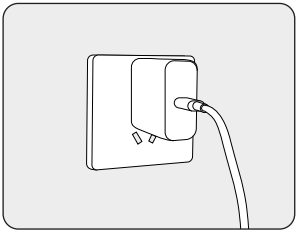


Function 3: Charging the main unit of the product

1. Plug the charger into a power outlet.

2. Insert the plug of the fast charger or household charger into the USB-C input port of the MegaFlow 24 Pro main unit.



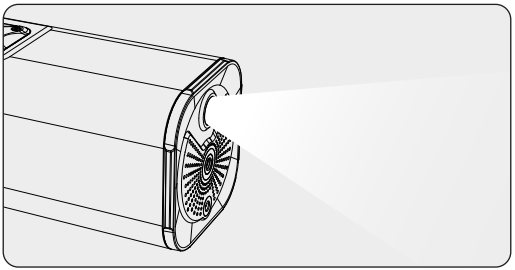


Note:

Package does not come with adapter.

Function 4: Switching between different modes of the LED light

Press for 2s to turn on. Hold for 2s to activate LED, then briefly press to change modes. Hold for 2s to turn off LED.



Note:

The LED flashlight cannot be used unless the device is turned on.

Technical Specifications

Model	MegaFlow 24 Pro	Battery Capacity	43.2Wh /12000mAh
Pump Core	24 dual-cylinder pump	Air Flow Rate	58L/Min
USB-C Input/Output	PD45W(5V/3A 9V/3A 12V/3A 15A/3A 20V/2.25A)		
DC Input	12V/10A		
Operating Temperature	-20℃ ~ 50℃/-4℉~122℉		
Full Charge Time	Approximately 1.5-2 hours （You need to get your own 45W charger）	Dimensions (LWH)	9.3x4.16x4.16inch
Weight	4.85lb	Maximum Pressure	150PSI

Frequently Asked Questions (FAQ)

- **What is the noise level?**
  It produces about 75 decibels, but we have implemented noise reduction processing and thickened the shell, so the sound is not particularly harsh.

- **Can you fill all four tires on one charge? I want to avoid going to gas station altogether.**
  For tire sizes ranging from 29 to 36 psi and 185 to 225, you can fill them up in one go without having to go to a farther gas station.

- **Can i store the air compressor in the trunk of my vehicle?**
  Of course, and we can withstand a wide temperature range from -4°F to 122°F, so you can keep it in your trunk whether it's winter or summer.

- **Are the batteries replaceable?**
  We have a built-in 12000mAh battery, so you don't need to replace batteries or worry about the risk of running out of power.

- **Would this work for an air mattress for camping?**
  I'm sorry, this tire inflator cannot charge camping mattresses.

- **Can it be used to charge a phone?**
  Yes, this inflator has a built-in 12000mAh battery and comes with a 45W fast charge port, so you can charge your phone whenever you want.

Customer Service Center

If you have any problems with the function or installation, please feel free to reach us.

Help Center

WhatsApp

WOLFBOX

For more information:

service@wolfbox.com

www.wolfbox.com

https://wolfbox.com/contact-us

WOLFBOX

Drive on. Always on.

Check us out here!
We have professional customer service!

Email: service.wolfbox@gmail.com
Phone: +1 888 296 8399

www.wolfbox.com