

Read this manual carefully before use, and retain it for future reference.

Safety Instructions

WARNING!

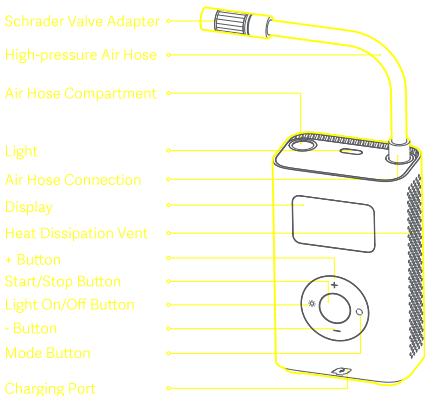
Carefully read all safety warnings, instructions, illustrations, and guidelines specified in this user manual. The air compressor will produce more than 75 dB of noise when working, so please take proper protection measures. The air compressor and high-pressure air hose can get very hot after running for a long period, so please let them cool down before use. The air compressor is not a toy and should not be used by children.

Household Use Only.

To reduce the risk of electric shock, do not expose to rain. Store indoors.

Product Overview

Xiaomi Portable Electric Air Compressor 2 can inflate the tires of some bicycles, motorcycles, cars and electric scooters, as well as balls. For a detailed list, please refer to the product sales page or consult Xiaomi customer service.





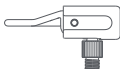
Presta Valve Adapter



Needle Valve Adapter



Storage Pouch



Quick Connect Valve Adapter

Note: The storage pouch contains an inner bag used to store the Presta valve adapter, needle valve adapter and quick connect valve adapter.

How to Use

Battery level indicator & charging

Battery level indicator



- Battery level \geq 75%:
- 75% > Battery level \geq 50%:
- 50% > Battery level \geq 25%:
- Battery level < 25%: Needs to be charged

Charging

Please fully charge the air compressor before first use. Connect the charging cable to a compatible 5V USB power adapter to charge the air compressor.

Charging status:

25% > Battery level blinking

50% > Battery level \geq 25% blinking

75% > Battery level \geq 50% blinking

99% \geq Battery level \geq 75% blinking

Battery level = 100% remains on for 20 seconds and then go off

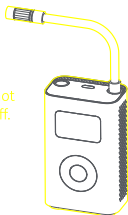
Notes:

- The air compressor cannot be used while charging.
- A safe and compliant power adapter must be purchased separately.

Turning on/off

Turning on

- Remove the high-pressure air hose from its compartment, then the air compressor will automatically turn on.
- When the air compressor is turned on, if it is not used for 3 minutes, it will automatically turn off.
- If the air compressor automatically turns off while the high-pressure air hose is not in its compartment, press and hold the start/stop button to turn the air compressor on again.





Turning off

- Insert the high-pressure air hose back into its compartment to turn the air compressor off.
- When the air compressor is on, press and hold the start/stop button to turn it off.

Connecting the high-pressure air hose and valve

Schrader valve



Valve Type	Inflation Adapter
	

Tires on mountain bikes, e-bikes, motorcycles, electric scooters, and cars use a Schrader valve.

To inflate: Connect the Schrader valve to the Schrader valve adapter on the high-pressure air hose to begin inflating.

To deflate: Use an appropriate tool (for example, a 4 mm hex key) to press the needle valve adapter to release the air.

Presta valve adapter

Valve Type	Inflation Adapter
	

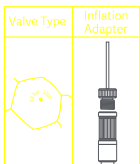
To inflate road bikes and certain mountain bikes, the included Presta valve adapter is needed.

To inflate:

- Connect the Presta valve adapter to the Schrader valve adapter on the high-pressure air hose.
- Unscrew the tire's Presta valve.
- Connect the Presta valve to the adapter to start inflating.

To deflate: Unscrew the Presta valve's threaded cap and press the threaded cap down to release the air.

Needle valve adapter

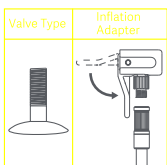


To inflate balls like basketballs and footballs, the included needle valve adapter is needed.

To inflate: Screw the needle valve adapter onto the Schrader valve adapter, then insert the needle into the ball's valve to start inflating.

To deflate: Insert the needle valve adapter into the ball's valve to release the air.

Quick connect valve adapter



Tires on mountain bikes, e-bikes, motorcycles, electric scooters, and cars use a Schrader valve.

To inflate:

- Connect the quick connect valve adapter to the Schrader valve adapter on the high-pressure air hose.
- Connect the quick connect valve to the Schrader valve and press the handle down in the direction as shown in the image to lock it and start inflating.

To deflate: Connect the quick connect valve adapter to the Schrader valve and press the quick connect valve adapter down to release the air.

Detecting air pressure

The current air pressure will automatically be displayed after the high-pressure air hose is connected to an item while the air compressor is turned on.

Determining the correct air pressure

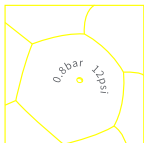
To ensure safety and to prevent injuries and property damage from explosions due to over-inflation, please refer to the instructions or relevant directions accompanying the item to be inflated before inflating it, in order to determine the correct air pressure required.

Tires



The recommended inflation pressure of tires for cars, bicycles, electric scooters and motorcycles is indicated on the tire's sidewall. The recommended inflation pressures for car tires are also indicated on the driver's side door jamb. For details of recommended inflation pressures concerning load weight, refer to your vehicle's instructions or manual.

Balls



The recommended air pressure for footballs, basketballs, volleyballs, and other balls is indicated near the ball's air valve.

Air pressure reference table

Category	Type	Recommended Pressure Range
Bicycles	12" , 14" and 16" bicycle tires	30–50 psi/2.0–3.4 bar
	20" , 22" and 24" bicycle tires	40–50 psi/2.7–3.4 bar
	26" , 27.5" and 29" mountain bike tires	45–65 psi/3.1–4.5 bar
	Xiaomi electric scooter tires	45–60 psi/3.1–4.1 bar
	700c road bike clincher tires	100–130 psi/6.9–9.0 bar
	700c road bike tubular tires	120–145 psi/8.3–10 bar
Motorcycles	Motorcycle or electric scooter tires	1.8–3.0 bar/26–43.5 psi
Cars	Car tires	2.2–2.8 bar/32–40.6 psi
Balls	Basketball	7–9 psi/0.48–0.62 bar
	Football	8–16 psi/0.55–1.1 bar
	Volleyball	4–5 psi/0.28–0.34 bar
	Football	12–14 psi/0.83–0.97 bar

Note: The pressure range values are for reference only. Please refer to the instructions or manual of the item being inflated.

Presetting pressure

Switching mode

Press the mode button to cycle through six inflation modes on the display. Select the preferred air pressure unit before inflating by pressing and holding the mode button to toggle between psi and bar.

Manual mode: There's no mode icon on the left side of the display. The preset air pressure can be adjusted freely and the value and unit will be saved.

Adjustable range: 3–150 psi/0.2–10.3 bar



Bicycle mode: 45 psi by default
Adjustable range: 30–65 psi



Motorcycle mode: 2.4 bar by default
Adjustable range: 1.8–3.0 bar



Car mode: 2.5 bar by default
Adjustable range: 1.8–3.0 bar



Electric scooter mode: 50 psi by default
Adjustable range: 45–60 psi



Ball mode: 8 psi by default
Adjustable range: 4–16 psi

Adjusting the preset pressure



After selecting an inflation mode, press the button + or - to increase or decrease the preset pressure value. Press and hold the button + or - to quickly adjust the pressure value.



The number will blink when a preset pressure is being adjusted, and stop blinking when real-time pressure is displayed.

Light



Press the light on/off button to cycle through light on, SOS light, and light off.

Regulatory Compliance Information

Europe — EU declaration of conformity



We, Shanghai HOTO Technology Co., Ltd., hereby, declare that this equipment is in compliance with the applicable Directives and European Norms, and amendments. The full text of the EU declaration of conformity is available at the following internet address: <http://www.mi.com/global/service/support/declaration.html>

UK declaration of conformity



We Shanghai HOTO Technology Co., Ltd., hereby, declares that this equipment is in compliance with the applicable Legislation. The full text of the UK declaration of conformity is available at the following internet address: <https://www.mi.com/uk/service/support/declaration.html>

Disposal and recycling information



All products bearing this symbol are waste electrical and electronic equipment (WEEE as in directive 2012/19/EU) which should not be mixed with unsorted household waste. Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical and electronic equipment, appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. Please contact the installer or local authorities for more information about the location as well as terms and conditions of such collection points.



Before commissioning the device read the operating manual and observe the safety instructions!



Wear ear-muffs!

Notes for packaging



The packaging materials are recyclable. Please dispose of packaging in an environmentally friendly manner.

